











OIL SEALS





CORPORATE PROFILE

FEKO Ltd was established in 1972 and over past 4 decades has become a leader in its field of manufacture of oil seals and bearings for automotive and related industries. During this period the range has steadily expanded until it includes 5000 part numbers with new numbers being added weekly.

The Company manufactures oil seals and bearings under FRS[®] and FEKO[®] brands in its factory which have 5000 m² covered area with 100 skilled and qualified persons.

FEKO Ltd is able to produce a new seal from a sample or customer's drawing within one month with its in-house abilities. The major part of a design project is ability of testing all variable values includes performance, durability and resistance. FEKO Ltd has all necessary testing equipments these can be used to have reliable results.

About 40 % of total production is exported, the main destinations are Europe, Middle East and United States.

The Company's institutional quality patterns are based on "Customer is King" legend. All internal and external activities and processes focus to building and keeping customer satisfaction. FEKO Ltd has received ISO 9001:2000 and ISO/TS 16949.





CHRONICLES

- > 1972, Feko Ltd was established and commenced produce of oil seals.
- ➤ 1989, The Company commenced manufacture of bearings, FRS® brand was registered. FEKO® brand was registered.
- > 1998, FEKO Ltd was moved production facilities to its own plant with larger and faster production capabilities and new machinery.
- ➤ 1999, Manufacturing sufficiency certificate obtained by Turkish Standards Institution (TSE). Certificate of Conformance obtained by TSE.
- > 2004, The Company has received ISO 9001:2000 Certification.
- ➤ 2008, ISO 9001:2008 The Company has received Quality Management System Certification.
- ➤ 2011, ISO/TS 16949 Quality Management System trainings were started.
- ➤ 2012, ISO 9001:2012 The Company has received Quality Management System Certification.
- 2013, ISO/TS 16949 The Company has received Automative Quality Management System Certification.





MATERIAL USED IN ROTATING SHAFT SEALS

Natural Rubber (NR)

The outstanding strength of natural rubber has maintained its position as the preferred material in many engineering applications. It has a long fatigue life and high strength even without reinforcing fillers. Other than for thin sections it can be used to approximately 100°C, and sometimes above. It can maintain flexibility down to - 60°C if compounded for this purpose. Its chief disadvantage is its poor oil resistance and its lack of resistance to oxygen and ozone. It can be used when high elasticity and high mechanical properties are important.

Styrene - Butadiene Rubber (SBR)

This is the highest volume general-purpose synthetic rubber. It is weak unless reinforcing fillers are incorporated with suitable fillers. It is a strong rubber although not approaching natural rubber. Otherwise it has similar chemical and physical properties to natural rubber, with generally better abrasion resistance but poorer fatigue resistance. It is also resistant to glycol based brake oils, acids, bases and alcohol. The operation temperature range is between - 50°C and + 100°C.

Ethylene - Propylene Rubber (EPM-EPDM)

Probably the most water resistant rubber available. This resistance is maintained at high temperatures, has excellent resistance to atmospheric ageing, oxygen and ozone up to about 150°C. It has good resistance to most water-based chemicals and to hydraulic oils. However it has very poor resistance to mineral oils and di-ester based lubricants, it can be operated between - 50°C and + 100°C and can be used for automotive brake fluids generally.

Chloroprene Rubber (CR)

This rubber has a general good balance of mechanical properties and fatigue resistance, second only to natural rubber but with superior chemical, oil and heat resistance. It is widely used in general engineering applications. It has good ozone resistance. It is used between - 40°C and + 100°C and is suitable for use with mineral oils and greases and dilute acids, but is unsuitable in contact with fuels.





Nitrile Butadiene Rubber (NBR)

Nitrile butadiene rubber is the mostly preferred and a general purpose material operating between - 40°C and + 100°C in the seal technology. At temperatures up to 100°C, or with special compounding up to 120°C, nitrile rubber provides an economic material having a high resistance to aliphatic hydrocarbon oils and fuels. The higher the acrylonitrile content the higher the oil resistance, but the poorer low temperature flexibility becomes. It has high resilience and high wear resistance but only moderate strength. It can generally be used down to about - 30°C, but special grades can operate at lower temperatures.

Silicone Rubber (MQ-VMQ-PVMQ)

The outstanding property of this rubber material is its highly wide temperature range. Typically the range is - 60°C to + 200°C and above. Silicone rubber does not have very good physical properties, but the properties it has is retained to high temperatures. It is used extensively in crankshaft seals, silicone rubber exhibits high endurance to oxygen and ozone, but low resistance to EP (extreme pressure) type oils and to tear.

Urethane Rubber

These materials have high tear strength and good wear resistance. Operating temperature range is between - 25°C and + 100°C. They resist hydrocarbon fuels and mineral oils but some grades hydrolyse in hot water. They are one of the best elastomer for abrasion resistance and are therefore used in reciprocating seals and high-pressure applications.

Fluorocarbon Rubber (FKM-FPM)

These elastomers are designed for very high temperature operation. They are used between the temperatures - 20°C and + 200°C. They have outstanding resistance to chemical attack by oxidation, by acids and by fuels. They have limited resistance to steam, hot water, methanol and other highly polar fluids. It is recommended to be used as crankshaft seals at high temperature and high revolutions. But they are expensive materials compared to the others.





Polyacrylic Rubber (ACM)

These compounds are designed to withstand heat while retaining oil resistance. Specially designed for sulfur bearing oil applications , ACMs are subjected to heat and bearing environments. They have good resistance to dry heat, oxygen, sunlight, and ozone but their low temperature properties are relatively poor and they have low swell in mineral oils. Service temperatures are -20°C (-5°F) to 150°C (300°F). ACM is mainly used for O-rings and shaft seals to seal heavy oils at high temperatures and in the automotive industry for transmission and power steering applications.

Teflon (Polytetrafluoroethylene) (PTFE)

The material for future oil seals is named polytetrafluoroethylene – or simply PTFE. Low friction and minimum power consumption are the decisive advantages offered by PTFE oil seals. These seals can be used without problems also with dry operation or insufficient lubrication. The material's excellent thermal properties, with an operating range of -130°C to +200°C, are unrivalled. Moreover, PTFE is featured by high chemical resistance and a low breakaway torque after standstill.

Hydrogenated Nitrile Rubber (HNBR)

Hydrogenated nitrile rubber (HNBR) has an intriguing combination of properties. Like other elastomers, the material has high tensile strength, low permanent set, very good abrasion resistance and high elasticity. But in HNBR, these are complemented by good stability towards thermal ageing and better properties at low temperatures compared to other heat- and oil-resistant elastomers. This combination of properties is opening up a broad range of applications for the materials, mainly in the automotive industry.





GENERAL PRODUCT INFORMATION

A shaft seal - also called oil seal in machinery, is a device that prevents the leakage of fluids along a shaft, rotating either clockwise or counter-clockwise. Seals are necessary when a shaft extends from a housing containing oil, such as a pump or gearbox.

The use of the sealing material is taken into consideration when lubricating oil is applied to the shaft to decrease the heat and wear caused by friction between the two parts which come into contact, and one of these parts is rotating in a mechanism.

The shaft seal consists of an elastomer ring bonded to a metallic ring, both of which are vulcanized together. The sealing is done by a lip on the elastomer ring that is pressed snugly around the shaft by a helically wound garter spring. When properly designed and installed, the lip rides on a film of lubricant about 0.0025-mm thick. If the film gets too thick fluid leaks, if it is too thin the lip gets hot and the seal may fail.

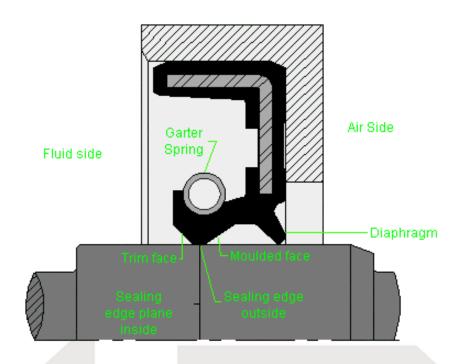
Sealing elements are inexpensive compared with the total cost of the equipment. Performance often depends on the quality of the seals.

ROTARY SHAFT SEALS

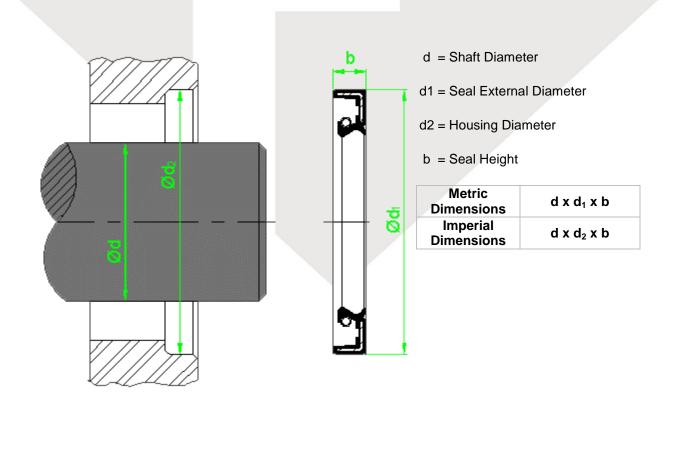
Rotary shaft seals are the sealing elements, which are used with rotating shafts. The lip provides dynamic sealing on the shaft, while the outside diameter deals with the static sealing at the bore. The type and the material of the seal vary according to the operating medium and conditions.







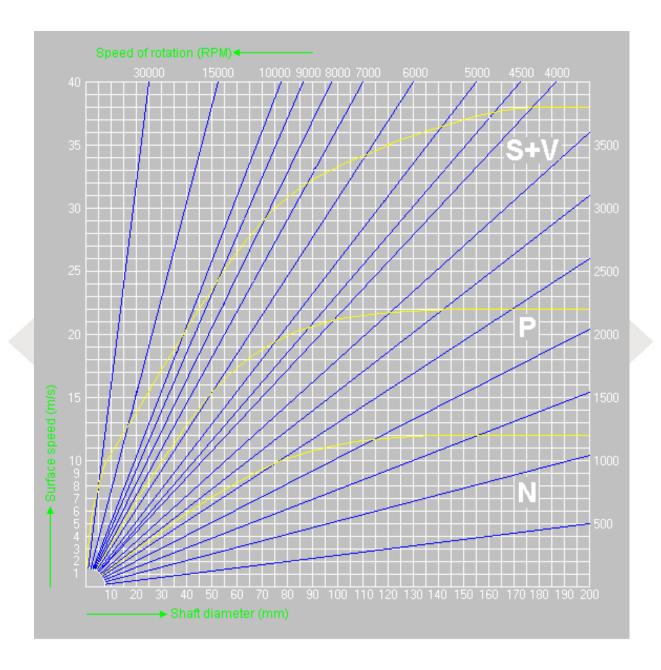
Numbers estimated in the measuring system of the FEKO oil seals show the diameter of the shaft that will be used with the seal, the diameter of the seal bore, and the width of the rotary shaft seal respectively.





LIP MATERIAL SELECTION

The shaft rate limits for different sealing materials under atmospheric pressure, with good heat dissipation and appropriate lubrication. (DIN 3760)



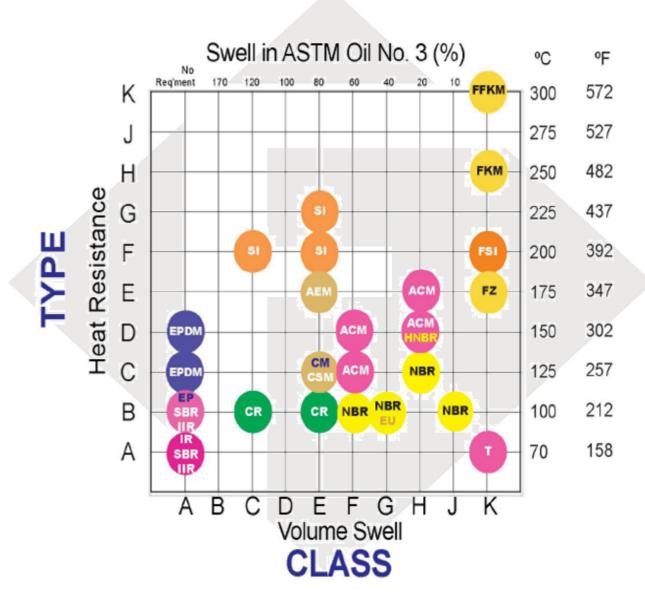




PROPERTIES OF ELASTOMERS USED IN ROTATING SHAFT SEALS

PROPERTIES	Natural Rubber	Styrene Butadiene	Ethylene Propylene	Chloroprene	Nitrile Butadiene	Silicone	Urethane	Fluorocarbon
Hardness Range (Shore A)	20 - 90	40 - 90	30 - 90	10 -95	20 - 95	10 - 85	10A to 80 D	50 - 95
Tear Resistance	GOOD	FAIR	GOOD	GOOD	FAIR	POOR	EXCELLENT	POOR
Abrasive Resistance	EXCELLE NT	GOOD	GOOD	EXCELLENT	GOOD	POOR	VERY GOOD	GOOD
Compression Set	GOOD	EXCELLEN T	GOOD	FAIR GOOD	GOOD	POOR	GOOD	VERY GOOD
Permeability to Gases	FAIR	FAIR	FAIR-POOR	LOW	FAIR	FAIR	FAIR	VERY LOW
ACID RESISTAN	ICE							
Dilute	FAIR GOOD	FAIR GOOD	EXCELLENT	VERY GOOD	GOOD	FAIR	POOR	EXCELLENT
Concentrated	FAIR GOOD	FAIR GOOD	GOOD	GOOD	GOOD	FAIR	POOR	EXCELLENT
SOLVENT RESIS	STANCE							
Aliphatic Hydrocarbons	POOR	POOR	POOR	GOOD	EXCELLE NT	POOR	EXCELLENT	EXCELLENT
Aromatic Hydrocarbons	POOR	POOR	POOR	FAIR	GOOD	POOR	FAIR GOOD	EXCELLENT
RESISTANCE								
Oil and Gasoline	POOR	POOR	POOR	GOOD	EXCELLE NT	FAIR	EXCELLENT	EXCELLENT
Water Absorption	VERY GOOD	VERY GOOD	EXCELLENT	GOOD	FAIR GOOD	GOOD	FAIR	VERY GOOD
Ozone	FAIR	FAIR	EXCELLENT	EXCELLENT	FAIR	EXCELLENT	VERY GOOD	EXCELLENT
Sunlight	POOR	FAIR	VERY GOOD	VERY GOOD	POOR	EXCELLENT	GOOD	FAIR GOOD
Temperature Range °C	-55 +90	-50 +100	-50 +150	-40 +100	-40 +100	-60 +200	-25 +100	-20 +200
Major Attributes	Resilience	General Purpose	General Purpose	Oil & Gas Resistance	Oil Resistance	Heat Resistance	Abrasion Resistance	Heat & Chemical Resistance









INSTALLATION

The sealing lips and the outside surface should be lubricated slightly with the environment fluid to be sealed. If the dust lip is to contact the shaft, grease should be applied between two lips.

The garter spring of the seal should be facing the medium going to be sealed.

Rotary shaft seals should be press - fitted by applying a uniform load on the bottom face. The load should be removed when the seal touches the bore base. In order to achieve this, mounting devices should be used. The outside diameter of the device should be 0.5 mm. smaller than the bore diameter. The device should be designed in a way which will prevent seal distortion during installation.

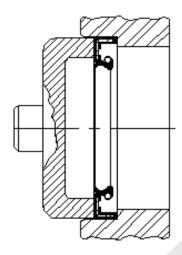
Hammers should never be used during installation.

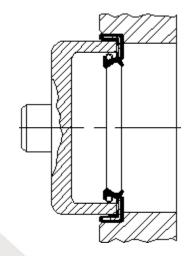
Once removed from its bore, a seal must never be used again. Before fitting the new seal, it must be ensured that the seal contacting surface of the shaft is in proper condition. The following steps should be done:

- * Manipulate the shaft.
- * Insert a sleeve over the shaft.
- * Move the seal along the bore.



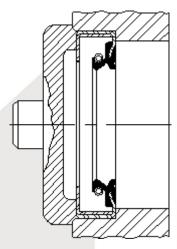


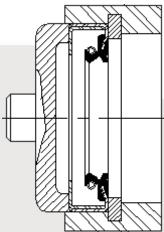




Mounting a seal into a bore with shoulder.

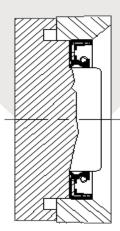
Mounting a seal into a bore with shoulder in the opposite direction.





Mounting a seal into a through bore without shoulder.

Mounting a seal into a through bore with supporting flange or back - up ring.



Installation tool for a rubber covered seal.





IMPORTANT POINTS OF SEAL INSTALLATION

If it's concerned that the rotary shaft seals have vital importance for the machines which the seals will be used with, the installation of the seals becomes more important. Improper installation and inadequate machining of the shaft or the bore would shorten the life circle of the seal and cause leakage, which will result as a breakdown of the machines, which cost much more than seals.

Things should be controlled before installation:

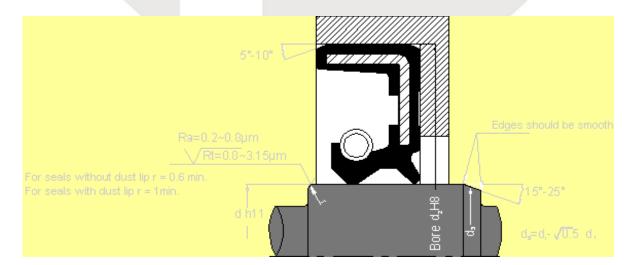
Rotary shaft seals should be removed from the packaging by hand only. And the use of sharp tools should not be attempted. Deformation can cause leakage.

The surface of shaft that the seal will work together with should have a hardness of 44 - 55 HRC. The shaft surface should be ground to a roughness of 1 - 4 mm. for rotary applications and to less than Rt = 1 mm. for reciprocating applications. The surface contact with the seal should be clean and free from rust.

If the seal is to be inserted over the shaft by the top face first, the shaft end should be chamfered and the corners should be free from burrs.

If the seal is to be inserted over the shaft by the bottom face first, the shaft end should be a radius.

Tolerances and quality of shaft surface for seal installation:



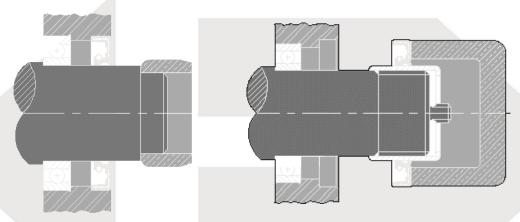




Recommended chamfer dimensions on bore:

Bore	a (minimum)	97777777777 X
diameter d2	mm	30°
Up to	4.20	
127 mm	1.20	a '
Larger	1.60	Ød ₂ H8
than 127 mm	1.60	PØ

If the ends of the shaft cannot be machined as required, or if splines or keyways exist on the shaft end, a special cap will have to be used:



Application ring for Shaft end

Application aparatus for spline or keyway existhing shaft ends





FEK	O Oil Seals	
Туре	Drawing	
А		Rubber covered, with single lip and garter spring
AR		Rubber covered, corrugated outside diameter with single lip and garter spring
ARS		Rubber covered, corrugated outside diameter with dust lip and garter spring
ART		Rubber covered, corrugated outside diameter with dust lip towards outside and with garter spring
AS		Rubber covered, with dust lip and garter spring
АТ		Rubber covered, with dust lip towards outside and with garter spring
AY		Rubber covered, without garter spring
AYS		Rubber covered, with dust lip and without garter spring





FEK	O Oil Seals	
Туре	Drawing	
В		Metal cased, with reinforced cap with single lip and garter spring
BS		Metal cased, with reinforced cap with dust lip and garter spring
ВТ		Metal cased, with reinforced cap with dust lip towards outside and garter spring
С		Metal cased, with felt lip
D		External dust lip with garter spring
DY	7]	External dust lip without garter spring
F		Outer metal cased, with rubber lining, single lip and garter spring
FG		Outer metal cased, with rubber lining, double lip and double garter spring





FEK	O Oil Seals	
Туре	Drawing	
FH		Specialized type oil seals
FK		Outer metal cased, rubber lined axially and with garter spring
FKS		Outer metal cased, rubber lined axially and with dust lip and garter spring
FRS		Outer metal cased, with rubber lining and semi-corrugated outside with dust lip and garter spring
FS		Outer metal cased, with rubber lining ,dust lip and garter spring
FT		Outer metal cased, with rubber lining, dust lip towards outside and garter spring
FY		Outer metal cased, with rubber lining ,single lip and without garter spring





FEK	O Oil Seals	
Туре	Drawing	
G		Rubber covered, double lip and double garter spring
н		Metal cased, with leather lip
К		Seal with felt material
SB		Valve stem seal
SDK		Water - pump seal





OIL SEAL PERFORMANCE TEST REPORT

SHAFT PROF	PERTIES	HOUSING BORE PROPERTIES		
Material	8620	Material	1040	
Hardness	57-58 HRC	Hardness	12 HRC	
Surface Treatment	Grinding	Surface Treatment	Lathe	
Surface Roughness	0.25 μ	Surface Roughness	1,6 µ	
Diameter (mm)	± 0.01	Diameter (mm)	+0.035	
Chamfer	R3	Chamfer	R1	
Runout	± 0.02	Bore deep (mm)	20 mm	
Shaft Rotation Direction	Clockwise	Eccentricity according to the shaft	± 0.06	

FLUI	PROPERTIES	SEAL PROPERTIES		
Fluid	SAE 10	Product Code	1028 AS	
Viscosity (Saybolt)	105	Elastomer Material	NBR	
Pressure (kgf /cm²)	V < 5 m/s 0,5 kgf / cm ² 5< $V < 10$ m/s 0.35 kgf / cm ² V > 10 m/s 0.21 kgf / cm ²	Metal Case Material	DKP	
Fluid Level according to the shaft	Middle of the axes	Spring Material	Steel Wire	

Test Periods and Conditions	14 hour	Normal Speed and Temperature	: 1500 rpm / 50 °C
	6 hour	High Speed and Temperature	: 2500 rpm / 93 °C
	4 hour	Static	; -

	BEFORE TEST		AFTER TEST	
	With Spring	Without Spring	With Spring	Without Spring
Inside Diameter (mm)	43,90	44,00	44,94	43,98
Outside Diameter (mm)	100,35		100,3	3
Width (mm)	1	0,00	10,00	

TEST RESULT: No leakage observed. There isn't any disorder on the seal surface.





RUBBER COMPOUND TEST REPORT

COMPOUND: F-11/2

VULCANIZATION: 10 min @ 170°C POLYMER: NBR

ASTM D2000 DESIGNATION: M 2 BF 710 A14 B34 EO14 EO34

INITIAL VALUES

HARDNESS

TENSILE STRENGTH

ELONGATION AT BREAK

UNIT	RESULT	LIMITS	STANDARD
SHORE A	73	70±5	ASTM D2240
MPa	145	min 10	ASTM D412-C
%	836	min 250	ASTM D412-C

COMPRESSION SET

22h @100°C

%	9	max 25	ASTM D395-B
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CHANGES AFTER AGEING IN AIR

70h @100°C

HARDNESS

TENSILE STRENGTH

ELONGATION AT BREAK

SHORE A	+5	±15	ASTM D573
%	+10	± 30	ASTM D573
%	-21	max50	ASTM D573

CHANGES AFTER AGEING IN ASTM OIL NO.1

70h @100°C

HARDNESS

TENSILE STRENGTH

ELONGATION AT BREAK

VOLUME

SHORE	Α	+5	±10	ASTM D471
%		+3	max -25	ASTM D471
%		-18	max -45	ASTM D471
%		-3	-10/+10	ASTM D471

CHANGES AFTER AGEING IN ASTM OIL NO.3

70h @100°C

HARDNESS

TENSILE STRENGTH

ELONGATION AT BREAK

VOLUME

SHORE A	-1	-20	ASTM D471
%	+4	max -45	ASTM D471
%	-15	max -45	ASTM D471
%	+3	0/+60	ASTM D471







TÜRK STANDARDLARI ENSTİTÜSÜ TÜRK STANDARDLARINA UYGUNLUK BELGESİ

TURKISH STANDARDS INSTITUTION

CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tanımı Description of the Mark

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BELGE NUMARASI

REFERENCE NUMBER OF LICENCE

BELGENİN İLK VERİLİŞ TARİHİ DATE OF FIRST ISSUE OF LICENCE

BELGENİN SON GEÇERLİLİK TARİHİ LICENCE VALID UNTIL

BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENCE HOLDER

BELGE SAHİBİ KURULUŞUN ADRESİ ADRESS OF THE LICENCE HOLDER

ÜRETİM YERİ ADI NAME OF THE MANUFACTURING PLACE

ÜRETİM YERİ ADRESİ ADRESS OF THE MANUFACTURING PLACE

IPTAL EDILEN BELGE NUMARASI (Varsa)
INDICATION OF SUPERSEDED LICENCE (if any)

TESCILLI TICARI MARKASI REGISTERED TRADE MARK

İLGİLİ TÜRK STANDARDI RELATED TURKISH STANDARD 14.31.35/890

08.06.1999

08.06.2015

FEKO MAKİNA YEDEK PARÇA SAN. VE TİC. LTD.ŞTİ.

ULUCAK BAYRAMKUYU MEVKII KEMALPAŞA İZMİR/TÜRKİYE

FEKO MAKİNA YEDEK PARÇA SAN. VE TİC. LTD.ŞTİ.

ULUCAK BAYRAMKUYU MEVKİİ KEMALPAŞA İZMİR/TÜRKİYE

FEKO

TS ISO 6194-4 / Sızdırmazlık Elemanları- Döner Mil Dudak Tipi- Bölüm 4: Performans Deney İşlemleri / 08.03.2012 -- TS ISO 6194-3 / Sızdırmazlık Elemanları- Döner Mil Dudak Tipi- Bölüm 3: Depolama, Taşıma, Yükleme, Boşaltma ve Yerleştirme / 08.03.2012 -- TS ISO 6194-4 / Sızdırmazlık Elemanları- Döner Mil Dudak Tipi- Bölüm 4: Performans Deney İşlemleri / 08.03.2012 -- TS ISO 6194-5 / Sızdırmazlık Elemanları- Döner Mil Dudak Tipi- Bölüm 5: Görünür Kusurların Belirlenmesi / 08.03.2012

BELGE KAPSAMI SCOPE OF LICENCE

> - SIZDIRMAZLIK ELEMANLARI- DÖNER MİLLİ DUDAK TİPİ TİP 1 METAL MAHFAZALI, TİP 2 İÇ MAHFAZAYA SAHİP METAL MAHFAZALI,

TİP 2 İÇ MAHFAZAYA SAHIP METAL MAHFAZALI TİP 4 KAUÇUK KAPLI METAL MAHFAZALI,

PRDLA DIRECTOR

27./05.2014

ÖMER EYYUPOĞLU İZMİR BELGELENDİRME MÜDÜRÜ

*Bu belge, belgelendirilen ürünün, üretim yerinin Enstitümüzün belirlediği şartları karşıladığını da gösterir.

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QUALITY MANAGEMENT SYSTEM - ISO 9001:2008

This is to certify that:

Feko Makina ve Yedek Parca San.ve Tic.Ltd.Sti. Ulucak Bayramkuyu Mevkii Kemalpasa Izmir Türkiye

Holds Certificate No: FM 553431

and operates a Quality Management System which complies with the requirements of ISO 9001:2008 for the following

Design, manufacture, sale of oil seals. Manufacture and sale of bearings according to customer requirements

For and on behalf of BSI:

Gary Fenton, Global Assurance Director

Expiry Date: 23/07/2015 Originally registered: 05/10/2009 Latest Issue: 23/07/2012







Page: 1 of 2

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Printed copies can be validated at www.bsi-global.com/ClientDirectory or telephone +44 (0)20 8996 7033.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowihil, Millon Keynes MK5 8PP. Tel: + 44 845 080 9000 BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chlowick High Road, London W4 4AL, UK. A Member of the BSI Group of Companies.







bsi.



Certificate of Registration

QUALITY MANAGEMENT SYSTEM - ISO/TS 16949:2009

This is to certify that:

Feko Makina ve Yedek Parca San.ve Tic.

Ulucak Bayramkuyu Mevkii

Kemalpasa/Izmir

35175 Turkey

Holds Certificate No:

TS 598029

and operates a Quality Management System which complies with the requirements of ISO/TS 16949:2009 for the following scope:

Rod wiper and oil seal manufacture.

Permitted Exclusions: Product Design and Development.

For and on behalf of BSI:

Gary Fenton, Chair, Certification Body Management Committee

Originally registered: 21/07/2013

IATF Number:

Latest Issue: 21/07/2013 Expiry Date: 20/07/2016

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Page: 1 of 1





...making excellence a habit."

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Further clarifications regarding the scope of this certificate and the applicability of ISO/TS16949 requirements may be obtained by consulting the organization.

IATF Contracted Office: BSI Group Americas Inc., 12110 Sunset Hills Road, Suite 200, Reston, VA20190, USA

BSI (EMEA) Headquarters: 389 Chiswick High Road, London, W4 4AL, United Kingdom





INFORMATION ABOUT OUR CERTIFICATE OF CONFORMANCE

Below mentioned explanations describe our product quality and cross references i.e. International Standard Organization (ISO), British Standards (BS), Norms Françaises (NF) and German Standards

Document No : TS 868-1 ISO 6194-1 " cross reference"

Standard Name : Rotary shaft lip type seals – Part 1 : Nominal dimensions and tolerances

Scope : This part of ISO 6194 lays down the nominal dimensions relating to rotary shaft lip type seals

suitable for shafts form 6 to 440 mm diameter and accompanying housings from 16 to 440 mm.

Seals of this type are not normally suitable for high pressure

Reference : ISO 6194 – 1, 1982 **Equivalents** : ISO 6194-1:1982

ISO 6194-1:1982 BS 7780-1 NEQ NF E 48-37/AFNOR

Document No TS 868-2 ISO 6194-2 " cross reference"

Standard Name : Rotary shaft lip type seals- Part 2: Vocabulary

Scope : This part of ISO 6194 defines technical terms and nomenclature, in English and French used in

relation to rotary shaft lip seals and gives the equivalent terms in Russian, German, Swedish, Japanese and Italian. The terms apply to the types, the various parts of sealing devices, the tolerances and fits, the storage, handling and fitting, the visual variation and failure of seals, and the

general performance

Reference : ISO 6194 – 2, 1991

Equivalents : ISO 6194-2:1991

BS 7780-2 NEQ

NF E 48-372- NF ISO 6194-2/AFNOR

Document No : TS 868-3 ISO 6194-3 " cross reference"

Standard Name : Rotary shaft lip type seals- Part 3: Storage handling and installation

Scope : This part of ISO 6194 gives lip seal user's guidance on the careful storage, handling and proper

installation of rotary shaft lip type seals, attention is drawn to the hazards involved and ways of avoiding them are pointed out. This part of ISO 6194 covers the storage and handling of lip seals,

including the installation process, from the time they are received by the user.

Reference : ISO 6194-3:1988 (E) Equivalents : ISO 6194-3:1988

Equivalents : ISO 6194-3:1988 DIN 3761-2 NEQ

Document No : TS 868-4 ISO 6194-4 " cross reference"

Standard Name : Rotary shaft lip type seals- Part 4: Performance test procedures

Scope : This Part of ISO 6194 defines test procedures about lip seals. The procedures can be used for

quality of lip seals. This Parts of Standard covers quality control, raw material quality, dynamic tests

and additional low temperature tests.

Reference : ISO 6194-4:1999

Equivalents : ISO 6194-4:1999 BS ISO 6194-4 EQV

DIN 3761-10 NEQ

Document No TS 868-5 ISO 6194-5 "cross reference"

Standard Name : Rotary shaft lip type seals- Part 5: Identification of visual imperfections

Scope • This part of ISO 6194-4 shows and identifies visual imperfections on typical rotary shaft lip type

seals, dimensionally standardized in ISO 6194-1, as a convenience for purchases and manufacturers of rotary shaft lip type seals in their discussions about the importance of imperfections in different applications. It defines and classifies typical surface imperfections that

often impair the function

Reference : ISO 6194-5:1990

Equivalents : ISO 6194-5:1990 BS 7780-5 NEQ

DIN 3761-4 NEQ







FEKO®

MAKİNA YEDEK PARÇA SAN.ve TİC.LTD.ŞTİ.









	Inside			Outside			Thicknes	Feko N	lo / Type
3	.00	*	12	.00	*	5	.00	1216	ARY
3	.00	*	12	.00	*	5	.00	1216	AY
3	.98	*	8	.00	*	1	.50	346	FY
4	.00	*	10	.50/12.65	*	11	.30	2791	TF
5	.00	*	16	.00	*	7	.00	134	AY
5	.00	*	22	.00	*	7	.00	3611	AR
5	.00	*	22	.00	*	7	.00	3611	AR-B
6	.00	*	11	.50	*	9	.00/11.40	3672	SB
6	.00	*	11	.50/14.50	*	11	.30	2792	TF
6	.00	*	11	.70	*	5	.00	851	Α
6	.00	*	12	.00	*	2	.00	1205	AY
6	.00	*	12	.00	*	5	.00	122	Α
6	.00	*	12	.00	*	5	.00	122	AY
6	.00	*	15	.00	*	4	.00	829	Α
6	.00	*	15	.00	*	4	.00	829	AR
6	.00	*	16	.00	*	7	.00	1178	Α
6	.00	*	16	.00	*	7	.00	1178	A-B
6	.00	*	19	.00	*	6	.00	867	ARS
6	.00	*	19	.00	*	7	.00	332	AY
6	.00	*	22	.00	*	6	.00	1180	Α
6	.00	*	22	.00	*	6	.00	1180	A-B
7	.00	*	16	.00	*	7	.00	897	Α
7	.00	*	20	.00	*	7	.00	1132	Α
7	.00	*	29	.30	*	8	.50	3211	FH
7	.00	*	32	.00	*	13	.00	3212	FH
7	.00	*	76	.38	*	8	.00	3167	DY
7	.50	*	16	.60	*	7	.00	1127	AS
7	.80	*	16	.00	*	7	.00	966	Α
8	.00	*	10	.80/14.20	*	10	.00	10	SB
8	.00	*	13	.00	*	4	.00	1077	AY
8	.00	*	14	.00	*	3	.00	663	AR
8	.00	*	14	.00/18.00	*	12	.00	5	SB
8	.00	*	14	.15	*	6	.00	774	
8	.00	*	14	.50	*	6	.00	698	AY





	Inside			Outside			Thicknes	Feko N	o / Type
8	.00	*	14	.70	*	6	.00	3253	FH
8	.00	*	14	.90	*	10	.30	1	SB
8	.00	*	16	.00	*	5	.00/4,50	2839	ARYS
8	.00	*	16	.00	*	6	.00	1003	AS
8	.00	*	16	.00	*	7	.00	1104	Α
8	.00	*	16	.00	*	7	.00	1179	A-B
8	.00	*	16	.50	*	7	.00	3821	AS
8	.00	*	18	.00	*	7	.00	618	Α
8	.00	*	19	.00	*	7	.00	736	AS
8	.00	*	22	.00	*	7	.00	1106	Α
8	.00	*	22	.00	*	7	.00	1106	AS
8	.00	*	22	.00	*	7	.00	3860	Α
8	.00	*	22	.00	*	8	.00	273	Α
8	.00	*	24	.00	*	8	.00	1144	AS
8	.00	*	25	.45	*	10	.00	1	Н
8	.00	*	25	.45	*	10	.00	404	Α
8	.00	*	35	.00	*	16	.50	21	D
8	.00	*	40	.00	*	15	.00	22	D
8	.25	*	16	.00	*	9	.00/15.00	2906	SB
8	.40	*	16	.00	*	6	.40	314	Α
8	.50	*	16	.25	*	5	.85/9.50	3933	SB
8	.70	*	16	.50	*	7	.00	3822	AS
8	.90	*	14	.00/17.50	*	17	.20	8	SB
8	.90	*	15	.00/24.50	*	16	.00/23.00	9	SB
9	.00	*	15	.00/19.00	*	11	.00/15.00	6	SB
9	.00	*	17	.00	*	10	.00/13.00	2	SB
9	.00	*	19	.00	*	3	.00	3226	ARS
9	.00	*	19	.00	*	4	.50	1117	Α
9	.00	*	19	.00	*	7	.00	92	B-B
9	.00	*	19	.00	*	7	.00	346	AS
9	.00	*	21	.00	*	6	.00	1164	Α
9	.50	*	12	.54	*	8	.00	3100	DY
9	.50	*	21	.50	*	8	.50	16	FH
9	.52	*	12	.56	*	4	.10	3495	DY
9	.52	*	15	.87	*	3	.17	3584	AY
9	.70	*	16	.00	*	4	.00		FY
9	.95	*	25	.00	*	5	.90	3332	
10	.00	*	14	.00	*	3	.00	3400	ARY
10	.00	*	15	.00	*	3	.20		FY
10	.00	*	16	.00	*	4	.00	1143	
10	.00	*	16	.00	*	4	.00	3402	
10	.00	*	16	.50	*	2	.50/4.50	4400	
10	.00	*	18	.00	*	4	.00/6.00		ARSY
10	.00	*	18	.00	*	4	.00/6.00	3381	
10	.00	*	18	.00	*	6	.00	1022	
10	.00	*	18	.00	*	6	.00/9.00	3282	
10	.00	*	18	.00/22.50	*	8	.00/12.70		SB
10	.00	*	19	.00	*	5	.00	2800	
10	.00	*	19	.00	*	7	.00	87	
10	.00	*	20	.00	*	6	.00	3566	
10	.00	*	20	.00	*	7	.00		AS





	Inside			Outside			Thicknes	Feko N	o / Type
10	.00	*	21	.00	*	3	.50/5.00	403	AY
10	.00	*	21	.00	*	5	.00/5.85	402	AZV
10	.00	*	21	.00	*	7	.00	28	G
10	.00	*	22	.00	*	4	.50	3922	F
10	.00	*	22	.00	*	4	.50	3934	AR
10	.00	*	22	.00	*	4	.50/3.70	4160	GR
10	.00	*	22	.00	*	5	.00	586	Α
10	.00	*	22	.00	*	7	.00	85	AS
10	.00	*	22	.00	*	8	.00	29	G
10	.00	*	22	.00	*	8	.00	377	AS
10	.00	*	24	.00	*	7	.00	50	Α
10	.00	*	24	.00	*	7	.00	3836	AY-B
10	.00	*	25	.00	*	7	.00	125	F
10	.00	*	25	.00	*	7	.00	125	F-B
10	.00	*	25	.00	*	7	.00	444	Α
10	.00	*	25	.40	*	7	.00	4026	
10	.00	*	26	.00	*	7	.00	556	A
10	.00	*	27	.00	*	6	.25	4027	FS
10	.00	*	28	.00	*	7	.00	282	A
10	.00	*	30	.00	*	7	.00	306	AS
10	.00	*	37	.00	*	7	.40	5	DY
10	.00	*	50	.00	*	18	.00	4	PSD
10	.00	*	62	.00	*	7	.50	1171	AS
10	.20	*	17	.00	*	4	.10	4479	FS
10	.35	*	58	.80	*	9	.80	3901	PSD
10	.40	*	22	.28	*	6	.50	4362	FS
10	.60	*	16	.30	*	3	.00/5.00	740	AV
10	.80	*	36	.75	*	9	.75	3353	FH
11	.00	*	16	.10	*	3	.80	72	FY
11	.00	*	17	.00	*	4	.00	322	
11	.00	*	18	.00	*	5	.00	1078	
		*			*				
11 11	.00	*	19	.00	*	5 5	.00	228	
	.00	*	20	.00	*		.00	107	
11	.00	*	20	.00	*	5	.00	107	
11	.00	*	20	.00	*	5 7	.00	1075	
11	.00	*	20	.00	*		.10	3061	
11 11	.00	*	22	.00	*	7	.00	3182	
	.00	*	25	.00	*		.00	3023	
11	.00	*	26	.00	*	7	.00	3917	
11	.00	*	30	.00	*	7	.00	1071	
11	.00	*	30	.00	*	7	.00		AS-B
11	.30	*	31	.70	*	16	.25	117	
11	.50	*	28	.50	*	6	.45	3333	
11	.55	*	19	.05	*	3	.15	270	
11	.60	*	24	.00	*	10	.00	1153	
11	.80	*	30	.10	*	2	.30	122	
11	.80		31	.30		2	.10	123	
12	.00	*	16	.00/20.00	*	11	.00/16.00		SB
12	.00	*	18	.00	*	3	.00	185	
12	.00	*	19	.00	*	4	.00	4264	
12	.00	*	20	.00	*	5	.00	286	FS





	Inside			Outside			Thicknes	Feko N	o / Type
12	.00	*	20	.00	*	5	.00	632	Α
12	.00	*	20	.00	*	7	.00	557	Α
12	.00	*	20	.00	*	7	.00	557	ARS
12	.00	*	21	.00	*	4	.00	3017	AS
12	.00	*	22	.00	*	4	.00	195	Α
12	.00	*	22	.00	*	5	.00	1097	Α
12	.00	*	22	.00	*	7	.00	84	ARS
12	.00	*	22	.00	*	7	.00	84	AS
12	.00	*	22	.00	*	7	.00	3316	Α
12	.00	*	22	.00	*	7	.00/8.00	250	FST
12	.00	*	22	.00	*	7	.00/8.00	250	FST-B
12	.00	*	22	.00	*	7	.00/8.50	104	AST
12	.00	*	24	.00	*	6	.00	3281	AS
12	.00	*	24	.00	*	6	.00/5.00	4050	Α
12	.00	*	24	.00	*	7	.00	260	Α
12	.00	*	24	.00	*	7	.00		AS
12	.00	*	25	.00	*	6	.00	862	
12	.00	*	25	.00	*	6	.00	3471	ARS
12	.00	*	25	.00	*	7	.00		A
12	.00	*	26	.00	*	7	.00		A
12	.00	*	28	.00	*	7	.00	347	
12	.00	*	28	.00	*	8	.00	3138	
12	.00	*	30	.00	*	5	.00	3464	
12		*			*	7			
-	.00	*	30	.00	*		.00	439	AS
12	.00	*	30	.00	*	10	.00	761	AS
12	.00	*	32	.00	*	7	.00	199	AS
12	.00	*	37	.00	*	7	.00	548	AS
12	.00		37	.00		12	.10/14,35	3497	FH
12	.00	*	40	.00	*	3	.00/8,50	3448	FH
12	.00	*	40	.00	*	8	.00	2837	AS
12	.00	*	60	.00	*	22	.00	3	PSD
12	.00	*	60	.00	*	27	.00	1	
12	.00	*	70	.00	*	22	.00		PSD
12	.45	*	19	.00	*	5	.00	675	
12	.70	*	22	.22	*	3	.30	4393	
12	.70	*	26	.00	*	6	.00	628	
12	.70	*	28	.65	*	6	.35	191	F
12	.75	*	62	.75	*	47	.50	81	FH
13	.00	*	22	.00	*	5	.00	287	FS
13	.00	*	22	.20	*	5	.50	59	В
13	.00	*	25	.00	*	7	.00	868	AS
13	.00	*	26	.00	*	7	.00	869	AS
13	.00	*	26	.00	*	10	.00	312	AS
13	.25	*	25	.50	*	6	.50	3457	F
13	.50	*	20	.00	*	4	.00	289	FS
13	.80	*	38	.40	*	7	.50	3816	TFS
14	.00	*	17	.00/20.50	*	10	.00	3931	
14	.00	*	20	.00	*	5	.00	975	
14	.00	*	22	.00	*	4	.00	3544	
14	.00	*	22	.00	*	7	.00	3378	
14	.00	*	24	.00	*	4	.50/7.00		FSV
						-			





	Inside			Outside			Thicknes	Feko No / Typ	e
14	.00	*	24	.00	*	7	.00	49 A	
14	.00	*	24	.00/30.00	*	10	.00	51 FH	
14	.00	*	24	.00/30.00	*	15	.00	31 FH	
14	.00	*	24	.00/30.00	*	15	.00	32 FH	
14	.00	*	25	.40	*	6	.60	4347 FS	
14	.00	*	26	.00	*	7	.00	148 A	
14	.00	*	28	.00	*	7	.00	82 A	
14	.00	*	30	.00	*	7	.00	560 A	
14	.00	*	31	.60	*	9	.40	4346 F	
14	.00	*	32	.00	*	7	.00	3393 AS	
14	.15	*	24	.50/25.60	*	7	.60/8.90	13 DY	
14	.28	*	20	.63	*	4	.70	1181 A	
14	.28	*	20	.63	*	4	.70	1181 A-B	
14	.30	*	25	.50	*	6	.50	2811 F	
14	.50	*	28	.50	*	6	.50	1091 A	
14	.50	*	29	.80	*	10	.00/16.00	5 TF	-
14	.50	*	31	.50	*	8	.00	4 TF	
14	.50	*	52	.75	*	16	.50	73 FH	
14	.50	*	52	.75	*	27	.00	72 FH	
14	.80	*	30	.00	*	5	.00	4103 A	
14	.80	*	30	.00	*	5	.00	4103 AY	
14	.80	*	30	.00	*	5	.00	4104 A	
15	.00	*	20	.50	*	14	.40	3227 FH	
15	.00	*	21	.00	*	2	.60/3.50	192 FYT	
15	.00	*	21	.00	*	3	.00	858 ARY	
15	.00	*	21	.00	*	3	.00	3006 AY	
15	.00	*	21	.05	*	4	.50	3673 FS	
15	.00	*	21	.05	*	5	.00/7.00	248 FT	
15	.00	*	22	.00	*	7	.00	803 AS	
15	.00	*	24	.00	*	5	.00	422 A	
15	.00	*	24	.00	*	5	.00	422 AY	
15	.00	*	24	.00	*	6	.00	3268 ARS	
15	.00	*	24	.00	*	7	.00	78 A	
15	.00	*	25	.00	*	5	.00	930 ARS	
15	.00	*	25	.00	*	7	.00	51 FS	
15	.00	*	25	.00	*	7	.00	242 A	
15	.00	*	25 25	.00	*	10	.00	242 A 57 A	
15	.00	*	25	.50	*	4	.60	1186 A-B	
15	.00	*	25 25	.60	*	4	.60	1224 A	
15	.00	*	26	.00	*	4	.00	200 FS	
15	.00	*	26	.00	*	6	.00/6.40	200 FS 197 FT	
15	.00	*	26	.00	*	7	.00/6.40	313 AS	
15	.00	*	26		*	7			
	.00	*		.00	*	6	.00	313 AY 57 FS	
15		*	26	.10	*		.00		
15	.00	*	27	.00	*	5	.00/5.60	198 FT	
15	.00	*	27	.00	*	7	.00	590 A	
15	.00	*	28	.00	*	7	.00	710 AS	
15	.00	*	28	.70	*	6	.70	58 FS	
15	.00	*	29	.60	*	4	.00	285 FS	
15	.00		30	.00		5	.00	664 AS	
15	.00	*	30	.00	*	5	.50/5.90	196 FS	





	Inside			Outside			Thicknes	Feko No / Type
15	.00	*	30	.00	*	7	.00	46 ARS
15	.00	*	30	.00	*	7	.00	46 AS
15	.00	*	30	.00	*	10	.00	150 A
15	.00	*	32	.00	*	7	.00	517 AS
15	.00	*	32	.00	*	7	.50	695 ASP
15	.00	*	35	.00	*	7	.00	41 AR
15	.00	*	35	.00	*	7	.00	41 ARS
15	.00	*	35	.00	*	7	.00	141 FS
15	.00	*	35	.00	*	7	.30/8.30	3695 FH
15	.00	*	35	.00	*	9	.00/12.00	290 AT
15	.00	*	35	.00	*	10	.00	111 A
15	.00	*	36	.00	*	5	.60	3671 FH
15	.00	*	37	.00	*	7	.00	149 AS
15	.00	*	38	.00	*	7	.00	465 A
15	.00	*	39	.00	*	15	.00/9.50	3111 FH
15	.00	*	40	.00	*	7	.00	607 AS
15	.00	*	40	.00	*	36	.00/8.50	3195 FH
15	.00	*	42	.00	*	8	.00	101 A
15	.00	*	42	.00	*	10	.00	76 A
15	.00	*	47	.00	*	10	.00	648 AS
15	.00	*	58	.00	*	23	.00	3188 FH
15	.10	*	69	.00	*	15	.80	3223 PSD
15	.50	*	28	.50	*	6	.30	343 FS
15	.60	*	25	.50	*	7	.00	1125 ARS
15	.60	*	25	.50	*	7	.00	1125 AS
15	.70	*	39	.60	*	11	.90	142 AY
15	.75	*	22	.30	*	4	.00	159 FY
15	.85	*	23	.80	*	5	.00	3073 AY
15	.87	*	25	.40	*	6	.35	1169 AY
15	.87	*	28	.57	*	6	.80	126 FH
16	.00	*	22	.00	*	3	.00	1206 AY
16	.00	*	22	.00	*	3	.20/4.40	3005 FYT
16	.00	*	24	.00	*	3	.00	870 ARY
16	.00	*	24	.00	*	4	.10	1133 A
16		*			*	7		58 A
16	.00	*	24	.00	*	5	.00 .20/6.30	
	.00	*	26		*	7		908 AT-B
16	.00	*	26	.00 .00/36.00	*		.00	555 AS
16	.00	*	26		*	12	.00	3344 FH
16	.00	*	28	.00	*	7	.00	323 A
16	.00	*	28	.00	*	7	.00	323 ARS
16	.00	*	28	.00	*	10	.00	32 G
16	.00	*	28	.52	*	9	.52	240 F-B
16	.00	*	29	.25	*	6	.00	3903 ARY
16	.00	*	30	.00	*	4	.50/5.00	295 AT
16	.00	*	30	.00	*	7	.00	466 ARS
16	.00		31	.00		11	.50	708 AY
16	.00	*	32	.00	*	5	.00	4217 A
16	.00	*	32	.00	*	5	.00	4354 A
16	.00	*	32	.00	*	7	.00	577 AS
16	.00	*	35	.00	*	7	.00	953 AS
16	.00	*	35	.00	*	10	.00	566 AS





	Inside			Outside			Thicknes	Feko N	lo / Type
16	.00	*	37	.00	*	7	.00	1099	AS
16	.20	*	30	.00	*	7	.00	1184	ARS
16	.50	*	27	.80	*	7	.00/10.00	251	FYT
16	.50	*	34	.00	*	4	.00	674	AS
17	.00	*	22	.00	*	3	.00/3.80	3556	FYT
17	.00	*	22	.00	*	3	.00/4.00	3411	FTY
17	.00	*	25	.00	*	7	.00	4401	Α
17	.00	*	28	.00	*	4	.50	201	F
17	.00	*	28	.00	*	5	.00	53	F
17	.00	*	28	.00	*	6	.00	4318	Α
17	.00	*	28	.00	*	6	.50	17	FGK
17	.00	*	28	.00	*	7	.00	13	G
17	.00	*	28	.00	*	7	.00	16	Α
17	.00	*	28	.00	*	7	.00	54	F
17	.00	*	28	.00	*	7	.00/13.00	308	AV
17	.00	*	28	.00	*	7	.30	105	FR
17	.00	*	28	.00	*	7	.30	105	FRS
17	.00	*	28	.50	*	8	.00	9	G
17	.00	*	29	.00	*	5	.00	1152	Α
17	.00	*	30	.00	*	4	.50	952	ARS
17	.00	*	30	.00	*	7	.00	36	G
17	.00	*	30	.00	*	7	.00	36	GR
17	.00	*	30	.00	*	7	.00	45	ARS
17	.00	*	30	.00	*	8	.00	3187	
17	.00	*	30	.00	*	8	.00/10.00	200	GT
17	.00	*	30	.00	*	10	.00	505	AS
17	.00	*	30	.00	*	11	.00	507	AS
17	.00	*	31	.50	*	7	.00	112	FS
17	.00	*	32	.00	*	5	.00	1096	Α
17	.00	*	32	.00	*	7	.00	518	AS
17	.00	*	32	.00	*	7	.00	3087	AT
17	.00	*	35	.00	*	7	.00	102	
17	.00	*	35	.00	*	7	.00		ARS
17	.00	*	35	.00	*	7	.00	119	
17	.00	*	35	.00	*	10	.00	804	
17	.00	*	35	.00	*	10	.00/13.00	294	
17	.00	*	36	.00	*	7	.00	3408	
17	.00	*	37	.00	*	7	.00	527	
17	.00	*	39	.90	*	5	.00	288	
17	.00	*	40	.00	*	5	.00	327	
17	.00	*	40	.00	*	5	.00	327	
17	.00	*	40	.00	*	5	.00/6.50	871	
17	.00	*	40	.00	*	7	.00	11	
17	.00	*	40	.00	*	7	.00	326	
17	.00	*	40	.00	*	7	.00	326	
17	.00	*	40	.00	*	7	.00		ARS
17	.00	*	40	.00	*	10	.00	113	
17	.00	*	47	.00	*	7	.00	684	
17	.00	*	47	.00	*	10	.00	197	
17	.15	*	36	.15	*	6	.50		F-B
17	.27	*	28	.80	*	6	.35	701	
				.50			.00	, , , ,	- 10





	Inside			Outside			Thicknes	Feko N	o / Type
17	.46	*	28	.58	*	6	.30	227	Α
17	.46	*	28	.68	*	6	.30	3560	Α
17	.46	*	30	.25	*	7	.93	11	FS
17	.50	*	25	.00	*	5	.60	4005	DY
17	.50	*	25	.00	*	6	.20	15	DY
18	.00	*	22	.00	*	1	.80	4421	AY
18	.00	*	24	.00	*	4	.00	4462	Α
18	.00	*	24	.00	*	5	.00/7.00	3045	FYT
18	.00	*	25	.00	*	6	.00	3570	ARS
18	.00	*	25	.00	*	7	.00	3277	AS
18	.00	*	28	.00	*	6	.00	3979	Α
18	.00	*	28	.00	*	7	.00	559	AS
18	.00	*	30	.00	*	3	.80/4.20	3472	FH
18	.00	*	30	.00	*	7	.00	23	G
18	.00	*	30	.00	*	7	.00	31	FS
18	.00	*	30	.00	*	7	.00	151	A
18	.00	*	30	.00	*	7	.00	151	AS
18	.00	*	30	.00	*	7	.00/10.00	18	GV
18	.00	*	30	.00	*	7	.00/10.00	3293	GV
18	.00	*	32	.00	*	7	.00	539	AS
18	.00	*	32	.50	*	8	.00		A
18	.00	*	35	.00	*	7	.00	467	ARS
18	.00	*	35	.00	*	10	.00	56	AS
18	.00	*	40	.00	*	7	.00	599	AS
18	.00	*	47	.00	*	10	.00	649	AS
18	.10	*	29	.70	*	4	.50	106	FH
18	.40	*	26	.40	*	3	.60		FS
18	.90	*	30	.00	*	5	.00	1101	AS
	.00	*			*	3	.00		
19		*	26	.00	*	<u>ა</u> 5			ARY
19	.00	*	30	.00	*	6	.50/6.00		AC
19	.00		30	.00	*		.00	840	AS
19	.00	*	31	.60	*	7	.50	10	
19	.00	*	32	.00	*	7	.00		ARS
19	.00	*	33	.00	*	7	.00	3337	
19	.00		33	.30		7	.00	3336	
19	.00	*	33	.33	*	7	.90	177	
19	.00	*	33	.33	*	7	.90		FS-B
19	.00	*	34	.60	*	6	.20/9.20		AT-B
19	.00	*	35	.00	*	5	.00	855	
19	.00	*	35	.00	*	7	.00	3172	
19	.00	*	35	.00	*	10	.00	738	
19	.00	*	36	.00	*	7	.00	104	
19	.00	*	36	.00	*	7	.00	104	
19	.00	*	36	.00	*	8	.00	4348	
19	.00	*	37	.00	*	10	.00	42	
19	.00	*	40	.00	*	10	.00	18	
19	.00	*	40	.00	*	10	.00	3706	Α
19	.00	*	41	.00/55.00	*	6	.50	1140	ASE
19	.00	*	41	.00/58.10	*	7	.60	1147	ASE
19	.00	*	52	.00	*	7	.00	3419	AS
19	.05	*	31	.75	*	9	.53	86	В





	Inside			Outside			Thicknes	Feko N	o / Type
19	.05	*	35	.03	*	6	.35	4199	AY
19	.50	*	24	.00	*	5	.50	174	FYZ
20	.00	*	26	.00	*	3	.00	4098	ARY
20	.00	*	26	.00	*	4	.00	872	ARY
20	.00	*	28	.00	*	4	.00	4112	FY
20	.00	*	28	.00	*	5	.50/6.00	788	ARTY
20	.00	*	28	.00	*	5	.50/6.00	788	ATY
20	.00	*	28	.00	*	6	.00	3651	AS
20	.00	*	28	.00	*	7	.00	112	Α
20	.00	*	29	.45/30.30	*	6	.80/9.20	853	AYTE
20	.00	*	30	.00	*	5	.00	654	AS
20	.00	*	30	.00	*	4	.70/5.50	293	AT
20	.00	*	30	.00	*	5	.00	654	AY
20	.00	*	30	.00	*	5	.20	791	ATZ
20	.00	*	30	.00	*	5	.50/6.00		ATZ-B
20	.00	*	30	.00	*	7	.00	44	AS
20	.00	*	30	.00	*	7	.00	44	AS-B
20	.00	*	30	.00	*	7	.00/10.00		PST
20	.00	*	30	.00	*	7	.00/10.00	3990	FYT
20	.00	*	30	.00	*	7	.00/11.00		ART
20	.00	*	30	.00	*	7	.00/8.00	2896	ART-B
20	.00	*	30	.15	*	5	.00/8.00		FGT
20	.00	*	30	.50	*	7	.00	457	
20	.00	*	31	.00	*	5	.60	14	DY
20	.00	*	31	.00	*	7	.00	458	
20	.00	*	31	.00	*	7	.30	106	FR
20	.00	*	31	.00	*	7	.30		FRS
20	.00	*	31	.05	*	7	.00	2	
20	.00	*	31	.05	*	7	.00	2	
20	.00	*	31	.60	*	7	.50		FG
20	.00	*	32	.00	*	6	.00	634	
20	.00	*			*		.00		
20		*	32	.00	*	<u>7</u> 8		974	AS
	.00	*	32	.00	*		.00		
20	.00	*	32	.00	*	10	.00	1063	
20	.00	*	33	.00	*	7	.00	614	
20	.00	*	33	.00	*	10	.00	92 4238	
20	.00	*	34	.06 .00	*	5 5	.60/8.30	4238 728	
20		*	35		*		.30/5.71	629	
	.00	*	35	.00	*	6	.00		
20	.00	*	35	.00	*	7	.00	26	
20	.00	*	35	.00	*	7	.00		A-B
20	.00	*	35	.00	*	7	.00		AR
20	.00	*	35	.00	*	7	.00		ARS
20	.00	*	35	.00	*	7	.00		AS
20	.00	*	35	.00		8	.00	250	
20	.00		35	.00	*	8	.00	250	
20	.00	*	35	.00	*	8	.00	3435	
20	.00	*	35	.00	*	10	.00		AS
20	.00	*	36	.00	*	6	.00	1090	
20	.00	*	36	.00	*	7	.00	683	
20	.00	*	37	.00	*	7	.00	574	AS





20		Inside		(Outside			Thicknes	Feko N	o / Type
20	20	.00	*	37	.00	*	10	.00	30	Α
20 .00	20	.00	*	37	.00	*	10	.00	30	ARS
20 .00	20	.00	*	37	.10	*	6	.00	3994	F
20 .00	20	.00	*	38	.00	*	6	.00	4058	AS
20 .00	20	.00	*	38	.00	*	7	.00	468	AS
20	20	.00	*	38	.00	*	8	.00	673	AS
20	20	.00	*	38	.00	*	10	.00	469	AS
20	20	.00	*	39	.80	*	2	.60/4.60	938	AYT-B
20	20	.00	*	39	.80	*	6	.50	936	AS-B
20	20	.00	*	40	.00	*	7	.00	77	ARS
20	20	.00	*	40	.00	*	7	.00	77	AS
20 .00 * 40 .00 * 10 .00 27 ARS 20 .00 * 40 .00 * 10 .00 27 ARS 20 .00 * 40 .00 * 10 .00 27 AS 20 .00 * 42 .00 * 7 .00 .266 AR 20 .00 * 42 .00 * 7 .00 .266 AS 20 .00 * 42 .00 * 7 .00 .266 AS 20 .00 * 42 .00 * 10 .00 .266 AS 20 .00 * 42 .60 * 7 .00 .266 AS 20 .00 * 47 .00 * 5 .00 .334 A 20 .00 * 47 .00 * 5 .00 .337 AS 20 .00 * 47 .00 * 7 .00 .337 AS 20 .00 * 47 .00 * 10 .00 .81 ARS	20	.00	*	40	.00	*	8	.00	3538	AS
20 .00 * 40 .00 * 10 .00 27 ARS 20 .00 * 40 .00 * 10 .00 27 ARS 20 .00 * 40 .00 * 10 .00 27 AS 20 .00 * 42 .00 * 7 .00 .266 AR 20 .00 * 42 .00 * 7 .00 .266 AS 20 .00 * 42 .00 * 7 .00 .266 AS 20 .00 * 42 .00 * 10 .00 .266 AS 20 .00 * 42 .60 * 7 .00 .266 AS 20 .00 * 47 .00 * 5 .00 .334 A 20 .00 * 47 .00 * 5 .00 .337 AS 20 .00 * 47 .00 * 7 .00 .337 AS 20 .00 * 47 .00 * 10 .00 .81 ARS			*			*				
20 .00 * 40 .00 * 10 .00 27 ARS 20 .00 * 40 .00 * 10 .00 27 AS 20 .00 * 42 .00 * 7 .00 .266 AR 20 .00 * 42 .00 * 7 .00 .266 AR 20 .00 * 42 .00 * 7 .00 .266 AR 20 .00 * 42 .00 * 10 .00 11 AS 20 .00 * 42 .60 * 7 .00/8.60 912 ART-B 20 .00 * 45 .00 * 10 .00 350 AS 20 .00 * 47 .00 * 5 .00 334 A 20 .00 * 47 .00 * 7 .00 337 AS 20 .00 * 47 .00 * 7 .00 31 AS <td>20</td> <td></td> <td>*</td> <td>40</td> <td></td> <td>*</td> <td></td> <td></td> <td></td> <td></td>	20		*	40		*				
20 .00 * 40 .00 * 10 .00 27 AS 20 .00 * 42 .00 * 7 .00 .266 AR 20 .00 * 42 .00 * 7 .00 .266 ARS 20 .00 * 42 .00 * 7 .00 .266 AS 20 .00 * 42 .00 * 10 .00 .11 AS 20 .00 * 42 .60 * 7 .00/8.60 .912 ART-B 20 .00 * 45 .00 * 10 .00 .350 AS 20 .00 * 47 .00 * 5 .00 .334 A 20 .00 * 47 .00 * 7 .00 .337 AS 20 .00 * 47 .00 * 7 .00 .337 AS 20 .00 * 47 .00 * 10 .00 .81 <			*			*				
20 .00 * 42 .00 * 7 .00 266 AR 20 .00 * 42 .00 * 7 .00 .266 ARS 20 .00 * 42 .00 * 7 .00 .266 AS 20 .00 * 42 .00 * 10 .00 11 AS 20 .00 * 45 .00 * 10 .00 .350 AS 20 .00 * 47 .00 * 5 .00 .334 A 20 .00 * 47 .00 * 7 .00 .337 ARS 20 .00 * 47 .00 * 7 .00 .337 ARS 20 .00 * 47 .00 * 7 .00 .337 ARS 20 .00 * 47 .00 * 7 .00 .81 ARS 20 .00 * 47 .00 * 10 .00 .81 ARS 20 .00 * 47 .10 * 12 .90 .27 BH			*			*				
20 .00 * 42 .00 * 7 .00 266 ARS 20 .00 * 42 .00 * 7 .00 266 AS 20 .00 * 42 .00 * 10 .00 11 AS 20 .00 * 42 .60 * 7 .00/8.60 912 ART-B 20 .00 * 45 .00 * 10 .00 350 AS 20 .00 * 47 .00 * 5 .00 334 A 20 .00 * 47 .00 * 7 .00 337 ARS 20 .00 * 47 .00 * 7 .00 337 ARS 20 .00 * 47 .00 * 10 .00 81 ARS 20 .00 * 47 .00 * 10 .00 81 AS 20 .00 * 47 .10 * 12 .90 27 BH 20 .00 * 48 .00 * 7 .00 685 AS			*			*				
20 .00 * 42 .00 * 7 .00 266 AS 20 .00 * 42 .00 * 10 .00 11 AS 20 .00 * 42 .60 * 7 .00/8.60 912 ART-B 20 .00 * 45 .00 * 10 .00 350 AS 20 .00 * 47 .00 * 5 .00 334 A 20 .00 * 47 .00 * 7 .00 337 ARS 20 .00 * 47 .00 * 10 .00 31 ARS 20 .00 * 47 .00 * 10 .00 81 ARS 20 .00 * 47 .00 * 10 .00 81 ARS 20 .00 * 47 .00 * 10 .00 81 ARS 20 .00 * 48 .00 * 7 .00 685 AS 20 .00 * 50 .00 * 10 .00/13.00 593 AS </td <td></td> <td></td> <td>*</td> <td></td> <td></td> <td>*</td> <td></td> <td></td> <td></td> <td></td>			*			*				
20 .00 * 42 .00 * 10 .00 11 AS 20 .00 * 42 .60 * 7 .00/8.60 912 ART-B 20 .00 * 45 .00 * 10 .00 350 AS 20 .00 * 47 .00 * 5 .00 334 A 20 .00 * 47 .00 * 7 .00 337 AS 20 .00 * 47 .00 * 7 .00 337 AS 20 .00 * 47 .00 * 10 .00 81 ARS 20 .00 * 47 .00 * 10 .00 81 AS 20 .00 * 47 .10 * 12 .90 27 BH 20 .00 * 48 .00 * 7 .00 50 AS 20 .00 * 50 .00 * 10 .00/13.00 158 F			*			*				
20 .00 * 42 .60 * 7 .00/8.60 912 ART-B 20 .00 * 45 .00 * 10 .00 350 AS 20 .00 * 47 .00 * 5 .00 334 A 20 .00 * 47 .00 * 7 .00 337 ARS 20 .00 * 47 .00 * 10 .00 337 AS 20 .00 * 47 .00 * 10 .00 31 AS 20 .00 * 47 .00 * 10 .00 81 ARS 20 .00 * 47 .00 * 10 .00 81 AS 20 .00 * 47 .10 * 12 .90 27 BH 20 .00 * 48 .00 * 7 .00 685 AS 20 .00 * 50 .00 * 7 .00 685 AS 20 .00 * 50 .00 * 7 .00 685 AS <			*			*				
20 .00 * 45 .00 * 10 .00 350 AS 20 .00 * 47 .00 * 5 .00 334 A 20 .00 * 47 .00 * 7 .00 337 AS 20 .00 * 47 .00 * 10 .00 337 AS 20 .00 * 47 .00 * 10 .00 81 ARS 20 .00 * 47 .00 * 10 .00 81 AS 20 .00 * 47 .00 * 10 .00 81 AS 20 .00 * 47 .10 * 12 .90 27 BH 20 .00 * 48 .00 * 7 .00 500 AS 20 .00 * 50 .00 * 7 .00 685 AS 20 .00 * 50 .00 * 7 .00 685 AS 20 .00 * 50 .00 * 7 .00 6611 A		1	*			*				
20			*			*				
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20 .00										
20 .00 * 50 .00 * 10 .00 593 AS 20 .00 * 50 .00 * 10 .00/13.00 158 FH 20 .00 * 52 .00 * 7 .00 611 A 20 .00 * 52 .00 * 10 .00 321 AR 20 .00 * 62 .00 * 7 .50 1177 AS 20 .00 * 180 .00 * 31 .00 6 PSD 20 .20 * 26 .00 * 6 .50 4024 FYZ 20 .50 * 36 .50 * 6 .20 2927 F 20 .65 * 38 .05 * 7 .95 3071 AS 20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088										
20 .00 * 50 .00 * 10 .00/13.00 158 FH 20 .00 * 52 .00 * 7 .00 611 A 20 .00 * 52 .00 * 10 .00 321 AR 20 .00 * 62 .00 * 7 .50 1177 AS 20 .00 * 180 .00 * 31 .00 6 PSD 20 .20 * 26 .00 * 6 .50 4024 FYZ 20 .50 * 36 .50 * 6 .20 2927 F 20 .65 * 38 .05 * 7 .95 3071 AS 20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 31 .00 * 7 .00 3206 AS										
20 .00 * 52 .00 * 7 .00 611 A 20 .00 * 52 .00 * 10 .00 321 AR 20 .00 * 62 .00 * 7 .50 1177 AS 20 .00 * 180 .00 * 31 .00 6 PSD 20 .20 * 26 .00 * 6 .50 4024 FYZ 20 .50 * 36 .50 * 6 .20 2927 F 20 .65 * 38 .05 * 7 .95 3071 AS 20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 31 .00 * 7 .00 3206 A										
20 .00 * 52 .00 * 10 .00 321 AR 20 .00 * 62 .00 * 7 .50 1177 AS 20 .00 * 180 .00 * 31 .00 6 PSD 20 .20 * 26 .00 * 6 .50 4024 FYZ 20 .50 * 36 .50 * 6 .20 2927 F 20 .65 * 38 .05 * 7 .95 3071 AS 20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 31 .00 * 7 .00 3206 AS </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
20 .00 * 62 .00 * 7 .50 1177 AS 20 .00 * 180 .00 * 31 .00 6 PSD 20 .20 * 26 .00 * 6 .50 4024 FYZ 20 .50 * 36 .50 * 6 .20 2927 F 20 .65 * 38 .05 * 7 .95 3071 AS 20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .65 * 6 .70 3308 FS										
20 .00 * 180 .00 * 31 .00 6 PSD 20 .20 * 26 .00 * 6 .50 4024 FYZ 20 .50 * 36 .50 * 6 .20 2927 F 20 .65 * 38 .05 * 7 .95 3071 AS 20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .65 * 6 .20 4468 AS-B <										
20 .20 * 26 .00 * 6 .50 4024 FYZ 20 .50 * 36 .50 * 6 .20 2927 F 20 .65 * 38 .05 * 7 .95 3071 AS 20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 3814 FYZ <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
20 .50 * 36 .50 * 6 .20 2927 F 20 .65 * 38 .05 * 7 .95 3071 AS 20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ										
20 .65 * 38 .05 * 7 .95 3071 AS 20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ										
20 .65 * 38 .05 * 7 .95 3363 G 20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ										
20 .80 * 26 .00 * 5 .00 4259 FYZ 20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ										
20 .80 * 31 .00 * 10 .00 3088 FYZ 21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ										
21 .00 * 25 .30 * 2 .00 115 FY 21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ	-									
21 .00 * 30 .00 * 7 .00 3206 AS 21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ										
21 .00 * 31 .00 * 5 .30 5 C 21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ										
21 .00 * 33 .00 * 7 .00 431 A 21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ										
21 .00 * 35 .00 * 6 .70 3308 FS 21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ					.00					
21 .00 * 35 .65 * 6 .20 4468 AS-B 21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ	21	.00		33	.00		7	.00		
21 .00 * 40 .00 * 7 .00 963 AZ 21 .50 * 26 .00 * 4 .00 3814 FYZ	21	.00	*	35	.00		6	.70	3308	FS
21 .50 * 26 .00 * 4 .00 3814 FYZ	21	.00	*	35	.65	*	6	.20	4468	AS-B
20 .00 4 .00 0014 112	21	.00	*	40	.00	*	7	.00	963	AZ
21 .50 * 26 .00 * 6 .00 189 FYZ	21	.50	*	26	.00	*	4	.00	3814	FYZ
	21	.50	*	26	.00	*	6	.00	189	FYZ





	Inside			Outside			Thicknes	Feko N	lo / Type
21	.50	*	35	.10	*	8	.00	13	TF
21	.50	*	35	.10	*	8	.00/12.00	3217	FH
21	.50	*	37	.00	*	8	.50/11.00	38	GV
21	.50	*	44	.60	*	8	.25	3288	FS
22	.00	*	28	.00	*	5	.00/8.00	4011	FYT
22	.00	*	30	.00	*	4	.00	3782	AY
22	.00	*	30	.00	*	6	.00	4041	FY
22	.00	*	30	.00	*	7	.00	820	AS
22	.00	*	31	.00	*	7	.00	944	Α
22	.00	*	31	.00	*	7	.00	944	A-B
22	.00	*	31	.60	*	4	.60/7.70	937	AVP
22	.00	*	31	.60	*	4	.60/7.70	937	AVP-B
22	.00	*	32	.00	*	5	.00	934	Α
22	.00	*	32	.00	*	5	.00	934	A-B
22	.00	*	32	.00	*	5	.00/7.00	672	AYT
22	.00	*	32	.00	*	6	.00		ARS-B
22	.00	*	32	.00	*	7	.00	48	Α
22	.00	*	32	.00	*	7	.00	48	A-B
22	.00	*	32	.00	*	7	.00	48	AST
22	.00	*	32	.00	*	7	.00/10.00	2853	FH
22	.00	*	32	.00	*	7	.00/9.00	741	AYTE
22	.00	*	33	.00	*	5	.00	453	A
22	.00	*	33	.00	*	7	.00	434	
22	.00	*	35	.00	*	5	.00	873	AS
22	.00	*	35	.00	*	5	.50	849	A
22	.00	*	35	.00	*	6	.30	9	FS
22	.00	*	35	.00	*	6	.30	333	A
22	.00	*	35	.00	*	7	.00	27	G
22	.00	*	35	.00	*	7	.00	40	AR
22	.00	*	35	.00	*	7	.00	40	ARS
22	.00	*	35	.00	*	7	.00	40	AS
22	.00	*	35	.00	*	8	.00	331	
22	.00	*	35	.00	*	10	.00	120	
22	.00	*	36	.30	*	6	.30	545	
22	.00	*	36	.60	*	6	.30	523	
22	.00	*	37	.00	*	7	.00	512	
22	.00	*	37	.00	*	9	.00		ARP
22	.00	*	38	.00	*	6	.00	193	
22	.00	*	38	.00	*	6	.50	4165	
22	.00	*	38	.00	*	7	.00	121	
22	.00	*	39	.00	*	10	.00		A-B
22	.00	*	40	.00	*	7	.00	12	
22	.00	*	40	.00	*	7	.00	198	
22	.00	*	40	.00	*	8	.50	1156	
22	.00	*	40	.00	*	10	.00	137	
22	.00	*	41	.25	*	7	.00		FRS
22	.00	*	41	.30	*	11	.20	274	
22	.00	*	42	.00	*	7	.00	519	
22	.00	*	42	.00	*	10	.00		ARS
22	.00	*	42	.00	*	10	.00	534	
22	.00	*	43	.00	*		.00	561	
22	.00		45	.00		10	.00	[מכ	AO





22 .00 * 45 .00 * 8 .00 22 .00 * 47 .00 * 7 .00 22 .00 * 47 .00 * 10 .00 22 .00 * 47 .00 * 11 .00 22 .00 * 52 .00 * 7 .00 3 22 .00 * 62 .00 * 10 .00 1 22 .22 * 35 .13 * 6 .35 22 .22 * 35 .13 * 6 .35 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 35 .03 * 9 .50 4 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00	230 49 93	FRS AS F A C AS AS AS A AS AS FH ARS
22 .00 * 47 .00 * 7 .00 22 .00 * 47 .00 * 10 .00 22 .00 * 47 .00 * 10 .00 22 .00 * 52 .00 * 11 .00 22 .00 * 55 .00 * 7 .00 3 22 .00 * 62 .00 * 10 .00 1 22 .22 * 35 .13 * 6 .35 22 .22 * 35 .13 * 6 .35 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 35 .03 * 9 .50 4 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00	230 49 93 3 578 121 209 209 30 795 237 459	AS F A C AS AS A AS FH ARS
22 .00 * 47 .00 * 10 .00 22 .00 * 47 .00 * 10 .00 22 .00 * 52 .00 * 11 .00 22 .00 * 55 .00 * 7 .00 3 22 .00 * 62 .00 * 10 .00 1 22 .22 * 35 .13 * 6 .35 22 .22 * 35 .13 * 6 .35 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 41 .27 * 15 .87 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	49 93 3 578 121 209 209 30 795 237 459	F A C AS AS A AS FH ARS
22 .00 * 47 .00 * 10 .00 22 .00 * 52 .00 * 11 .00 22 .00 * 55 .00 * 7 .00 3 22 .00 * 62 .00 * 10 .00 1 22 .22 * 35 .13 * 6 .35 22 .22 * 35 .13 * 6 .35 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 41 .27 * 15 .87 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	93 3 578 121 209 30 795 237 459	A C AS AS A AS FH ARS
22 .00 * 52 .00 * 11 .00 22 .00 * 55 .00 * 7 .00 3 22 .00 * 62 .00 * 10 .00 1 22 .22 * 35 .13 * 6 .35 22 .22 * 35 .13 * 6 .35 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 41 .27 * 15 .87 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	3 578 121 209 209 30 795 237 459	C AS AS A AS FH ARS
22 .00 * 55 .00 * 7 .00 3 22 .00 * 62 .00 * 10 .00 1 22 .22 * 35 .13 * 6 .35 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 41 .27 * 15 .87 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	578 121 209 209 30 795 237 459	AS AS AS FH ARS
22 .00 * 62 .00 * 10 .00 1 22 .22 * 35 .13 * 6 .35 22 .22 * 35 .13 * 6 .35 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 41 .27 * 15 .87 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	121 209 209 30 795 237 459	AS A AS FH ARS
22 .22 * 35 .13 * 6 .35 22 .22 * 35 .13 * 6 .35 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 41 .27 * 15 .87 22 .50 * 35 .03 * 9 .50 4/ 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	209 209 30 795 237 459	A AS FH ARS
22 .22 * 35 .13 * 6 .35 22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 41 .27 * 15 .87 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	209 30 795 237 459	AS FH ARS
22 .22 * 36 .00/46.04 * 9 .52 22 .22 * 41 .27 * 15 .87 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	30 795 237 459	FH ARS
22 .22 * 41 .27 * 15 .87 22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	795 237 459	ARS
22 .50 * 35 .03 * 9 .50 4 22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	237 459	
22 .70 * 47 .00 * 7 .00 23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00	459	AS
23 .00 * 28 .00 * 3 .00 23 .00 * 29 .00 * 3 .00		
23 .00 * 29 .00 * 3 .00	1/17	AS
23 .00 * 29 .00 * 3 .00	14/	FY
	14	
20 100	842	AY
23 .00 * 30 .00 * 4 .00 3	882	
	445	FY
	841	Α
	841	A-B
		ARE-B
23 .00 34 .40/30.00 0 .43		FRS
	615	
	602	
	705	
25 .50 50 .50 5 .50	649	
25 .45 50 .20 5 .50 4.	250	FYZ
25 .45 50 .20 0 .00	170	FYZ
		FYZ
	592	
20 .00 00 .00 0 .00	213	
25 .02 00 .21 22 .22 5	110	
		AYS
		ARY
		FH
		ART-B
	712	
		A-B
	054	
	511	
		AR
	531	
	531	
		ARS-B
	625	AS
	039	Α
24 .00 * 39 .00 * 8 .60) 22	AP-B
24 .00 * 40 .00 * 7 .00	529	AS
24 .00 * 41 .00 * 8 .00	9 72	ARP-B
24 .00 * 42 .00 * 8 .00	948	Α





	Inside			Outside			Thicknes	Feko N	lo / Type
24	.00	*	42	.00	*	10	.00	1057	AS
24	.00	*	42	.50	*	12	.80	114	FH
24	.00	*	46	.00	*	11	.40	3121	AT
24	.00	*	47	.00	*	7	.00	558	AS
24	.00	*	47	.00	*	10	.00	681	AS
24	.00	*	50	.00	*	7	.00	3388	AS
24	.50	*	40	.00	*	7	.00	1185	ARS
24	.60	*	50	.00	*	10	.00	1015	ARSZ
24	.70	*	30	.60	*	7	.50	4025	FYZ
24	.80	*	43	.15	*	13	.00	2904	FH
25	.00	*	31	.00	*	7	.00	993	AY
25	.00	*	32	.00	*	4	.00	4057	F
25	.00	*	33	.00	*	5	.00/7.00	7	PST
25	.00	*	33	.00	*	6	.00	722	AS
25	.00	*	33	.00	*	7	.00	524	Α
25	.00	*	33	.00/37.00	*	7	.80	151	F
25	.00	*	33	.30/37.30	*	8	.00	126	FPE
25	.00	*	33	.30/37.30	*	8	.00		FPE-B
25	.00	*	34	.00	*	7	.00	913	AR-B
25	.00	*	34	.60/38.00	*	7	.50	295	FPE
25	.00	*	35	.00	*	3	.70/7.00	939	AV-B
25	.00	*	35	.00	*	6	.00	1094	
25	.00	*	35	.00	*	6	.00	3083	A
25	.00	*	35	.00	*	7	.00	19	G
25	.00	*	35	.00	*	7	.00	19	GV
25	.00	*	35	.00	*	7	.00	43	A
25	.00	*	35	.00	*	7	.00	43	AS
25	.00	*	35	.00	*	7	.00	43	AS-B
25	.00	*	35	.00	*	7	.00	238	FS
25	.00	*	35	.00	*	7	.00/10.00	2854	FH
25	.00	*	35	.00	*	7	.00/8.00		PST
25	.00	*	35	.00	*	7	.50		G
25	.00	*	35	.00	*	10	.00	329	
25	.00	*	35	.00	*	10	.00	2998	
25	.00	*	35	.00	*	11	.00	3282	
25	.00	*	36	.00	*	7	.00	898	
25	.00	*	36	.00	*	7	.00	3564	
25	.00	*	37	.00	*	5	.00	1029	
25	.00	*	37	.00	*	7	.00	153	
25	.00	*	37	.65/41.40	*	4	.00/7.5	843	
25	.00	*	38	.00	*	7	.00/7.5	154	
25	.00	*	38	.00	*	7	.00	154	
25	.00	*	38	.00	*	8	.00	874	
25	.00	*	38	.00	*	<u>8</u> 10		1170	
25		*	38	.00	*		.00		
	.00	*			*	14	.50	2860	
25	.00	*	38	.20	*	7	.20		AR-B
25	.00	*	40	.00	*	7	.00		ARS
25	.00	*	40	.00	*	7	.00	210	
25	.00		40	.00		8	.00	124	
25	.00	*	40	.00	*	8	.00		F-B
25	.00	*	40	.00	*	8	.00	902	ARS





	Inside			Outside			Thicknes	Feko N	o / Type
25	.00	*	40	.00	*	8	.00	902	ARS-B
25	.00	*	40	.00	*	8	.00	902	AS
25	.00	*	40	.00	*	8	.00	3707	G
25	.00	*	40	.00	*	8	.00	4321	A-B
25	.00	*	40	.00	*	9	.00	4198	AS
25	.00	*	40	.00	*	9	.00/9,50	4337	AT
25	.00	*	40	.00	*	10	.00	114	ARS
25	.00	*	40	.00	*	10	.00	114	AS
25	.00	*	40	.00	*	14	.00	3562	G-B
25	.00	*	40	.00/55.00	*	11	.00	1021	ASE
25	.00	*	40	.60	*	6	.40	3865	FS
25	.00	*	40	.60	*	6	.55	3056	FS
25	.00	*	41	.00	*	8	.00	905	Α
25	.00	*	41	.25	*	7	.00	3232	AS
25	.00	*	41	.50	*	6	.00	315	FRS
25	.00	*	42	.00	*	1	.80	3932	
25	.00	*	42	.00	*	6	.00	129	AS
25	.00	*	42	.00	*	7	.00	594	ARS
25	.00	*	42	.00	*	7	.00	2935	ARS
25	.00	*	42	.00	*	7	.00	3863	F
25	.00	*	42	.00	*	8	.00	210	FRS
25	.00	*	42	.00	*	8	.00	583	AS
25	.00	*	42	.00	*	10	.00	115	
25	.00	*	42	.00	*	10	.00	115	
25	.00	*	42	.00	*	14	.00	330	AS
25	.00	*	42	.00/59.00	*	10	.00/15.50		ASZE
25	.00	*	42	.90	*	9	.50	1145	
25	.00	*	42	.90	*	9	.52	155	
25	.00	*	43	.00	*	9	.52	703	
25	.00	*	43	.00	*	9	.52	703	AS
25	.00	*	43	.00	*	10	.00	16	
25	.00	*	43	.00	*	10	.00	1162	
25	.00	*	44	.10	*	9	.50	3228	
25	.00	*	45	.00	*	7	.00	267	
25	.00	*	45	.00	*	8	.00	3633	
25	.00	*	45	.00	*	10	.00	156	
25	.00	*	45	.00	*	10	.00	156	
25	.00	*	45	.20	*	12	.00	4403	
25	.00	*	45	.25	*	10	.00	3360	
25	.00	*	46	.00	*	7	.00	805	
25	.00	*	47	.00	*	6	.00	340	
25	.00	*	47	.00	*	7	.00	268	
25	.00	*	47	.00	*	7	.00		ARS
25	.00	*	47	.00	*	7	.00	268	
25	.00	*	47	.00	*	8	.00	3815	
25	.00	*	47	.00	*	8	.00/11.50	1044	
25	.00	*	47	.00	*	8	.00/9.00	4002	
25	.00	*	47	.00	*	10	.00		ARS
25	.00	*	47	.00	*	10	.00		AS
25	.00	*	47	.00	*	15	.00		FG
25	.00	*	47	.00/55.00	*	11	.00/13.00		ARTE
23	.00		7/	.00/33.00		- 1 1	.00/13.00	300	ANIE





	Inside			Outside			Thicknes	Feko N	o / Type
25	.00	*	47	.00/64.00	*	7	.00/10.50	1151	ARSE
25	.00	*	48	.00	*	9	.00	3436	
25	.00	*	48	.00	*	10	.00	3540	AS
25	.00	*	50	.00	*	7	.00	3297	
25	.00	*	50	.00	*	9	.00/11.00		ARST
25	.00	*	50	.00	*	10	.00	59	ARS
25	.00	*	50	.00	*	10	.00	59	AS
25	.00	*	50	.50	*	10	.00	3413	ARSS
25	.00	*	51	.00	*	6	.00	186	FS
25	.00	*	52	.00	*	7	.00	143	AR
25	.00	*	52	.00	*	7	.00	143	ARS
25	.00	*	52	.00	*	7	.00	143	AS
25	.00	*	52	.00	*	7	.00	3783	ARS
25	.00	*	52	.00	*	7	.00/10.00	7	GT
25	.00	*	52	.00	*	8	.00	946	AS
25	.00	*	52	.00	*	10	.00	15	G
25	.00	*	52	.00	*	10	.00		ARS
25	.00	*	52	.00	*	10	.00	116	
25	.00	*	52	.00	*	20	.00	6	G
25	.00	*	53	.50	*	10	.00/15.00		ART
25	.00	*	55 55	.00	*	6	.00/15.00	2908	AS
	A	*			*	7			
25	.00	*	55 55	.00	*		.00	800	AS AS
25 25	.00	*	55 62	.00	*	10 8	.00 .00	801 53	
_		*			*				AR
25	.00	*	62	.00	*	8	.00	53	
25	.00	*	62	.00	*	10	.00	225	ARS
25	.00	*	62	.00	*	10	.00		AS
25	.00	*	62	.00	*	10	.00	2866	
25	.00	*	65	.00	*	8	.00	3632	
25	.00	*	72	.00	*	7	.00	426	
25	.20		38	.10		6	.35	341	
25	.25	*	35	.00	*	3	.90/4,75	4361	
25	.40	*	31	.85	*	3	.17	976	
25	.40	*	31	.85	*	3	.17	3558	
25	.40	*	36	.60	*	6	.50	50	
25	.40	*	38	.00	*	6	.35	306	
25	.40	*	38	.10	*	32	.00	153	
25	.40	*	38	.17	*	6	.35	3750	
25	.40	*	40	.00	*	7	.50	3806	
25	.40	*	40	.58	*	7	.20	143	
25	.40	*	44	.50	*	11	.00	123	
25	.40	*	44	.53	*	5	.00	13	
25	.40	*	44	.61	*	10	.00	4077	
25	.40	*	50	.80	*	13	.08	22	
25	.40	*	50	.90	*	13	.49	46	
25	.40	*	50	.90	*	13	.90	3559	
25	.50	*	31	.73	*	2	.90	3656	FY
25	.50	*	38	.00	*	6	.00/7.15	904	AT
1	.50	*	38	.25	*	6	.50/13.00	3	PST
25	.50								
25 25	.58	*	39	.75	*	5	.00	546	Α





	Inside			Outside			Thicknes	Feko N	o / Type
26	.00	*	31	.00	*	3	.00	3303	FY
26	.00	*	32	.00	*	3	.50	60	FY
26	.00	*	34	.00	*	4	.00	1218	ARY
26	.00	*	34	.00	*	4	.50/7.00	3338	AT
26	.00	*	35	.50	*	6	.20	790	ASZ
26	.00	*	36	.00	*	7	.00	3553	FRS
26	.00	*	37	.00	*	7	.00	3501	FRS
26	.00	*	37	.00	*	7	.00/8.00	659	AST
26	.00	*	37	.00	*	7	.00/8.91	723	ART
26	.00	*	37	.00	*	10	.60	3059	G
26	.00	*	38	.00	*	7	.00	501	AS
26	.00	*	40	.00	*	7	.00	502	AS
26	.00	*	42	.00	*	6	.00	875	AS
26	.00	*	42	.00	*	7	.00	4222	AT
26	.00	*	47	.00	*	7	.00	256	AS
26	.50	*	41	.30	*	8	.00	3386	
27	.00	*	32	.00	*	3	.00	291	FY
27	.00	*	33	.80	*	3	.90	137	
27	.00	*	34	.00	*	3	.00	3085	FY
27	.00	*	35	.00	*	6	.70	4085	
27	.00	*	36	.60	*	4	.00		F
27	.00	*	37	.00	*	7	.00		A
27	.00	*	37	.00	*	7	.00	4145	
27	.00	*	37	.00	*	7	.50/10.00	29	AST
27	.00	*	37	.00	*	10	.00	12	A
27	.00	*	37	.00	*	10	.50	37	G
27	.00	*	38	.00	*	5	.60/7.30	1161	ATV
27	.00	*	38	.00	*	7	.00	348	A
27	.00	*	39	.00	*	10	.50	781	AS
27	.00	*	40	.00	*	7	.00	349	AS
27	.00	*	41	.00	*	10	.00	188	AS
27	.00	*			*			1093	
		*	42	.00	*	7 9	.00		
27	.00	*	42	.00	*	9	.80		ARS
27	.00	*	43	.00	*		.00	4071	
27	.00	*	45	.00	*	10	.00	3631	
27	.00	*	47	.00	*	7	.00	3406	
27	.00	*	47	.00	*	10	.00	399	
27	.00	*	52	.00	*	10	.00	1050	
27	.00		62	.00		10	.00	733	
27	.20	*	41	.20	*	6	.60	2991	
27	.55	*	35	.20	*	5	.50	4241	
27	.55	*	35	.20	*	6	.00		FYZ
27	.80	*	63	.30	*	14	.00	2877	
28	.00	*	35	.00	*	4	.00	3895	
28	.00	*	35	.10	*	4	.00	4109	
28	.00	*	36	.50	*	5	.00/7.00	3647	
28	.00	*	36	.55	*	5	.30	56	FY
28	.00	*	38	.00	*	5	.50/7.50		AST
28	.00	*	38	.00	*	6	.50/8.00	408	
28	.00	*	38	.00	*	7	.00	28	Α
28	.00	*	38	.00	*	7	.00	28	A-B





	Inside			Outside			Thicknes	Feko N	o / Type
28	.00	*	38	.00	*	7	.00	28	ARS
28	.00	*	38	.00	*	7	.00/10.00	4012	FYT
28	.00	*	38	.00	*	7	.00/8.50	28	AST
28	.00	*	38	.00	*	9	.00/10.00	3939	ART
28	.00	*	38	.10	*	6	.00	78	FS
28	.00	*	38	.10	*	6	.00	547	Α
28	.00	*	38	.15	*	6	.30	3284	F
28	.00	*	38	.30	*	6	.00	407	Α
28	.00	*	39	.00	*	4	.85	737	AYP
28	.00	*	40	.00	*	5	.50	3573	AT
28	.00	*	40	.00	*	6	.00	3049	ARS
28	.00	*	40	.00	*	6	.50	3248	FRS
28	.00	*	40	.00	*	7	.00	157	Α
28	.00	*	40	.00	*	7	.00/8.00	192	AT
28	.00	*	40	.00	*	7	.00/8.50	958	AT
28	.00	*	40	.00	*	8	.00	3630	AS
28	.00	*	40	.00	*	10	.00	680	AS
28	.00	*	41	.00	*	8	.00	300	Α
28	.00	*	42	.00	*	5	.00		ARS
28	.00	*	42	.00	*	6	.00	253	FRS
28	.00	*	42	.00	*	7	.00	31	ARS
28	.00	*	42	.00	*	8	.00	223	FRS
28	.00	*	42	.00	*	10	.00	448	AS
28	.00	*	42	.90	*	9	.50	29	
28	.00	*	43	.00	*	6	.50	826	AZ
28	.00	*	43	.00	*	6	.50		AZ-B
28	.00	*	43	.00	*	10	.00	36	F
28	.00	*	43	.00	*	10	.00	537	AS
28	.00	*	45	.00	*	7	.00	503	AS
28	.00	*	45	.00	*	8	.00	488	AS
28	.00	*	45	.00	*	10	.00	3440	
28	.00	*	47	.00	*	7	.00	272	
28	.00	*	47	.00	*	7	.00/9.00	1042	
28	.00	*	47	.00	*	8	.00	41	
28	.00	*	47	.00	*	8	.00	1084	
28	.00	*	47	.00	*	10	.00	66	
28	.00	*	48	.00	*	7	.00	463	
28	.00	*	48	.00	*	8	.00	3629	
28	.00	*	48	.00	*	10	.00	4215	
28	.00	*	48	.60	*	8	.00	3515	
28	.00	*	50	.00	*	7	.00	686	
28	.00	*	50	.00	*	8	.50/14.00	4047	
28	.00	*	50	.00	*	10	.00	158	
28	.00	*	51	.00	*	7	.00	3678	
28	.00	*	52	.00	*	7	.00	782	
28	.00	*	52	.00	*	10	.00		ARS
28	.00	*	52	.00	*	10	.00		AS
28	.00	*	52	.40	*	9	.70	4214	
28	.00	*	62	.00	*	8	.00	1167	
28	.00	*	62	.00	*	10	.00	1168	
28	.00	*	68	.00	*	10	.00	831	
0	.00			.00			.50	001	<i>.</i>





	Inside			Outside			Thicknes	Feko No / Type
28	.50	*	35	.00	*	4	.00	3036 ARY
28	.50	*	38	.10	*	6	.32	423 A
28	.50	*	38	.25	*	6	.00	899 ARS
28	.50	*	38	.90	*	4	.70	1173 AY
28	.50	*	43	.00	*	6	.50	3881 A
28	.50	*	47	.70/55.00	*	5	.00/7.00	3953 C
28	.58	*	39	.75	*	5	.00	546 A
28	.58	*	39	.75	*	9	.52	213 A
28	.58	*	41	.35	*	9	.52	12 F
28	.58	*	47	.80	*	9	.52	415 A
28	.58	*	55	.30	*	12	.70	216 A
28	.58	*	57	.40	*	9	.52	236 AS
28	.60	*	39	.83	*	5	.30	326 FY
28	.60	*	44	.45	*	11	.50	2857 O
28	.65	*	44	.45	*	9	.50	3334 AS
28	.80	*	42	.70	*	23	.50	37 B
28	.85	*	44	.43	*	7	.90	4377 FY
29	.00	*	37	.00	*	4	.00	3198 FY
29	.00	*	37	.10	*	6	.80	2930 FYZ
29	.00	*	41	.25	*	7	.00/11.50	21 FG
29	.00	*	50	.00	*	10	.00/7.00	3508 FRS
29	.30	*	40	.00	*	6	.00	4331 AS
29	.50	*	50	.80	*	11	.25	2928 B
29		*			*			
	.68	*	51	.00	*	11	.80	1188 AY
29	.85	*	47	.00	*	11	.30	3150 FH
30	.00	*	37	.00	*	3	.00	3210 FY
30	.00	*	37	.00	*	3	.50/6,50	3430 AV
30	.00		37	.00		4	.00	1073 AY
30	.00	*	37	.00	*	4	.00	3044 ARY
30	.00	*	37	.00	*	5	.00	3653 FY
30	.00	*	37	.00	*	5	.00/5.70	3859 F
30	.00	*	40	.00	*	4	.00	3343 ARY
30	.00	*	40	.00	*	5	.00	3371 A
30	.00	*	40	.00	*	5	.00/8.00	4 PST
30	.00	*	40	.00	*	7	.00	4 F
30	.00	*	40	.00	*	7	.00	14 ARS
30	.00	*	40	.00	*	7	.00	211 FRS
30	.00	*	40	.00	*	7	.00/10.00	1 PST
30	.00	*	40	.00	*	10	.00	265 AS
30	.00	*	40	.50	*	10	.50	34 G
30	.00	*	41	.00	*	7	.00	18 FS
30	.00	*	41	.00	*	7	.00	3712 ARS
30	.00	*	42	.00	*	4	.50	1103 A
30	.00	*	42	.00	*	5	.00	1030 AY
30	.00	*	42	.00	*	7	.00	159 ARS
30	.00	*	42	.00	*	7	.00	224 FRS
30	.00	*	42	.00	*	8	.00	3900 AS
30	.00	*	42	.00	*	10	.00	592 AS
30	.00	*	42	.00	*	14	.00	3838 O
30	.00	*	42	.70	*	6	.80	909 AP-B
30	.00	*	42	.70/49.20	*	7	.50/11.00	910 APE-B
			7=	5, 45.25		•	100, 11100	VIV ALL-D





30		Inside			Outside			Thicknes	Feko N	o / Type
30	30	.00	*	43	.00	*	8	.00	62	F
100	30	.00	*	43	.00	*	8	.00	62	FRS
100	30	.00	*	44	.00	*	10	.00	3628	AS
30	30	.00	*	45	.00	*	7	.00	3536	AS
30	30	.00	*	45	.00	*	8	.00	35	F
30	30	.00	*	45	.00	*	8	.00	73	Α
30	30	.00	*	45	.00	*	8	.00	73	ARS
30	30	.00	*	45	.00	*	8	.00	73	AS
30	30	.00	*	45	.00	*	10	.00	579	
30	30	.00	*	46	.00	*	7	.00	3539	AS
30	30	.00	*	47	.00	*	5	.70/7.00		
30	30		*			*				
30	30	.00	*	47	.00	*			91	
30			*			*				
30			*			*				
30			*			*				
30			*			*				
30			-							
30 .00										
30 .00										
30										
30 .00		A								
30 .00										
30 .00 * 50 .00 * 10 .00 21 AS 30 .00 * 50 .00 * 10 .00 207 FRS 30 .00 * 50 .70 * 9 .50 1134 A 30 .00 * 52 .00 * 7 .00 61 F 30 .00 * 52 .00 * 7 .00 161 FRS 30 .00 * 52 .00 * 7 .00 279 ARS 30 .00 * 52 .00 * 7 .00 279 ARS 30 .00 * 52 .00 * 8 .00 80 AR 30 .00 * 52 .00 * 8 .00 80 AR 30 .00 * 52 .00 * 10 .00 51 ARS 30 .00 * 52 .00 * 10 .00 51 AS </td <td>A</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	A									
30 .00 * 50 .00 * 10 .00 207 FRS 30 .00 * 50 .70 * 9 .50 1134 A 30 .00 * 52 .00 * 7 .00 61 F 30 .00 * 52 .00 * 7 .00 161 FRS 30 .00 * 52 .00 * 7 .00 279 ARS 30 .00 * 52 .00 * 7 .00 279 AS 30 .00 * 52 .00 * 7 .00 279 AS 30 .00 * 52 .00 * 8 .00 80 AR 30 .00 * 52 .00 * 8 .00 80 AR 30 .00 * 52 .00 * 10 .00 51 ARS 30 .00 * 52 .00 * 10 .00 51 AS 30 .00 * 52 .00 * 10 .00 1174 AS										
30										
30 .00 * 52 .00 * 7 .00 61 F 30 .00 * 52 .00 * 7 .00 161 FRS 30 .00 * 52 .00 * 7 .00 279 ARS 30 .00 * 52 .00 * 7 .00 279 AS 30 .00 * 52 .00 * 8 .00 80 AR 30 .00 * 52 .00 * 8 .00 80 AR 30 .00 * 52 .00 * 8 .00 80 AR 30 .00 * 52 .00 * 10 .00 51 ARS 30 .00 * 52 .00 * 10 .00 51 AS 30 .00 * 52 .00 * 12 .00 1174 AS 30 .00 * 53 .50 * 9 .00/14.50 962 AT 30 .00 * 54 .00 * 8 .00 4392 AS										
30 .00 * 52 .00 * 7 .00 161 FRS 30 .00 * 52 .00 * 7 .00 279 ARS 30 .00 * 52 .00 * 7 .00 279 AS 30 .00 * 52 .00 * 8 .00 80 AR 30 .00 * 52 .00 * 8 .00 80 ARS 30 .00 * 52 .00 * 10 .00 51 ARS 30 .00 * 52 .00 * 10 .00 51 ARS 30 .00 * 52 .00 * 10 .00 51 ARS 30 .00 * 52 .00 * 12 .00 1174 AS 30 .00 * 53 .50 * 9 .00/14.50 962 AT 30 .00 * 53 .50 * 10 .00/14.00 876 ASTE 30 .00 * 54 .00 * 8 .00 4392 AS		S								
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30 .00 * 52 .00 * 8 .00 80 AR 30 .00 * 52 .00 * 8 .00 80 ARS 30 .00 * 52 .00 * 10 .00 51 ARS 30 .00 * 52 .00 * 10 .00 51 AS 30 .00 * 52 .00 * 12 .00 1174 AS 30 .00 * 53 .50 * 9 .00/14.50 962 AT 30 .00 * 53 .50 * 10 .00/14.00 876 ASTE 30 .00 * 54 .00 * 8 .00 4392 AS 30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 55 .00 * 7 .00 538 ARS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117 AS <										
30										
30 .00 * 52 .00 * 10 .00 51 ARS 30 .00 * 52 .00 * 10 .00 51 AS 30 .00 * 52 .00 * 12 .00 1174 AS 30 .00 * 53 .50 * 9 .00/14.50 962 AT 30 .00 * 53 .50 * 10 .00/14.00 876 ASTE 30 .00 * 54 .00 * 8 .00 4392 AS 30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 55 .00 * 7 .00 538 ARS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117										
30 .00 * 52 .00 * 10 .00 51 AS 30 .00 * 52 .00 * 12 .00 1174 AS 30 .00 * 53 .50 * 9 .00/14.50 962 AT 30 .00 * 53 .50 * 10 .00/14.00 876 ASTE 30 .00 * 54 .00 * 8 .00 4392 AS 30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 55 .00 * 7 .00 538 ARS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00 117 AS 30 .00 * 55 .00 * 10 .00/12.00 783 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
30 .00 * 52 .00 * 12 .00 1174 AS 30 .00 * 53 .50 * 9 .00/14.50 962 AT 30 .00 * 53 .50 * 10 .00/14.00 876 ASTE 30 .00 * 54 .00 * 8 .00 4392 AS 30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 55 .00 * 7 .00 538 ARS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00 117 AS 30 .00 * 55 .00 * 10 .00/12.00 783 <td>30</td> <td>.00</td> <td></td> <td>52</td> <td>.00</td> <td></td> <td></td> <td></td> <td></td> <td></td>	30	.00		52	.00					
30 .00 * 53 .50 * 9 .00/14.50 962 AT 30 .00 * 53 .50 * 10 .00/14.00 876 ASTE 30 .00 * 54 .00 * 8 .00 4392 AS 30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 55 .00 * 7 .00 538 ARS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00 117 AS 30 .00 * 55 .00 * 10 .00/12.00 783 ART 30 .00 * 55 .00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 <		.00	*	52	.00			.00		
30 .00 * 53 .50 * 10 .00/14.00 876 ASTE 30 .00 * 54 .00 * 8 .00 4392 AS 30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00 117 AS 30 .00 * 55 .00 * 10 .00/12.00 783 ART 30 .00 * 55 .00/80.00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00										
30 .00 * 54 .00 * 8 .00 4392 AS 30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00 117 AS 30 .00 * 55 .00 * 10 .00/12.00 783 ART 30 .00 * 55 .00/80.00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 57 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 57 .00 * 769 AS					.50					
30 .00 * 54 .00 * 10 .00 470 AS 30 .00 * 55 .00 * 7 .00 538 ARS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00/12.00 783 ART 30 .00 * 55 .00/80.00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 57 .00 * 10 .00 471 AS 30 .00 * 57 .00 769 AS	30	.00	*		.50	*		.00/14.00		
30 .00 * 55 .00 * 7 .00 538 ARS 30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00/12.00 783 ART 30 .00 * 55 .00/80.00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 57 .00 * 7 .00 769 AS		.00	*	54	.00	*	8	.00	4392	AS
30 .00 * 55 .00 * 7 .00 538 AS 30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00 117 AS 30 .00 * 55 .00 * 10 .00/12.00 783 ART 30 .00 * 55 .00/80.00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 57 .00 * 471 AS 30 .00 * 60 .00 * 7 .00 769 AS		.00		54	.00			.00		
30 .00 * 55 .00 * 10 .00 117 ARS 30 .00 * 55 .00 * 10 .00 117 AS 30 .00 * 55 .00 * 10 .00/12.00 783 ART 30 .00 * 55 .00/80.00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 57 .00 * 10 .00 471 AS 30 .00 * 60 .00 * 7 .00 769 AS	30	.00	*	55	.00	*	7	.00	538	ARS
30 .00 * 55 .00 * 10 .00 117 AS 30 .00 * 55 .00 * 10 .00/12.00 783 ART 30 .00 * 55 .00/80.00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 57 .00 * 10 .00 471 AS 30 .00 * 60 .00 * 7 .00 769 AS	30	.00	*	55	.00	*	7	.00	538	AS
30 .00 * 55 .00 * 10 .00/12.00 783 ART 30 .00 * 55 .00/80.00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 57 .00 * 10 .00 471 AS 30 .00 * 60 .00 * 7 .00 769 AS	30	.00	*	55	.00	*	10	.00	117	ARS
30 .00 * 55 .00/80.00 * 10 .00/13.00 786 ARTE 30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 57 .00 * 10 .00 471 AS 30 .00 * 60 .00 * 7 .00 769 AS	30	.00	*	55	.00	*	10	.00	117	AS
30 .00 * 56 .00 * 10 .00 144 A 30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 57 .00 * 10 .00 471 AS 30 .00 * 60 .00 * 7 .00 769 AS	30	.00	*	55	.00	*	10	.00/12.00	783	ART
30 .00 * 56 .00 * 10 .00 144 AS 30 .00 * 57 .00 * 10 .00 471 AS 30 .00 * 60 .00 * 7 .00 769 AS	30	.00	*	55	.00/80.00	*	10	.00/13.00	786	ARTE
30 .00 * 57 .00 * 10 .00 471 AS 30 .00 * 60 .00 * 7 .00 769 AS	30	.00	*	56	.00	*	10	.00	144	Α
30 .00 * 60 .00 * 7 .00 769 AS	30	.00	*	56	.00	*	10	.00	144	AS
	30	.00	*	57	.00	*	10	.00	471	AS
			*			*				
30 .00 * 60 .00 * 10 .00 239 AS			*			*		.00		





	Inside			Outside			Thicknes	Feko N	o / Type
30	.00	*	62	.00	*	1	.00/5.00	65	FY
30	.00	*	62	.00	*	7	.00	287	AS
30	.00	*	62	.00	*	10	.00	303	ARS
30	.00	*	62	.00	*	10	.00	303	AS
30	.00	*	62	.00/73.00	*	10	.50/15.50	785	ARSSE
30	.00	*	65	.00	*	10	.00	362	AS
30	.00	*	68	.00	*	10	.00	298	Α
30	.00	*	70	.00	*	10	.00	363	AS
30	.00	*	72	.00	*	8	.00	1220	Α
30	.00	*	72	.00	*	10	.00	301	ARS
30	.00	*	72	.00	*	10	.00	301	AS
30	.40	*	45	.00	*	11	.00	318	FYZ
30	.40	*	45	.10	*	45	.00	154	FH
30	.40	*	51	.00	*	16	.00	1004	AY
30	.50	*	43	.00	*	9	.50	3878	В
30	.60	*	52	.50/54.00	*	15	.00	3037	FH
31	.00	*	39	.85	*	5	.50	179	FY
31	.00	*	41	.00	*	7	.00	266	FRS
31	.00	*	41	.00	*	7	.00	2933	
31	.00	*	43	.00	*	10	.30	252	G
31	.00	*	47	.00	*	7	.00	895	
31	.00	*	47	.60	*	7	.00	906	
31	.00	*	50	.00	*	8	.00	3548	
31	.00	*	52	.00	*	7	.00	4166	AS
31	.00	*	52	.00/63.00	*	12	.00	838	AE
31	.00	*	55	.00	*	8	.20	763	AS
31	.50	*	38	.17	*	3	.15	246	FY
31	.50	*	45	.00	*	4	.50	187	FY
31	.50	*	45	.00	*	4	.50	187	
31	.70	*	42	.85	*	4	.75	699	AY
31	.75	*	44	.45	*	6	.35	10	FS
31	.75	*	44	.45	*	6	.35	914	
31	.75	*	44	.45	*	6	.35/6.85		AT-B
31	.75	*	44	.45	*	9	.92		AS-B
31	.75	*	44	.65	*	6	.35	4467	
31	.75	*	69	.01	*	11	.89	4476	
31	.90	*	44	.55	*	7	.00/7.70		AT-B
32	.00	*	39	.00	*	4	.00/7.00	406	
32	.00	*	41	.00	*	4	.00		K
32	.00	*	42	.00	*	4	.00	4302	
32	.00	*	42	.00	*	7	.00		ARS
32	.00	*	42	.00	*	7	.00	818	
32	.00	*	42	.00	*	7	.00	3137	
32	.00	*	42	.00	*	10	.00	757	
32	.00	*	42	.00	*	10	.00	3173	
		*			*				
32	.00	*	45	.00	*	<u>6</u> 7	.70		AY-B
32	.00	*	45	.00	*		.00	55 55	
32	.00		45	.00	*	7	.00		AS
32	.00	*	45	.00		10	.00	1204	
32	.00	*	47	.00	*	7	.00	275	
32	.00	*	47	.00	*	10	.00	229	ARS





	Inside			Outside			Thicknes	Feko N	o / Type
32	.00	*	48	.00	*	8	.00	3013	AS
32	.00	*	50	.00	*	10	.00	353	AS
32	.00	*	50	.00	*	12	.00	19	FS
32	.00	*	52	.00	*	6	.00	901	Α
32	.00	*	52	.00	*	7	.00	640	AS
32	.00	*	52	.00	*	10	.00	107	ARS
32	.00	*	52	.00	*	10	.00	107	AS
32	.00	*	52	.00/78.00	*	8	.00/14.80	835	ARTE
32	.00	*	53	.00	*	7	.00	1092	AS
32	.00	*	54	.00	*	8	.00	3626	AS
32	.00	*	54	.00	*	10	.00	3627	AS
32	.00	*	55	.00	*	8	.00	1006	AS
32	.00	*	55	.00	*	10	.00	824	AS
32	.00	*	56	.00	*	10	.00	40	FS
32	.00	*	56	.00	*	10	.00		A
32	.00	*	62	.00	*	10	.00	285	AS
32	.00	*	65	.00	*	7	.00	919	AS
32	.00	*	72	.00	*	10	.00	3215	AS
32	.20	*	52	.30	*	23	.50	3290	SDK
32	.70	*	40	.10	*	7	.00	3354	
33	.00	*	40	.00	*	4	.00/6,50	3202	AV
	A	*			*	3			
33	.00	*	41	.25	*		.55/5.65	138	
33	.00	*	42 45	.25 .00	*	<u>4</u> 5	.00/7.50	200	AV FY
		*			*		.00	297	
33	.00	*	46	.00	*	11	.00	251	G
33	.00	*	50	.00	*	6	.00	4157	AS
33	.00	*	50	.00	*	7	.00	130	A
33	.00	*	50	.00		10	.00	3625	AS
33	.00	*	50	.00/61.35	*	7	.35	100	FH
33	.00	*	50	.30	*	10	.00	3326	AS
33	.00		52	.00		7	.00	131	Α
33	.00	*	52	.00	*	10	.00	358	
33	.00	*	52	.00	*	12	.00		FS
33	.05	*	40	.10	*	7	.00		FYZ
33	.20	*	41	.90	*	8	.80		FYZ
33	.50	*	40	.00	*	3	.00	336	
33	.50	*	44	.00	*	5	.25/6.50		FRV
33	.50	*	49	.30	*	7	.15		FH
33	.50	*	52	.85/58.00	*	8	.60/18.00		FH
33	.70	*	42	.70	*	8	.00		FYZ
33	.70	*	42	.70	*	8	.00	3789	
34	.00	*	43	.10/43.55	*	3	.00/6.00		FYZ
34	.00	*	45	.00	*	5	.00	3911	
34	.00	*	46	.00	*	7	.00	4100	AS
34	.00	*	47	.00	*	7	.00	3317	AS
34	.00	*	47	.00	*	8	.00	1013	AS
34	.00	*	47	.00	*	9	.00	1182	AS
34	.00	*	49	.00	*	7	.00	3342	ARS
34	.00	*	52	.00	*	7	.00	3599	F
34	.00	*	52	.00	*	8	.00	160	AS
_	.00	*	58	.00	*	8	.00	437	40





34 .00 * 62 .00 * 10 .00 432 AS 34 .00 * 70 .00 * 12 .00 798 ARS 34 .00 * 70 .00 * 10 .00 798 AS 34 .00 * 72 .00 * 10 .00 .645 AS 34 .00 * 72 .00 * 10 .00 .734 AS 34 .00 * 90 .00 * 10 .00 .734 AS 34 .20 * 59 .90 * 6 .10 .3824 A 34 .50 * 42 .00 * 4 .00 .3230 FY 34 .50 * 52 .00 * 15 .65 244 FSS 34 .50 * 52 .00 * 15 .65 .244 FSS 34 .50 * 69 .00 * 6 .50 955 <t< th=""><th></th><th>Inside</th><th></th><th></th><th>Outside</th><th></th><th></th><th>Thicknes</th><th>Feko N</th><th>o / Type</th></t<>		Inside			Outside			Thicknes	Feko N	o / Type
14	34	.00	*	62	.00	*	10	.00	432	AS
14	34	.00	*	70	.00	*	12	.00	798	ARS
14	34	.00	*	70	.00	*	12	.00	798	AS
14	34	.00	*	72	.00	*	10	.00	645	AS
34 .20 * 59 .90 * 6 .10 3824 A 34 .50 * 46 .50 * 7 .00 3230 FY 34 .50 * 52 .00 * 15 .65 244 FSS 34 .50 * 63 .35 * 12 .40/14.50 780 AT 34 .50 * 63 .35 * 12 .40/14.50 780 AT 34 .50 * 63 .35 * 12 .40/14.50 780 AT 34 .50 * 63 .00 * 6 .50 100 A 34 .75 * 52 .50 * 6 .50 100 A 34 .80 * 48 .10 * 4 .50/8.00 260 FYT 34 .92 * 49 .55 * 14 .25 26 FS 34 .92 * 57 .25 * 12 .70 248 A 34 .92 * 57 .25 * 12 .70 248 A <td>34</td> <td>.00</td> <td>*</td> <td>72</td> <td>.00</td> <td>*</td> <td>14</td> <td>.50</td> <td>631</td> <td>Α</td>	34	.00	*	72	.00	*	14	.50	631	Α
34 .50 * 42 .00 * 4 .00 3230 FY 34 .50 * 46 .50 * 7 .00 270 A 34 .50 * 63 .35 * 12 .40/14.50 780 AT 34 .50 * 63 .35 * 12 .40/14.50 780 AT 34 .50 * 69 .00 * 6 .50 955 AY 34 .50 * 69 .00 * 6 .50 100 A 34 .75 * 52 .50 * 6 .50 100 A 34 .90 * 62 .00 * 8 .00 3313 FRS 34 .92 * 49 .55 * 14 .25 26 FS 34 .92 * 57 .25 * 12 .70 248 A 34 .92 * 47 .70 * 9 .30 2833 FH 35 .00 * 42 .00 * 4 .00 1074 AY	34	.00	*	90	.00	*	10	.00	734	AS
34 .50 * 46 .50 * 7 .00 270 A 34 .50 * 52 .00 * 15 .65 244 FSS 34 .50 * 63 .35 * 12 .40/14.50 780 AT 34 .50 * 69 .00 * 6 .50 955 AY 34 .50 * 69 .00 * 6 .50 100 A 34 .80 * 48 .10 * 4 .50/8.00 260 FYT 34 .90 * 62 .00 * 8 .00 3313 FRS 34 .92 * 49 .55 * 14 .25 .26 FS 34 .92 * 57 .25 * 12 .70 .248 A 35 .00 * 42 .00 * 4 .00 1074 AY 35 .00 * 42 .00 * 4 .00 2802 <	34	.20	*	59	.90	*	6	.10	3824	Α
34 .50 * 52 .00 * 15 .65 244 FSS 34 .50 * 63 .35 * 12 .40/14.50 780 AT 34 .50 * 69 .00 * 6 .50 955 AY 34 .75 * 52 .50 * 6 .50 100 A 34 .80 * 48 .10 * 4 .50/8.00 .260 FYT 34 .90 * 62 .00 * 8 .00 .3313 FRS 34 .92 * 49 .55 * 14 .25 .26 FS 34 .92 * 57 .25 * 12 .70 .248 A 35 .00 * 41 .00 * 2 .50 .3899 FY 35 .00 * 42 .00 * 4 .00 1074 AY 35 .00 * 42 .00 * 4 .00 1074 AY 35 .00 * 42 .00 * 4 .00 3302 ARY	34	.50	*	42	.00	*	4	.00	3230	FY
34 .50 * 63 .35 * 12 .40/14.50 780 AT 34 .50 * 69 .00 * 6 .50 955 AY 34 .75 * 52 .50 * 6 .50 100 A 34 .80 * 48 .10 * 4 .50/8.00 260 FYT 34 .90 * 62 .00 * 8 .00 .3313 FRS 34 .92 * 49 .55 * 14 .25 .26 FS 34 .92 * 57 .25 * 12 .70 .248 A 34 .95 * 47 .70 * 9 .30 .2833 FH 35 .00 * 41 .00 * 2 .50 .3899 FY 35 .00 * 42 .00 * 4 .00 .3022 ARY 35 .00 * 42 .00 * 4 .00 .3022 ARY 35 .00 * 42 .00 * 4 .00 .3302 ARY </td <td>34</td> <td>.50</td> <td>*</td> <td>46</td> <td>.50</td> <td>*</td> <td>7</td> <td>.00</td> <td>270</td> <td>Α</td>	34	.50	*	46	.50	*	7	.00	270	Α
34 .50	34	.50	*	52	.00	*	15	.65	244	FSS
34 .75 * 52 .50 * 6 .50/8.00 260 FYT 34 .80 * 48 .10 * 4 .50/8.00 260 FYT 34 .90 * 62 .00 * 8 .00 3313 FRS 34 .92 * 49 .55 * 14 .25 .26 FS 34 .92 * 57 .25 * 12 .70 .248 A 34 .95 * 47 .70 * 9 .30 .2833 FH 35 .00 * 41 .00 * 2 .50 .3899 FY 35 .00 * 42 .00 * 4 .00 .1074 AY 35 .00 * 42 .00 * 4 .00 .3302 ARYS 35 .00 * 42 .00 * 4 .00 .304 AY 35 .00 * 42 .00 * 7 .00 .346	34	.50	*	63	.35	*	12	.40/14.50	780	AT
34 .80 * 48 .10 * 4 .50/8.00 260 FYT 34 .90 * 62 .00 * 8 .00 3313 FRS 34 .92 * 49 .55 * 14 .25 26 FS 34 .92 * 57 .25 * 12 .70 .248 A 34 .95 * 47 .70 * 9 .30 .2833 FH 35 .00 * 41 .00 * 2 .50 .3899 FY 35 .00 * 42 .00 * 4 .00 1074 AY 35 .00 * 42 .00 * 4 .00 174 AY 35 .00 * 42 .00 * 4 .00 2802 ARYS 35 .00 * 42 .00 * 4 .00 4172 FY 35 .00 * 42 .00 * 7 .00 3546 AS 35 .00 * 45 .00 * 7 .00 435 AS <td>34</td> <td>.50</td> <td>*</td> <td>69</td> <td>.00</td> <td>*</td> <td>6</td> <td>.50</td> <td>955</td> <td>AY</td>	34	.50	*	69	.00	*	6	.50	955	AY
34 .90	34	.75	*	52	.50	*	6	.50		
34 .90 * 62 .00 * 8 .00 3313 FRS 34 .92 * 49 .55 * 14 .25 26 FS 34 .92 * 57 .25 * 12 .70 .248 A 34 .95 * 47 .70 * 9 .30 .2833 FH 35 .00 * 41 .00 * 2 .50 .599 FY 35 .00 * 42 .00 * 4 .00 .00 .2802 ARYS 35 .00 * 42 .00 * 4 .00 .2802 ARYS 35 .00 * 42 .00 * 4 .00 .3302 ARY 35 .00 * 42 .00 * 4 .00 .4172 FY 35 .00 * 42 .00 * 7 .00 .3546 AS 35 .00 * 45 .00 * 7 .00 .435 A 35 .00 * 45 .00 * 7 .00	34	.80	*			*				
34 .92 * 49 .55 * 14 .25 26 FS 34 .92 * 57 .25 * 12 .70 248 A 34 .95 * 47 .70 * 9 .30 2833 FH 35 .00 * 41 .00 * 2 .50 .3899 FY 35 .00 * 42 .00 * 4 .00 .1074 AY 35 .00 * 42 .00 * 4 .00 .3302 ARY 35 .00 * 42 .00 * 4 .00 .3302 ARY 35 .00 * 42 .00 * 7 .00 .3546 AS 35 .00 * 42 .00 * 7 .00 .3546 AS 35 .00 * 45 .00 * 7 .00 .345 AS 35 .00 * 45 .00 * 7 .00 .435 <td< td=""><td>34</td><td></td><td>*</td><td>62</td><td></td><td>*</td><td></td><td></td><td></td><td></td></td<>	34		*	62		*				
34 .92 * 57 .25 * 12 .70 248 A 34 .95 * 47 .70 * 9 .30 2833 FH 35 .00 * 41 .00 * 2 .50 3899 FY 35 .00 * 42 .00 * 4 .00 1074 AY 35 .00 * 42 .00 * 4 .00 2802 ARYS 35 .00 * 42 .00 * 4 .00 3302 ARY 35 .00 * 42 .00 * 4 .00 4172 FY 35 .00 * 42 .00 * 7 .00 3546 AS 35 .00 * 45 .00 * 6 .50/8,50 3426 ART 35 .00 * 45 .00 * 7 .00 435 AS 35 .00 * 45 .00 * 7 .00 435 <ta< td=""><td></td><td></td><td>*</td><td></td><td></td><td>*</td><td></td><td></td><td></td><td></td></ta<>			*			*				
34 .95 * 47 .70 * 9 .30 2833 FH 35 .00 * 41 .00 * 2 .50 3899 FY 35 .00 * 42 .00 * 4 .00 1074 AY 35 .00 * 42 .00 * 4 .00 2802 ARYS 35 .00 * 42 .00 * 4 .00 3302 ARY 35 .00 * 42 .00 * 4 .00 3302 ARY 35 .00 * 42 .00 * 4 .00 3374 ARY 35 .00 * 42 .00 * 7 .00 3546 AS 35 .00 * 45 .00 * 6 .50/8,50 3426 ART 35 .00 * 45 .00 * 7 .00 435 AS 35 .00 * 45 .00 * 7 .00 435 AS 35 .00 * 45 .00 * 7 .00 435 AS </td <td></td> <td></td> <td>*</td> <td></td> <td></td> <td>*</td> <td></td> <td></td> <td></td> <td></td>			*			*				
35			*			*				
35	_		*			*				
35 .00 * 42 .00 * 4 .00 3802 ARYS 35 .00 * 42 .00 * 4 .00 3302 ARY 35 .00 * 42 .00 * 4 .00 4172 FY 35 .00 * 42 .00 * 7 .00 3546 AS 35 .00 * 45 .00 * 6 .50/8,50 3426 ART 35 .00 * 45 .00 * 7 .00 435 AY 35 .00 * 45 .00 * 7 .00 435 AS 35 .00 * 45 .00 * 7 .00 435 AS 35 .00 * 45 .00 * 7 .00 435 AS 35 .00 * 45 .00 * 7 .00 435 AS 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 AR			*			*				
35 .00 * 42 .00 * 4 .00 3302 ARY 35 .00 * 42 .00 * 4 .00 4172 FY 35 .00 * 42 .00 * 7 .00 3546 AS 35 .00 * 42 .00 * 10 .00 4285 AY 35 .00 * 45 .00 * 6 .50/8,50 3426 ART 35 .00 * 45 .00 * 7 .00 435 A 35 .00 * 45 .00 * 7 .00 435 AS 35 .00 * 45 .00 * 7 .00 435 AS 35 .00 * 47 .00 * 7 .00 435 AS 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 ARS <td></td> <td></td> <td>*</td> <td></td> <td></td> <td>*</td> <td></td> <td></td> <td></td> <td></td>			*			*				
35 .00			*			*				
35 .00										
35 .00 * 42 .00 * 10 .00 4285 AY 35 .00 * 45 .00 * 6 .50/8,50 3426 ART 35 .00 * 45 .00 * 7 .00 435 A 35 .00 * 45 .00 * 7 .00/8.00 5 PST 35 .00 * 45 .00 * 7 .00/8.00 5 PST 35 .00 * 45 .00 * 10 .00 1067 AS 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 ARS 35 .00 * 47 .00 * 7 .00 54 AS 35 .00 * 47 .00 * 7 .00 2812 F 55										
35 .00 * 45 .00 * 6 .50/8,50 3426 ART 35 .00 * 45 .00 * 7 .00 435 A 35 .00 * 45 .00 * 7 .00/8.00 5 PST 35 .00 * 45 .00 * 10 .00 1067 AS 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 ARS 35 .00 * 47 .00 * 7 .00 54 AS 35 .00 * 47 .00 * 7 .00 225 FRS 35 .00 * 47 .00 * 7 .00 2812 F 35 .00 * 47 .00 * 7 .00 2817 F <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>										
35 .00 * 45 .00 * 7 .00 435 A 35 .00 * 45 .00 * 7 .00/8.00 5 PST 35 .00 * 45 .00 * 7 .00/8.00 5 PST 35 .00 * 45 .00 * 10 .00 1067 AS 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 ARS 35 .00 * 47 .00 * 7 .00 54 ARS 35 .00 * 47 .00 * 7 .00 54 AS 35 .00 * 47 .00 * 7 .00 2812 F 35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00 2867 ARS			_							
35 .00										
35 .00 * 45 .00 * 7 .00/8.00 5 PST 35 .00 * 45 .00 * 10 .00 1067 AS 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 AS 35 .00 * 47 .00 * 7 .00 54 AS 35 .00 * 47 .00 * 7 .00 54 AS 35 .00 * 47 .00 * 7 .00 225 FRS 35 .00 * 47 .00 * 7 .00 2812 F 35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 454 AT <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
35 .00 * 45 .00 * 10 .00 1067 AS 35 .00 * 47 .00 * 7 .00 54 AR 35 .00 * 47 .00 * 7 .00 54 ARS 35 .00 * 47 .00 * 7 .00 54 AS 35 .00 * 47 .00 * 7 .00 225 FRS 35 .00 * 47 .00 * 7 .00 2812 F 35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00 4017 F 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 452 AST </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
35 .00										
35 .00 * 47 .00 * 7 .00 54 ARS 35 .00 * 47 .00 * 7 .00 54 AS 35 .00 * 47 .00 * 7 .00 225 FRS 35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00 4017 F 35 .00 * 47 .00 * 7 .00 4017 F 35 .00 * 47 .00 * 7 .00/10.00 4017 F 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 4320 PST 35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/9,00 95 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
35 .00 * 47 .00 * 7 .00 54 AS 35 .00 * 47 .00 * 7 .00 225 FRS 35 .00 * 47 .00 * 7 .00 2812 F 35 .00 * 47 .00 * 7 .00 4017 F 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 4320 PST 35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/9,00 95 FST 35 .00 * 48 .00 * 5 .00 4			_							
35 .00 * 47 .00 * 7 .00 225 FRS 35 .00 * 47 .00 * 7 .00 2812 F 35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00 4017 F 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 4320 PST 35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/9,00 95 FST 35 .00 * 48 .00 * 5 .00 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
35 .00 * 47 .00 * 7 .00 2812 F 35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00 4017 F 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 4320 PST 35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/9,00 95 FST 35 .00 * 47 .00 * 10 .00 269 AS 35 .00 * 48 .00 * 5 .50 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
35 .00 * 47 .00 * 7 .00 2867 ARS 35 .00 * 47 .00 * 7 .00 4017 F 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 4320 PST 35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/9.00 95 FST 35 .00 * 47 .00 * 7 .00/9.00 95 FST 35 .00 * 47 .00 * 7 .00/9.00 95 FST 35 .00 * 48 .00 * 5 .00 4279 AS 35 .00 * 48 .00 * 5 .50 4333 A-B 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 7 .00										
35 .00 * 47 .00 * 7 .00 4017 F 35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 4320 PST 35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/9.00 95 FST 35 .00 * 47 .00 * 10 .00 269 AS 35 .00 * 48 .00 * 5 .00 4279 AS 35 .00 * 48 .00 * 5 .50 4333 A-B 35 .00 * 48 .00 * 6 .00 4171 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
35 .00 * 47 .00 * 7 .00/10.00 454 AT 35 .00 * 47 .00 * 7 .00/10.00 4320 PST 35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/9.00 95 FST 35 .00 * 47 .00 * 10 .00 269 AS 35 .00 * 48 .00 * 5 .00 4279 AS 35 .00 * 48 .00 * 5 .50 4333 A-B 35 .00 * 48 .00 * 6 .00 4171 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 AR										
35 .00 * 47 .00 * 7 .00/10.00 4320 PST 35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/9.00 95 FST 35 .00 * 47 .00 * 10 .00 269 AS 35 .00 * 48 .00 * 5 .00 4279 AS 35 .00 * 48 .00 * 5 .50 4333 A-B 35 .00 * 48 .00 * 6 .00 4171 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS										
35 .00 * 47 .00 * 7 .00/8,50 54 AST 35 .00 * 47 .00 * 7 .00/9.00 95 FST 35 .00 * 47 .00 * 10 .00 269 AS 35 .00 * 48 .00 * 5 .00 4279 AS 35 .00 * 48 .00 * 5 .50 4333 A-B 35 .00 * 48 .00 * 6 .00 4171 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS-P 35 .00 * 48 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 8 .00 213 FRS										
35 .00 * 47 .00 * 7 .00/9.00 95 FST 35 .00 * 47 .00 * 10 .00 269 AS 35 .00 * 48 .00 * 5 .00 4279 AS 35 .00 * 48 .00 * 6 .00 4171 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS-P 35 .00 * 48 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 8 .00 213 FRS										
35 .00 * 47 .00 * 10 .00 269 AS 35 .00 * 48 .00 * 5 .00 4279 AS 35 .00 * 48 .00 * 5 .50 4333 A-B 35 .00 * 48 .00 * 6 .00 4171 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS-P 35 .00 * 50 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 8 .00 213 FRS										
35 .00 * 48 .00 * 5 .00 4279 AS 35 .00 * 48 .00 * 5 .50 4333 A-B 35 .00 * 48 .00 * 6 .00 4171 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS-P 35 .00 * 50 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 8 .00 213 FRS										
35 .00 * 48 .00 * 5 .50 4333 A-B 35 .00 * 48 .00 * 6 .00 4171 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS-P 35 .00 * 50 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 8 .00 213 FRS										
35 .00 * 48 .00 * 6 .00 4171 A 35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS-P 35 .00 * 50 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 8 .00 213 FRS										
35 .00 * 48 .00 * 7 .00 483 A 35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS-P 35 .00 * 50 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 8 .00 213 FRS										
35 .00 * 48 .00 * 10 .00 2826 ARYS 35 .00 * 48 .00 * 10 .00 2826 ARYS-P 35 .00 * 50 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 8 .00 213 FRS	35	.00		48	.00					
35 .00 * 48 .00 * 10 .00 2826 ARYS-P 35 .00 * 50 .00 * 7 .00 746 AS 35 .00 * 50 .00 * 8 .00 213 FRS	35	.00		48	.00		7			
35 .00		.00	*	48	.00		10	.00		
35 .00 * 50 .00 * 8 .00 213 FRS	35	.00	*	48	.00	*	10	.00	2826	ARYS-P
	35	.00	*	50	.00	*	7	.00	746	AS
35 .00 * 50 .00 * 8 .00 309 AS	35	.00	*	50	.00	*	8	.00	213	FRS
	35	.00	*	50	.00	*	8	.00	309	AS





	Inside			Outside			Thicknes	Feko N	o / Type
35	.00	*	50	.00	*	10	.00	31	G
35	.00	*	50	.00	*	10	.00	118	ARS
35	.00	*	50	.00	*	10	.00	118	AS
35	.00	*	50	.00	*	10	.00	217	FRS
35	.00	*	50	.78	*	8	.00	4360	FS
35	.00	*	51	.00	*	6	.00	3090	AS
35	.00	*	51	.00	*	6	.00	3090	AS-B
35	.00	*	51	.00	*	8	.00	232	Α
35	.00	*	52	.00	*	6	.00	3065	AS
35	.00	*	52	.00	*	7	.00	221	FRS
35	.00	*	52	.00	*	7	.00	281	ARS
35	.00	*	52	.00	*	7	.00	281	AS
35	.00	*	52	.00	*	7	.00	4357	FRS
35	.00	*	52	.00	*	7	.00/7.70	1118	AT-B
35	.00	*	52	.00	*	8	.00	4342	AS
35	.00	*	52	.00	*	10	.00	83	AR
35	.00	*	52	.00	*	10	.00	83	ARS
35	.00	*	52	.00	*	10	.00	83	AS
35	.00	*	52	.00	*	10	.00	3999	F
35	.00	*	52	.00	*	11	.50	24	G
35	.00	*	52	.00	*	14	.00	3561	G-B
35	.00	*	52	.00/65.00	*	7	.00/10.00	1150	ARSE
35	.00	*	54	.00	*	10	.00	452	AS
35	.00	*	55	.00	*	7	.00	677	
35	.00	*	55	.00	*	8	.00	759	AS
35	.00	*	55	.00	*	9	.25/10.40	3664	AT
35	.00	*	55	.00	*	10	.00	33	G
35	.00	*	55	.00	*	10	.00		ARS
35	.00	*	55	.00	*	10	.00	52	AS
35	.00	*	55	.00	*	10	.00	73	F
35	.00	*	55	.00	*	10	.00		FS
35	.00	*	55	.00	*	10	.00/7.00	4133	
35	.00	*	55	.00	*	12	.00		ARS
35	.00	*	55	.00	*	12	.00	3031	
35	.00	*	55	.00	*	13	.00	130	
35	.00	*	56	.00	*	8	.00/12.50		FH
35	.00	*	56	.00	*	10	.00	145	
35	.00	*	56	.00	*	10	.00/12.00		FS
35	.00	*	56	.00	*	10	.00/12.00		FT
35	.00	*	57	.00	*	7	.00	956	
35	.00	*	57	.00	*	9	.00		FS
35	.00	*	57	.90	*	10	.00	78	
35	.00	*	58	.00	*	6	.50		BY
35	.00	*	58	.00	*	7	.00	1221	
35	.00	*	58	.00	*	8	.00	3913	
35	.00	*	58	.00	*	8	.50/18.00		FH
35	.00	*	58	.00	*	10	.00	161	
35	.00	*	58	.00	*	15	.00	14	
35	.00	*	60	.00	*	5	.00	4280	
35	.00	*	60	.00	*	7	.00	461	
35	.00	*	60	.00	*	10	.00		AS
-00	.00			.00			.50	VT	<i>.</i>





	Inside			Outside			Thicknes	Feko No / Type
35	.00	*	60	.00/66.00	*	13	.00/19.00	4441 SC
35	.00	*	62	.00	*	7	.00	18 C
35	.00	*	62	.00	*	7	.00	682 AS
35	.00	*	62	.00	*	8	.00	302 ARS
35	.00	*	62	.00	*	8	.00	302 AS
35	.00	*	62	.00	*	8	.00	302 AS-B
35	.00	*	62	.00	*	10	.00	162 ARS
35	.00	*	62	.00	*	10	.00	162 AS
35	.00	*	62	.00	*	10	.00	162 ASP
35	.00	*	62	.00	*	15	.00	39 BS
35	.00	*	65	.00	*	10	.00	361 AS
35	.00	*	65	.00	*	10	.00/12.00	718 ARSSE
35	.00	*	65	.00/76.00	*	10	.00/12.00	49 FH
35	.00	*	68	.00	*	9	.00/12.50	36 FH
35	.00	*	68	.00	*	10	.00	591 AS
35	.00	*	70	.00	*	10	.00	364 AS
35	.00	*	72	.00	*	7	.00	1014 AS
35	.00	*	72	.00	*	10	.00	421 ARS
35	.00	*	72	.00	*	10	.00	421 AS
35	.00	*	72	.00	*	12	.00	1175 AS
35	.00	*	72	.00/84.00	*	11	.00/18.00	3289 FH
35	.00	*	75	.00	*	10	.00	541 AS
35	.00	*	76	.00	*	8	.00/12.70	35 FH
35	.00	*	76	.00	*	10	.00	807 AS
35	.00	*	76	.00	*	10	.00/14.00	3278 AST
		*			*	7		1089 A
35	.00	*	80	.00	*		.00	
35	.00	*	80	.00	*	10 10	.00	240 ARS 240 AS
35	.00	*	80		*		.00	
35	.00	*	80	.00	*	13	.00	368 AS
35	.00	*	85	.00	*	10	.00	3894 AS
35	.50		48	.35		5	.65	3702 FH
35	.50	*	56	.50	*	11	.00	3608 FH
35	.50		61	.00		14	.50	112 FH
35	.80	*	47	.50	*	3	.00/3,00	115 FH
36	.00	*	40	.00	*	3	.30	3703 FY
36	.00	*	41	.75	*	3	.00	3020 FY
36	.00	*	47	.00	*	6	.50/10.00	24 FH
36	.00	*	47	.00	*	7	.00	806 AS
36	.00	*	50	.00	*	7	.00	567 ARS
36	.00	*	50	.00	*	7	.00	567 AS
36	.00	*	52	.00	*	7	.00	3240 AR
36	.00	*	54	.00	*	7	.00	311 A
36	.00	*	54	.00	*	7	.00	311 AS
36	.00	*	54	.00	*	10	.00	624 AS
36	.00	*	54	.00	*	10	.00/11.00	17 O
36	.00	*	54	.00	*	11	.00	3 O
36	.00	*	58	.00	*	10	.00	981 AS
36	.00	*	58	.00	*	12	.00	877 AS
36	.00	*	62	.00	*	8	.00/19.00	866 AV
36	.00	*	65	.00	*	10	.00	834 AS
36	.00	*	68	.00	*	10	.00/11.00	37 FS





	Inside			Outside			Thicknes	Feko No / Type	
36	.00	*	68	.00	*	10	.00/11.00	37 FST	
36	.32	*	54	.08	*	8	.00	3967 F	
36	.50	*	52	.30	*	7	.15	78 FH	
36	.52	*	52	.40	*	7	.95	661 AS	
36	.60	*	47	.00	*	7	.00	3748 AS	
36	.83	*	53	.98	*	10	.00	4 K	
37	.00	*	50	.90	*	5	.30	1116 A	
37	.00	*	51	.00	*	5	.00	2799 K	
37	.00	*	52	.00	*	10	.00	3407 AS	
37	.00	*	53	.00	*	10	.25/10.70	8 FYZ	
37	.00	*	58	.00	*	13	.00	1068 AS	
37	.00	*	62	.00	*	8	.00	3398 AS	
37	.00	*	66	.00	*	10	.00/12.00	1207 ART	
37	.00	*	76	.00	*	9	.50/12.00	3102 ARST	
37	.20	*	46	.90	*	5	.50/6.50	4155 FRV	
37	.40	*	47	.00	*	6	.00	3963 A	
37	.50	*	45	.00	*	4	.00	3166 FY	
37	.50	*	47	.80	*	5	.00	3598 FY	
37	.50	*	50	.00	*	6	.80	776 A	
37	.50	*	60	.35	*	12	.40	777 A	
37	.70	*	46	.10/46.76	*	3	.00/6.00	154 FYZ	
37	.90	*	47	.20	*	7	.70	234 FYZ	
37	.90	*	48	.90	*	8	.00	259 F	
37	.90	*	52	.00	*	6	.00	134 FYS	
37	.90	*	52	.00	*	6	.00	3574 AS	
		*			*				
37	.90	*	62	.80	*	<u>6</u> 3	.55/10.00	116 FH	
38	.00	*	43 43	.00	*	3	.00	3098 FY	
		*		.15	*		.00	249 FY	
38	.00	*	45	.00	*	3	.00	3058 FY	
38	.00	*	47	.00	*	4	.00/5,80	3705 FYS	
38	.00	_	47	.00		6	.00	3109 FYZ	
38	.00	*	47	.50	*	7	.00	4249 AS	
38	.00		47	.68		4	.80	182 FY	
38	.00	*	47	.68	*	4	.80/5.70	182 FT	
38	.00	*	48	.00	*	11	.00	4286 AS	
38	.00	*	50	.00	*	7	.00	274 AS	
38	.00	*	50	.00	*	10	.00	689 AS	
38	.00	*	51	.00	*	7	.00	433 ARS	
38	.00	*	51	.00	*	7	.00	433 AS	
38	.00	*	51	.00/58.00	*	13	.00/15.00	34 FH	
38	.00	*	52	.00	*	7	.00	139 A	
38	.00	*	52	.00	*	8	.00	543 A	
38	.00	*	52	.00	*	10	.00	276 AS	
38	.00	*	52	.00/56.00	*	9	.00	21 FH	
38	.00	*	53	.50	*	5	.00	12 C	
38	.00	*	54	.00	*	7	.00	165 AS	
38	.00	*	54	.00	*	10	.00	14 F	
38	.00	*	55	.00	*	7	.00	731 AS	
38	.00	*	55	.00	*	10	.00	581 AS	
38	.00	*	56	.00	*	10	.00	146 AS	
38	.00	*	58	.00	*	11	.00/21.00	97 FH	





	Inside			Outside			Thicknes	Feko N	o / Type
38	.00	*	60	.00	*	10	.00	163	AS
38	.00	*	62	.00	*	7	.00	3444	ARS
38	.00	*	62	.00	*	7	.00	3444	AS
38	.00	*	62	.00	*	10	.00	164	ARS
38	.00	*	63	.55	*	12	.50	4422	В
38	.00	*	65	.00	*	10	.00	638	AS
38	.00	*	68	.00	*	9	.00/12.50	37	FH
38	.00	*	68	.00	*	10	.00	600	AS
38	.00	*	72	.00	*	10	.00	1062	AS
38	.00	*	73	.00	*	16	.40	3024	FH
38	.00	*	74	.00	*	10	.00	2864	AS
38	.00	*	78	.00	*	10	.00	4132	AS
38	.00	*	85	.00	*	10	.00	667	AS
38	.10	*	44	.58	*	4	.60	142	FY
38	.10	*	50	.90	*	6	.35	214	
38	.10	*	57	.15	*	6	.35	1160	AS
38	.10	*	57	.94	*	12	.00/14.00	23	FT
38	.10	*	63	.50	*	18	.50	4	G
38	.10	*	63	.50	*	18	.50	2862	
38	.10	*	63	.65	*	18	.70	8	0
38	.10	*	69	.95	*	9	.52	409	
38	.13	*	63	.53	*	19	.00	3118	A
38	.50	*	48	.00	*	7	.00		FRST
38	.50	*	57	.13	*	6	.40	3547	
38	.50	*	72	.60	*	17	.70	3877	BT
39	.00	*	50	.00	*	11	.30/21.00	4189	GR
39	.00	*	55	.50	*	9	.00	328	A
39	.00	*	57	.00	*	6	.35	3871	AY
39	.00	*	62	.00	*	8	.80	3989	DY
39	.00	*	63	.60	*	8	.50	3292	
		*	72		*	10			FH
39	.00	*		.00	*		.00	793	
39	.00	*	76	.50	*	10	.50/14.00	3433	
39	.20	*	80	.30	*	16	.20		FH
39	.50	*	47	.00	*	4	.00	3218	
39	.60		63	.65	*	12	.80	58	
39	.68	*	68	.35	*	9	.52	242	
39	.68	*	68	.35		9	.52	382	
39	.69	*	58	.75	*	9	.52	410	
39	.69	*	60	.50	*	9	.52	926	
39	.69	*	76	.27	*	9	.52/12.00		AST
40	.00	*	47	.00	*	3	.50	3084	
40	.00	*	47	.00	*	4	.00		ARYS
40	.00	*	47	.00	*	4	.00	3185	
40	.00	*	47	.00	*	4	.00	3652	
40	.00	*	50	.00	*	4	.00	3047	
40	.00	*	50	.00	*	4	.00	3659	
40	.00	*	50	.00	*	7	.00/10	4013	
40	.00	*	50	.00	*	8	.00	472	
40	.00	*	50	.00	*	10	.00	992	
40	.00	*	52	.00	*	5	.00	298	FY
40	.00	*	52	.00	*	5	.00	3197	AR





	Inside			Outside			Thicknes	Feko N	lo / Type
40	.00	*	52	.00	*	5	.00	3197	AY
40	.00	*	52	.00	*	5	.50	3241	F
40	.00	*	52	.00	*	7	.00	48	F
40	.00	*	52	.00	*	7	.00	138	ARS
40	.00	*	52	.00	*	7	.00	138	AS
40	.00	*	52	.00	*	7	.00	2948	FRS
40	.00	*	52	.00	*	7	.00/8,50	4229	AT
40	.00	*	52	.00	*	10	.00	17	TF
40	.00	*	52	.00	*	10	.00	637	Α
40	.00	*	52	.00	*	10	.00	637	ARS
40	.00	*	52	.00	*	10	.00	637	AS
40	.00	*	52	.00/58.00	*	8	.50	671	AZE
40	.00	*	54	.00	*	7	.00	3744	FS
40	.00	*	55	.00	*	7	.00	940	AS
40	.00	*	55	.00	*	7	.00	2932	FRS
40	.00	*	55	.00	*	8	.00	320	ARS
40	.00	*	55	.00	*	8	.00	320	AS
40	.00	*	55	.00	*	8	.00	3959	FRS
40	.00	*	55	.00	*	10	.00	166	ARS
40	.00	*	55	.00	*	10	.00	166	AS
40	.00	*	55	.20/62.00	*	13	.00	3079	FH
40	.00	*	56	.00	*	7	.00	39	F
40	.00	*	56	.00	*	7	.00		FRS
40	.00	*	56	.00	*	7	.00		FH-P
40	.00	*	56	.00	*	7	.00	3710	AS
40	.00	*	56	.00	*	10	.00	584	AS
40	.00	*	57	.15	*	10	.00		F
40	.00	*	58	.00	*	8	.00	405	AS
40	.00	*	58	.00	*	8	.00	2847	A
40	.00	*	58	.00	*	10	.00	167	
40	.00	*	58	.00	*	11	.30	3151	FH
40	.00	*	60	.00	*	7	.00	462	
40	.00	*	60	.00	*	8	.00	166	
40	.00	*	60	.00	*	8	.00	3545	
40	.00	*	60	.00	*	10	.00	164	
40	.00	*	60	.00	*	10	.00	168	
40	.00	*	60	.00	*	10	.00		ARS
40	.00	*	60	.00	*	10	.00	168	
40	.00	*	60	.00	*	11	.00	2940	
40	.00	*	61	.80	*	6	.50	3447	
40	.00	*	62	.00	*	5	.00	1031	
40	.00	*	62	.00	*	6	.00	856	
40	.00	*	62	.00	*	6	.00		ARS
40	.00	*	62	.00	*	6	.00	4322	
40	.00	*	62	.00	*	7	.00	1035	
40	.00	*	62	.00	*	8	.00		ARS
40	.00	*	62	.00	*	10	.00		ARS
40	.00	*	62	.00	*	10	.00		AS
40	.00	*	62	.00	*	10	.00		FS FS
40	.00	*	62	.00	*	10	.00	3786	
40		*			*				
40	.00		62	.00	••	10	.00/7.00	3940	AO





	Inside		(Outside			Thicknes	Feko No / Type	
40	.00	*	62	.00	*	12	.00	135 AS	
40	.00	*	62	.00	*	12	.00	3742 FS	
40	.00	*	62	.00	*	12	.00	3742 FS-B	
40	.00	*	62	.00/78.00	*	10	.00/15.50	700 ARSZE	
40	.00	*	65	.00	*	8	.00	1131 AS	
40	.00	*	65	.00	*	10	.00	169 AS	
40	.00	*	65	.50	*	12	.00	17 F	
40	.00	*	65	.50	*	12	.00	17 FS	
40	.00	*	66	.00	*	10	.00/11.50	3066 ARTZ	
40	.00	*	68	.00	*	7	.00	271 AS	
40	.00	*	68	.00	*	8	.00	3666 AS	
40	.00	*	68	.00	*	10	.00	352 ARS	
40	.00	*	68	.00	*	10	.00	352 AS	
40	.00	*	70	.00	*	10	.00	443 AS	
40	.00	*	70	.00	*	12	.00	147 A	
40	.00	*	70	.00/80.00	*	10	.50/15.00	54 FH	
40	.00	*	70	.00/80.00	*	10	.50/15.00	775 ARSE	
40	.00	*	72	.00	*	6	.00	772 AS	
40	.00	*	72	.00	*	6	80	4453 FS	
40	.00	*	72	.00	*	7	.00	4135 AS	
40	.00	*	72	.00	*	10	.00	203 ARS	
40	.00	*	72	.00	*	10	.00	203 AS	
40	.00	*	72	.00/80.00	*	10	.00/13.00	961 ARTE	
40	.00	*	75	.00	*	10	.00	365 AS	
40	.00	*	75	.00	*	16	.60	15 FH	
40	.00	*	80	.00	*	7	.00	1032 AS	
40	.00	*	80	.00	*	10	.00	89 ARS	
40	.00	*	80	.00	*	10	.00	89 AS	
40	.00	*	80	.00	*	13	.00	97 AS	
40	.00	*	85	.00	*	8	.00	3687 AS	
40	.00	*	85	.00	*	10	.00	446 AS	
40	.00	*	85	.00	*	11	.00	3842 AS	
40	.00	*	90	.00	*	7	.00	925 AS	
40	.00	*	90	.00	*	10	.00	532 AS	
40	.00	*	93	.00	*	12	.00	1088 AS	
40	.00	*	110	.00	*	8	.00	3475 AS	
40	.20	*	72	.00	*	11	.00/14.00	3101 FH	
40	.50	*	44	.10	*	3	.30	272 FY	
40	.50	*	44	.10	*	3	.30	272 FY	
40	.50	*	54	.00	*	7	.00	3509 FS	
40	.60	*	50	.90	*	7	.20	319 FS	
40	.60	*	58	.00	*	7	.00	2830 F	
40	.80	*	65	.08	*	11	.20	4447 FY	
40	.80	*	83	.00	*	8	.00/10.00	3122 FH	
41	.00	*	49	.00/58.00	*	9	.00/12.90	61 FH	
41	.00	*	49	.40	*	6	.40	79 FS	
41	.00	*	54	.00	*	5	.85	2878 ARS	
41	.00	*	54	.00	*	8	.00	954 AP-B	
41	.00	*	56	.00	*	10	.00	878 AS	
41	.00	*	59	.00	*	10	.15/14.70	916 AST	
41	.00	*	61	.90	*	8	.00	4405 FS	





	Inside			Outside			Thicknes	Feko N	o / Type
41	.00	*	62	.00	*	15	.70	50	FH
41	.00	*	65	.00	*	10	.00	60	BS
41	.00	*	67	.50	*	8	.00	110	FH
41	.00	*	72	.00/89.00	*	22	.50	787	ARTE
41	.20	*	62	.00	*	6	.00	1069	ARS
41	.25	*	60	.30	*	9	.30	152	Α
41	.27	*	69	.95	*	12	.70	249	В
41	.28	*	62	.10	*	15	.87	53	BS
41	.28	*	64	.40	*	11	.00/19.05	18	FT
41	.28	*	68	.28	*	22	.23	128	FH
41	.28	*	68	.80	*	8	.00	3648	FH
41	.50	*	44	.50	*	3	.20	3698	FY
41	.50	*	49	.00	*	4	.00	3165	FY
41	.50	*	50	.70	*	6	.50	257	F
41	.50	*	61	.00	*	5	.50		AS
41	.50	*	62	.00	*	8	.00	1202	A
41	.70	*	51	.70	*	5	.50/6.50	4156	
41	.70	*	55	.18	*	10	.00	4248	
42	.00	*	52	.00	*	4	.00	4495	
42	.00	*	52	.00	*	4	.00		AY
42	.00	*	52	.00	*	4	.00	3654	FY
42	.00	*	52	.00	*	5	.00	262	
42	.00	*	52	.00	*	7	.00	3387	
42	.00	*	52	.00	*	7	.00	3500	FH
42	.00	*	52	.00	*	7	.00	4226	
42	.00	*	54	.00	*	5	.80	1154	
42	.00	*	54	.00	*	6	.00	254	
42	.00	*	55	.00	*	7	.00		AS
42	.00	*	55	.00	*	7	.00	3305	
42	.00	*	55	.00	*	8	.00	1072	
42	.00	*	55	.00	*	9	.00	3273	
		*			*				
42 42	.00	*	55	.00	*	10 7	.00 .00	613	
		*	56	.00	*			202	
42	.00	*	56	.00	*	7	.00		FRS
42	.00	*	56	.00	*	10	.10	3258	
42	.00	*	57	.15	*	10	.00	113	
42	.00	*	58	.00	*	8	.00	565	
42	.00	*	58	.00	*	8	.00	3918	
42	.00		58	.00		9	.00/13.00	40	
42	.00	*	58	.00	*	10	.00	473	
42	.00	*	60	.00	*	7	.00	650	
42	.00	*	60	.00	*	10	.00	170	
42	.00	*	62	.00	*	7	.00		FRS
42	.00	*	62	.00	*	7	.00	692	
42	.00	*	62	.00	*	7	.00	1199	
42	.00	*	62	.00	*	8	.00		FY-P
42	.00	*	62	.00	*	8	.00	360	
42	.00	*	62	.00	*	10	.00		ARS
42	.00	*	62	.00	*	10	.00	106	
42	.00	*	62	.00	*	12	.00	128	
42	.00	*	65	.00	*	10	.00	119	AS





	Inside			Outside			Thicknes	Feko N	o / Type
42	.00	*	65	.00	*	10	.00	190	FRS
42	.00	*	65	.00	*	12	.00	30	FRS
42	.00	*	65	.00	*	12	.00	30	FS
42	.00	*	65	.00	*	12	.00	520	ARS
42	.00	*	65	.00	*	12	.00	520	AS
42	.00	*	65	.00	*	12	.00/8.00	333	FRS
42	.00	*	67	.00	*	7	.00	255	FRS
42	.00	*	68	.00	*	10	.00	576	AS
42	.00	*	70	.00	*	10	.00	474	AS
42	.00	*	72	.00	*	6	.50	3512	AS
42	.00	*	72	.00	*	7	.00	3688	AS
42	.00	*	72	.00	*	8	.00	756	ARS
42	.00	*	72	.00	*	10	.00	5	AS
42	.00	*	72	.00	*	10	.00	188	FS
42	.00	*	72	.00	*	10	.00	4168	AS
42	.00	*	75	.00	*	10	.00	504	
42	.00	*	75	.00	*	11	.50/9.50	52	FH
42	.00	*	75	.18	*	11	.50	74	
42	.00	*	82	.00	*	10	.50	131	FH
42	.10	*	51	.10/51.55	*	3	.00/6.00		FYZ
42	.15	*	62	.60/66.68	*	11	.00/15.50	4000	0
42	.25	*	53	.25	*	3	.00/4.60		FYZ
42	.36	*	69	.85	*	7	.90	4049	
42	.60	*	55	.00	*	7	.00	3506	
42	.80	*	62	.00	*	10	.00	105	
42	.86	*	68	.26	*	8	.50	103	D
42	.86	*	73	.22	*	15	.87	25	
42	.86	*	76	.23	*	8	.50/17.00	7	BT
43	.00	*	52	.00	*	3	.50/5.70	2937	FH
43	.00	*	63	.00	*	 11	.50	3306	
43	.00	*	65	.00	*	7	.00	376	
		*			*				C
43	.00	*	66	.00	*	7	.00		
43	.50	*	60	.30	*	8	.00	311	
43	.50	*	63	.65	*	9	.80	1212	
43	.50	*	67	.00	*	12	.70	1213	
43	.50	*	69	.00	*	11	.20	312	
43	.60		59	.10		8	.00	176	
43	.90	*	63	.75	*	18	.40	3082	
44	.00		54	.08		4	.76	13	
44	.00	*	54	.08	*	4	.76	243	
44	.00	*	60	.00	*	7	.00	4195	
44	.00	*	60	.00	*	8	.00	15	
44	.00	*	60	.00	*	10	.00	3060	
44	.00	*	63	.40	*	13	.00	4428	
44	.00	*	65	.00	*	9	.00		K
44	.00	*	65	.00	*	10	.00	1146	
44	.00	*	70	.00	*	10	.00	1076	
44	.00	*	80	.00	*	10	.00	794	
44	.00	*	91	.50	*	13	.00		С
44	.45	*	57	.40	*	9	.52	235	Α
44	.45	*	60	.30	*	6	.35	241	Α





	Inside			Outside			Thicknes	Feko N	lo / Type
44	.45	*	60	.30	*	6	.35	3416	F
44	.45	*	60	.50	*	9	.52	530	AS
44	.45	*	62	.35	*	6	.35	973	AS
44	.45	*	68	.99	*	10	.60	157	FS
44	.45	*	69	.85	*	6	.35	3030	FY
44	.45	*	76	.22	*	17	.70	3171	FS
44	.50	*	55	.00	*	7	.00	334	F
44	.70	*	54	.10	*	6	.50	345	FY
44	.70	*	65	.55	*	10	.00/12.00	1163	AT
45	.00	*	52	.00	*	4	.00	903	ARY
45	.00	*	52	.00	*	4	.00	903	AY
45	.00	*	52	.00	*	4	.00	2861	FY-P
45	.00	*	52	.00	*	4	.00	3099	FY
45	.00	*	52	.00	*	7	.00	321	FY-P
45	.00	*	52	.00	*	7	.00	4203	F
45	.00	*	53	.00	*	5	.00	968	AY
45	.00	*	55	.00	*	4	.00	3661	FY
45	.00	*	55	.00	*	7	.00	88	F
45	.00	*	55	.00	*	7	.00	320	FY-P
45	.00	*	55	.00	*	7	.00	797	
45	.00	*	55	.00	*	8	.00	879	AS
45	.00	*	57	.00	*	10	.00	15	
45	.00	*	58	.00	*	7	.00	338	
45	.00	*	58	.00	*	10	.00	3600	ARS
45	.00	*	58	.40	*	30	.00/11.30		FYZ
45	.00	*	58	.70	*	6	.40	205	F
45	.00	*	60	.00	*	4	.00	3657	
45	.00	*	60	.00	*	6	.50/8.00	184	FY
45	.00	*	60	.00	*	6	.70	239	F
45	.00	*	60	.00	*	7	.00	284	
45	.00	*	60	.00	*	7	.00	284	
		*			*				
45	.00	*	60	.00	*	7	.00 .00	284	ARS
45	.00	*	60	.00	*				
45	.00	*	60	.00	*	8	.00	102	
45	.00	*	60	.00	*	8	.00		ARS
45	.00	*	60	.00	*	8	.00	658	
45	.00	*	60	.00	*	8	.00		AST
45	.00	*	60	.00	*	10	.00		ARS
45	.00		60	.00		10	.00		AS
45	.00	*	60	.00	*	10	.00	51	
45	.00		62	.00		5	.00	655	
45	.00	*	62	.00	*	7	.00		ARS
45	.00	*	62	.00	*	7	.00	563	
45	.00	*	62	.00	*	8	.00	10	
45	.00	*	62	.00	*	8	.00		ARS
45	.00	*	62	.00	*	8	.00	536	
45	.00	*	62	.00	*	8	.00	3345	
45	.00	*	62	.00	*	8	.00/8.70		AT-B
45	.00	*	62	.00	*	8	.50	1007	
45	.00	*	62	.00	*	10	.00		TF
45	.00	*	62	.00	*	10	.00	105	ARS





	Inside			Outside			Thicknes	Feko No / Type
45	.00	*	62	.00	*	10	.00	105 AS
45	.00	*	62	.00/66.00	*	8	.00/10.00	23 FH
45	.00	*	63	.35	*	9	.30	778 A
45	.00	*	63	.35	*	9	.40/11.50	641 AST
45	.00	*	63	.35	*	10	.00	1 A
45	.00	*	63	.50	*	9	.40/11.50	641 AT
45	.00	*	64	.10	*	12	.00	90 BS
45	.00	*	65	.00	*	6	.00	4267 AS
45	.00	*	65	.00	*	7	.00	1034 AS
45	.00	*	65	.00	*	7	.00/6.00	4159 A
45	.00	*	65	.00	*	8	.00	880 AS
45	.00	*	65	.00	*	9	.00	92 FS
45	.00	*	65	.00	*	10	.00	72 ARS
45	.00	*	65	.00	*	10	.00	72 AS
45	.00	*	65	.00	*	10	.00	90 F
45	.00	*	65	.00	*	12	.00	291 AS
45	.00	*	65	.00	*	18	.50	3428 FH-P
45	.00	*	67	.00	*	7	.00	277 F
45	.00	*	67	.00	*	12	.00/13.00	121 FS
45	.00	*	68	.00	*	6	.00	4023 AY
45	.00	*	68	.00	*	10	.00	354 AS
45	.00	*	68	.00	*	12	.00	
- 10		*	68		*			123 AS 40 BS
45	.00	*		.20	*	15	.00/19.00	
45	.00	*	69	.00	*	10	.00	549 AS
45	.00	*	70	.00	*	10	.00	33 AS
45	.00	*	70	.00	*	14	.00/17.00	4064 SC
45	.00	*	72	.00	*	6	.00	773 AS
45	.00	*	72	.00	*	7	.00	3952 AS
45	.00		72	.00		8	.00	3624 AS
45	.00	*	72	.00	*	10	.00	9 AS
45	.00	*	72	.00		10	.00	89 FS
45	.00	*	72	.00	*	10	.00/12.00	1043 AT
45	.00	*	72	.00/86.00	*	8	.00/12.00	721 ARSSE
45	.00	*	73	.00	*	13	.00	74 A
45	.00	*	74	.50	*	12	.00/14.50	25 FH
45	.00	*	75	.00	*	7	.00	1123 AS
45	.00	*	75	.00	*	8	.00	3650 A
45	.00	*	75	.00	*	8	.00	3650 AS
45	.00	*	75	.00	*	10	.00	98 AS
45	.00	*	75	.00	*	13	.00	299 AS
45	.00	*	75	.00/80.00	*	10	.00/12.00	48 FH
45	.00	*	76	.00	*	10	.00	679 AS
45	.00	*	78	.00/86.00	*	10	.50/15.00	719 ARSE
45	.00	*	80	.00	*	8	.00	3434 ARS
45	.00	*	80	.00	*	10	.00	88 ARS
45	.00	*	80	.00	*	10	.00	88 AS
45	.00	*	80	.00	*	13	.00	263 AS
45	.00	*	80	.10	*	12	.00	3103 FH
45	.00	*	85	.00	*	7	.00	1210 ARS
45	.00	*	85	.00	*	10	.00	562 ARS
45	.00	*	85	.00	*	10	.00	562 AS





	Inside			Outside			Thicknes	Feko No /	Туре
45	.00	*	85	.00	*	13	.00	355 AS	3
45	.00	*	88	.50	*	18	.85	35 G	
45	.00	*	89	.00	*	18	.85	3116 G	
45	.00	*	90	.00	*	10	.00	283 AS	3
45	.00	*	90	.00	*	13	.00	277 A	
45	.00	*	100	.00	*	10	.00	1028 AS	3
45	.00	*	100	.00	*	13	.00	598 AS	3
45	.50	*	50	.00	*	3	.00	3064 FY	<u> </u>
45	.50	*	61	.00	*	5	.50	4065 AS	3
45	.50	*	64	.50	*	8	.00	24 D	<u>′</u>
46	.00	*	50	.00	*	4	.50	6 D'	<u> </u>
46	.00	*	62	.00	*	8	.80	1024 A	
46	.00	*	78	.00	*	10	.00	33 FS	3
46	.00	*	78	.00	*	10	.00	226 FF	RS
46	.00	*	78	.00	*	10	.00	3445 AI	
46	.00	*	94	.50	*	8	.00	42 FI	
46	.15	*	80	.00	*	16	.50		I-P
46	.50	*	63	.57	*	11	.50	2929 B	
46	.63	*	63	.65	*	13	.90	3169 FH	ł
46	.70	*	75	.93	*	8	.68	3234 FS	
46	.90	*	79	.52	*	12	.70	847 A	
47	.00	*	62	.00	*	7	.00	864 AS	3
47	.00	*	62	.00	*	10	.00/12.00	4006 FY	
47	.00	*	65	.00	*	10	.00	932 AS	
47	.00	*	67	.00	*	9	.52	2 A	
47	.00	*	72	.00	*	10	.00	1100 AS	3
47	.00	*	74	.00	*	8	.00	881 AS	
47	.00	*	79	.50	*	12	.70	1046 A	
47	.00	*	80	.00	*	10	.15/16.40	178 FS	ST T
47	.00	*	80	.30	*	13	.00	3203 FH	1
47	.60	*	80	.25	*	6	.35/12.15	143 FI	1
47	.62	*	63	.65	*	11	.12	3974 B	
47	.62	*	63	.75	*	12	.70	665 A	
47	.62	*	64	.46	*	6	.35	3696 A	
47	.62	*	69	.95	*	9	.52	245 A	
47	.62	*	76	.25	*	12	.70	205 A	
47	.67	*	69	.75/80.17	*	13	.00/14.80	96 FI	1
48	.00	*	56	.20	*	8	.60	155 FY	
48	.00	*	58	.00	*	4	.00	310 A	
48	.00	*	58	.00	*	11	.00/12.00	4232 FY	
48	.00	*	62	.00	*	8	.00	136 A	
48	.00	*	62	.00	*	8	.00	4423 FS	3
48	.00	*	62	.00	*	10	.00	356 A	
48	.00	*	62	.38	*	11	.20/14.60	3910 FY	/Z
48	.00	*	65	.00	*	8	.00	3623 AS	
48	.00	*	65	.00	*	9	.00	132 F	
48	.00	*	65	.00	*	10	.00	10 AS	3
48	.00	*	65	.00	*	10	.00	57 FI	
48	.00	*	65	.00	*	10	.00	328 FS	
48	.00	*	65	.00	*	10	.00/7.00	996 AI	
48	.00	*	65	.00	*	12	.00	20 B	





	Inside			Outside			Thicknes	Feko No / Type
48	.00	*	65	.00	*	16	.50	3463 FH-P
48	.00	*	68	.00	*	10	.00	95 AS
48	.00	*	68	.00	*	14	.00	4205 AS
48	.00	*	69	.00	*	10	.00	276 FS
48	.00	*	70	.00	*	5	.00	119 FH
48	.00	*	70	.00	*	9	.00	4435 AS
48	.00	*	70	.00	*	10	.00	357 A
48	.00	*	72	.00	*	10	.00	124 AS
48	.00	*	72	.00	*	10	.00	3861 AS
48	.00	*	72	.00	*	12	.00	125 AS
48	.00	*	72	.50	*	8	.50	8 DY
48	.00	*	73	.50	*	8	.00	2987 DY
48	.00	*	75	.00	*	8	.00	4185 AS
48	.00	*	75	.00	*	10	.00	366 AS
48	.00	*	75	.00	*	13	.00	367 AS
48	.00	*	80	.00	*	10	.00	690 AS
48	.00	*	80	.00	*	13	.00	289 AS
48	.00	*	85	.00	*	12	.00	568 AS
48	.00	*	90	.00	*	8	.00	2931 ARS
48	.00	*	90	.00	*	10	.00	729 ARS
48	.00	*	90	.00	*	10	.00	729 AS
48	.00	*	90	.00	*	13	.00	730 AS
48	.30	*	60	.15	*	7	.00/8.00	4218 FRV
48	.67	*	63	.57	*	9	.52	636 AS
48	.70	*	58	.00	*	8	.50	10 FH
48	.70	*	58	.00	*	8	.50	20 FY
49		*			*			
	.00	*	62 63	.50/77.50	*	9	.50/13.00	
49		*		.50	*		.50	
49	.00	*	73	.00	*	11	.50	3063 FH
49	.17	*	100	.00	*	8	.00/9.5	44 FH
49	.21		79	.38		8	.00/12.50	644 AR
49	.23	*	68	.22	*	12	.70	307 FS
49	.50	*	58	.10	*	4	.20	3008 FY
49	.80	*	67	.00/115.50	*	14	.00	74 FH
49	.90	*	100	.00/104,50	*	25	.40/4.00	4081 SC
50	.00	*	55	.00	*	4	.00	3641 FY
50	.00	*	58	.00	*	4	.00	150 FY
50	.00	*	58	.00	*	4	.00	3119 ARY
50	.00	*	58	.00	*	4	.00	3119 AY
50	.00	*	58	.00	*	6	.00	3274 FYZ
50	.00	*	60	.00	*	7	.00	302 FY-P
50	.00	*	60	.00	*	7	.60	141 A
50	.00	*	60	.00	*	8	.00	3896 FS
50	.00	*	60	.00	*	10	.00	533 A
50	.00	*	60	.00	*	10	.00	533 AR
50	.00	*	62	.00	*	5	.00	2994 FY
50	.00	*	62	.00	*	5	.00	3239 AY
50	.00	*	62	.00	*	7	.00	299 FY-P
50	.00	*	62	.00	*	7	.00	4010 AS
50	.00	*	62	.00	*	8	.00	1053 AS
50	.00	*	62	.00	*	10	.00	359 A





	Inside			Outside			Thicknes	Feko N	o / Type
50	.00	*	62	.00	*	10	.00	359	AR
50	.00	*	62	.00	*	10	.00/8.00	4177	
50	.00	*	65	.00	*	4	.00	3660	FY
50	.00	*	65	.00	*	7	.50	275	
50	.00	*	65	.00	*	7	.50	275	
50	.00	*	65	.00	*	8	.00	110	Α
50	.00	*	65	.00	*	8	.00	110	AS
50	.00	*	65	.00	*	9	.00	267	FS
50	.00	*	65	.00	*	9	.50/14.00	3214	
50	.00	*	65	.00	*	10	.00	149	
50	.00	*	65	.00	*	10	.00	347	F
50	.00	*	65	.00	*	10	.00	428	AS
50	.00	*	66	.00	*	10	.00	582	AS
50	.00	*	68	.00	*	7	.00/9.00	2858	
50	.00	*	68	.00	*	8	.00	980	AS
50	.00	*	68	.00	*	9	.00	3473	
50	.00	*	68	.00	*	9	.00	3677	0
50	.00	*	68	.00	*	9	.50	2865	
50	.00	*	68	.00	*	10	.00	126	
50	.00	*	68	.00	*	10	.00	126	ARS
50	.00	*	68	.00	*	10	.00		FRS
50	.00	*	70	.00	*	4	.00	3299	В
		*			*	8			
50	.00	*	70	.00	*	8	.00	395	AR B
50	.00	*	70	.00	*		.00	3503	
50	.00	*	70	.00	*	10	.00	167	FS
50	.00	*	70	.00	*	10	.00		ARS
50	.00	*	70	.00	*	10	.00	196	AS
50	.00	*	70	.00	*	12	.00	3622	
50	.00	*	70	.00	*	14	.00	3300	FH
50	.00	*	70	.20	*	13	.50	14	BS
50	.00		72	.00		7	.00	900	
50	.00	*	72	.00	*	7	.00	900	
50	.00		72	.00	*	8	.00	3621	
50	.00	*	72	.00		10	.00		ARS
50	.00	*	72	.00	*	10	.00	127	
50	.00	*	72	.00	*	10	.00	3738	
50	.00	*	72	.00	*	12	.00	252	
50	.00	*	72	.00	*	18	.00	4060	
50	.00	*	75	.00	*	9	.70		DY
50	.00	*	75	.00	*	10	.00	222	
50	.00	*	75	.00	*	10	.00	3431	
50	.00	*	75	.00	*	12	.00		AS
50	.00	*	75	.00	*	13	.00	639	
50	.00	*	76	.13	*	12	.70	1	
50	.00	*	78	.00	*	10	.00	678	
50	.00	*	79	.50	*	12	.90	4191	
50	.00	*	80	.00	*	6	.00	4197	
50	.00	*	80	.00	*	8	.00	825	
50	.00	*	80	.00	*	10	.00		ARS
50	.00	*	80	.00	*	10	.00	223	AS
50	.00	*	80	.00	*	10	.00/8.00	1158	Α





	Inside			Outside			Thicknes	Feko N	o / Type
50	.00	*	80	.00	*	13	.00	69	AS
50	.00	*	80	.00/91.50	*	13	.00	6	С
50	.00	*	81	.00	*	13	.00	160	FS
50	.00	*	81	.00	*	13	.00	201	AS
50	.00	*	82	.00	*	10	.00	342	FRS
50	.00	*	82	.00	*	10	.00	475	AS
50	.00	*	82	.00	*	10	.00/13.00	15	С
50	.00	*	85	.00	*	10	.00	254	ARS
50	.00	*	85	.00	*	10	.00	254	AS
50	.00	*	85	.00	*	13	.00	189	ARS
50	.00	*	85	.00	*	13	.00	189	AS
50	.00	*	90	.00	*	7	.00	1208	ARS
50	.00	*	90	.00	*	8	.00	950	AS
50	.00	*	90	.00	*	10	.00	10	TF
50	.00	*	90	.00	*	10	.00	430	ARS
50	.00	*	90	.00	*	10	.00	430	AS
50	.00	*	90	.00	*	13	.00	94	ARS
50	.00	*	90	.00	*	13	.00	94	AS
50	.00	*	95	.00	*	10	.00	771	AS
50	.00	*	100	.00	*	10	.00	550	AS
50	.00	*	100	.00	*	13	.00	490	AS
50	.00	*	110	.00	*	7	.00	3331	AS
50	.00	*	110	.00	*	10	.00	551	AS
50	.00	*	110	.00	*	13	.00	552	
50	.50	*	64	.50	*	10	.00	668	ARYZ
50	.50	*	72	.00	*	8	.50	3062	FH
50	.60	*	60	.30	*	6	.50	3286	FH
50	.80	*	60	.30	*	6	.35	4312	
50	.80	*	63	.57	*	6	.40	245	FY
50	.80	*	70	.10	*	12	.70	246	AS
50	.80	*	70	.15	*	9	.52	37	
50	.80	*	73	.13	*	12	.70	233	AS
50	.80	*	76	.20	*	12	.70	4341	
50	.80	*	76	.23	*	11	.90		ARS
50	.80	*	76	.45	*	9	.52	656	
51	.00	*	58	.00	*	4	.00	3220	
51	.00	*	60	.00	*	8	.60		FYZ
51	.00	*	60	.00	*	8	.60	2993	
51	.00	*	62	.10	*	4	.80	116	
51	.00	*	64	.00	*	10	.20		ARYZ
51 51	.42	*	65	.30	*	7	.00	271	
51 52	.00	*	64	.00	*	13	.00 .70	3681	FYZ
	.00	*		.00	*	6	.00		
52 52		*	68		*	<u> </u>	.00	3219	
52	.00	*	68	.00	*			3389	
52	.00	*	68	.00	*	8	.00/13.00	4356	
52	.00	*	68	.00	*	10	.00	942	
52	.00		68	.00		15	.50	3359	
52	.00	*	68	.15	*	6	.00	117	
52	.00	*	70	.00	*	9	.00	268	
52	.00	*	70	.00	*	10	.00	608	
52	.00	*	72	.00	*	7	.00	822	AS





	Inside		(Outside			Thicknes	Feko No / Type
52	.00	*	72	.00	*	8	.00	742 AS
52	.00	*	72	.00	*	10	.00	109 AS
52	.00	*	72	.00	*	12	.00	171 AS
52	.00	*	73	.00	*	10	.00	609 A
52	.00	*	75	.00	*	10	.00	3620 AS
52	.00	*	75	.00	*	16	.00	47 FG
52	.00	*	80	.00	*	10	.00	307 AS
52	.00	*	85	.00	*	10	.00	947 AS
52	.00	*	100	.00	*	10	.00	4311 AS
52	.00	*	100	.00	*	13	.00	3144 AS
52	.00	*	105	.00	*	13	.00	1141 AS
52	.38	*	66	.85	*	7	.93	412 AS
52	.38	*	69	.98	*	12	.70	206 A
52	.38	*	76	.23	*	9	.52	22 B
52	.38	*	76	.23	*	10	.00/20.00	3 BT
52	.38	*	76	.38	*	8	.11	2 DY
53	.00	*	60	.00	*	4	.00/6.20	2936 FH
53	.00	*	68	.00	*	10	.00	46 F
53	.00	*	68	.00	*	10	.00	261 A
53	.00	*	73	.10	*	9	.60	63 B
53	.00	*	79	.00	*	10	.00	3181 FH
53	.00	*	79	.00	*	10	.00	3563 DY
53	.20	*	80	.00	*	28	.00	111 FH
53	.97	*	73	.13	*	12	.70/14.80	247 B
53	.97	*	85	.95	*	12	.70	204 A
53	.98	*	73	.93	*	7	.00	257 A
53	.98	*	73	.27	*	9	.52	416 AS
53	.98	*	81	.12	*	22	.22	27 FH
		*			*		.22	
53 53	.98 .98	*	81	.12 .12	*	22 22	.22	
54		*	81 62	.00	*	4		3819 FH 3422 FY
	.00	*			*		.00	
54	.00	*	70	.00/74.00	*	9	.00	46 FH
54	.00	*	72	.00	*	10	.00	3537 AS
54	.00	*	73	.00	*	6	.00	190 A
54	.00	*	73	.15	*	12	.70	2999 B
54	.00	*	81	.00	*	12	.70	156 FH
54	.00	*	92	.00	*	12	.00	3291 AS
54	.00	*	95	.00	*	10	.00	1061 AS
54	.51	*	76	.09	*	9	.50/15.47	1214 ART
55	.00		63	.00	*	5	.00	3803 ARY
55	.00	*	63	.00	*	6	.00	3285 FYZ
55	.00	*	65	.00		4	.00	3662 FY
55	.00	*	65	.00	*	8	.00	964 A
55	.00	*	65	.00		8	.00	964 AS
55	.00		65	.00/74.00	*	3	.00/10.00	3075 FH
55	.00	*	65	.50	*	11	.00/16.00	3955 FYZ
55	.00	*	67	.00	*	7	.00	17 C
55	.00	*	68	.00	*	8	.00	554 AS
55	.00	*	68	.00	*	8	.50	3042 ARS
55	.00	*	70	.00	*	6	.00/11.00	3213 FH
55	.00	*	70	.00	*	8	.00	191 ARS





	Inside		(Outside			Thicknes	Feko N	o / Type
55	.00	*	70	.00	*	8	.00	191	AS
55	.00	*	70	.00	*	8	.00	3572	A-B
55	.00	*	70	.00	*	8	.00/9.60	3152	AST
55	.00	*	70	.00	*	10	.00	229	FRS
55	.00	*	70	.00	*	10	.00	292	AS
55	.00	*	72	.00	*	6	.00	3390	AS
55	.00	*	72	.00	*	8	.00	1011	AS
55	.00	*	72	.00	*	10	.00	4	Α
55	.00	*	72	.00	*	10	.00	4	AS
55	.00	*	72	.00	*	13	.00	296	AS
55	.00	*	72	.00/76.00	*	9	.50/13.00	66	FH
55	.00	*	72	.00/76.00	*	9	.50/13.00	3091	FH
55	.00	*	73	.00	*	10	.00	482	AS
55	.00	*	75	.00	*	8	.00	3499	FRS
55	.00	*	75	.00	*	8	.00/13.00	3076	
55	.00	*	75	.00	*	9	.00	933	AS
55	.00	*	75	.00	*	9	.00/11.00	3498	AT
55	.00	*	75	.00	*	10	.00	20	AS
55	.00	*	75	.00	*	10	.00		FRS
55	.00	*	75	.00	*	13	.00	687	AS
55	.00	*	76	.00	*	12	.00	986	AS
55	.00	*	78	.00	*	10	.00	481	AS
55	.00	*	80	.00	*	8	.00	542	AS
55	.00	*	80	.00	*	10	.00	131	
55	.00	*	80	.00	*	10	.00		ARS
55	.00	*	80	.00	*	10	.00	224	
55	.00	*	80	.00	*	12	.00	994	AS
55	.00	*	80	.00	*	13	.00	15	
55	.00	*	80	.00	*	13	.00	283	F
55	.00	*	82	.00	*	12	.00	694	AS
55	.00	*	85	.00	*	8	.00	3391	
55	.00	*	85	.00	*	10	.00		ARS
55	.00	*	85	.00	*	10	.00	336	
55	.00	*	85	.00	*	13	.00		ARS
55	.00	*	85	.00	*	13	.00	324	
55	.00	*	85	.00	*	15	.00	1176	
55	.00	*	90	.00	*	7	.00	3325	
55	.00	*	90	.00	*	8	.00	949	
55	.00	*	90	.00	*	10	.00		ARS
55	.00	*	90	.00	*	10	.00		AS
55	.00	*	90	.00	*	13		61	
55	.00	*	90	.00	*	10	.00 .00	620	AS
55		*			*	10			
	.00	*	95	.00	*		.00	770	
55 55	.00	*	95 100	.00	*	13 7	.00	480 1209	
	.00	*			*		.00		
55 55	.00	*	100	.00	*	10	.00	521 325	
55	.00	*	100	.00	*	13	.00	325	
55	.00	*	110	.00	*	13	.00	585	
55	.20	*	70	.00	*	10	.00	3105	
55	.20		70	.10		7	.50	263	
55	.20	*	70	.10	*	7	.50	263	FY





	Inside		(Outside			Thicknes	Feko N	o / Type
55	.50	*	84	.00	*	12	.85/14.20	4299	sc
55	.56	*	73	.28	*	12	.70	38	AS
55	.70	*	70	.90	*	13	.50	3192	FYZ
55	.90	*	105	.00/109.80	*	25	.00/4.00	4188	SC
56	.00	*	66	.65	*	5	.00	3275	FY
56	.00	*	67	.50	*	6	.40	3511	TF
56	.00	*	70	.00	*	8	.00	4216	AS
56	.00	*	73	.00	*	8	.50	87	FH
56	.00	*	75	.00	*	22	.50	3517	FH
56	.00	*	78	.00	*	12	.00	88	FH
56	.00	*	82	.50	*	12	.70	16	0
56	.00	*	99	.00/81.00	*	10	.00/34.00	3576	FH
56	.00	*	112	.00	*	8	.00/10.00	125	
56	.00	*	114	.00	*	10	.00	141	FH
56	.20	*	81	.00	*	25	.50	2996	FH
56	.45/60.30	*	79	.50	*	15	.30/18.00	9	sc
56	.50	*	71	.00	*	9	.40	1025	AS
56	.50	*	80	.10	*	9	.00	4277	
57	.00	*	70	.80	*	9	.50/13,50	3192	
57	.00	*	74	.00	*	8	.50		AYZZ
57	.00	*	76	.00	*	10	.00	819	AS
57	.00	*	76	.25	*	9	.50	243	
57	.00	*	76	.25	*	9	.50		FS
57	.00	*	82	.60	*	18	.20	2809	FH
57	.00	*	85	.00	*	12	.00	3619	AS
57	.00	*	90	.00	*	13	.00	1148	AS
57	.15	*	76	.20	*	9	.52	4427	
57	.15	*	76	.23	*	9	.52/11.11		FRT
57	.15	*	76	.23	*	12	.70	456	AS
57	.15	*	76	.23	*	19	.40	8	FL
57	.15	*	79	.52	*	12	.07	44	
	.15	*	81	.20	*				
57		*			*	15 6	.87	3170	
57	.15	*	81	.76	*		.75/13.89	133	
57	.15	*	85	.96	*	12	.70	706	
57	.20	*	82	.50	*	9 7	.50	3504	
57 57	.50	*	75 76	.00	*		.50	1079	
57 58	.50 .00	*	76 68	.00	*	<u>8</u> 9	.15/16.00 .50	4187 2885	
58	.00	*		.00	*	8	.00	1222	
		*	72		*				
58	.00	*	72	.00	*	10	.00	3494	
58 58	.00	*	73	.00	*	6	.50	4113	
	.00	*	75 75	.00	*	10	.00	587	
58	.00	*	75	.00	*	14	.00/15.50	4106	
58	.00	*	80	.00	*	10	.00	999	
58	.00	*	80	.00	*	10	.00/8.00	4015	
58	.00	*	80	.00	*	12	.00		ARS
58	.00		80	.00		12	.00	3668	
58	.00	*	80	.00	*	13	.00	172	
58	.00	*	85	.00	*	10	.00	676	
58	.00	*	85	.00	*	13	.00	173	
58	.00	*	85	.00	*	14	.00	19	В





	Inside		(Outside			Thicknes	Feko N	o / Type
58	.00	*	90	.00	*	12	.00	4163	С
58	.00	*	90	.00	*	13	.00	882	AS
58	.00	*	103	.00	*	12	.00/20.00	43	FH
58	.73	*	79	.58	*	9	.52/12.00	424	AT
58	.73	*	79	.65	*	9	.52	207	Α
58	.73	*	82	.55	*	11	.90	44	FK
58	.73	*	82	.55	*	11	.90	623	AS
59	.00	*	72	.00	*	12	.00/8.00	6	FST
59	.00	*	82	.00	*	8	.50	90	FH
59	.50	*	68	.85	*	10	.00	4372	ARYZ
59	.50	*	69	.50	*	10	.00	669	ARYZ
59	.50	*	90	.00	*	10	.00/8.00	4126	FS
59	.50	*	110	.00/117.40	*	15	.90/22.70	13	SC
60	.00	*	70	.00	*	7	.00	4485	
60	.00	*	70	.00	*	7	.00		FY-P
60	.00	*	72	.00	*	7	.00	181	
60	.00	*	72	.00	*	8	.00	2848	AS
60	.00	*	72	.00	*	10	.00	221	AS
60	.00	*	75	.00	*	4	.00	3663	FY
60	.00	*	75	.00	*	8	.00	419	AS
60	.00	*	75	.00	*	8	.00	2849	AS
		*			*	10			
60	.00	*	75	.00	*		.00 .00	12	TF
60		*	75	.00	*	10		652	AS
60	.00	*	75	.66	*	12	.00/14.00	4067	
60	.00	*	79	.38	*	8	.00	3	TFS
60	.00	*	80	.00	*	5	.50	4258	
60	.00	*	80	.00	*	6	.00	3541	AS
60	.00		80	.00		7	.50	3591	AS
60	.00	*	80	.00	*	8	.00	1045	AS
60	.00	*	80	.00		8	.00	4439	AS-B
60	.00	*	80	.00	*	10	.00		ARS
60	.00	*	80	.00	*	10	.00		AS
60	.00	*	80	.00	*	10	.00		FRS
60	.00	*	80	.00	*	10	.00	3915	
60	.00	*	80	.00	*	10	.00/15.50		FH
60	.00	*	80	.00	*	11	.00		AST-B
60	.00	*	80	.00	*	12	.00	305	
60	.00	*	80	.00	*	13	.00		BS
60	.00	*	80	.00	*	13	.00	68	
60	.00	*	80	.00	*	19	.00	3593	FH
60	.00	*	82	.00	*	12	.00	657	ARS
60	.00	*	82	.00	*	12	.00	657	AS
60	.00	*	82	.00	*	12	.00	2813	FRS
60	.00	*	84	.00	*	8	.00/17,50	4056	SC
60	.00	*	85	.00	*	6	.00	716	AS
60	.00	*	85	.00	*	8	.00	707	AS
60	.00	*	85	.00	*	10	.00	371	ARS
60	.00	*	85	.00	*	10	.00	371	AS
60	.00	*	85	.00	*	10	.00	3996	В
60	.00	*	85	.00	*	13	.00	90	Α
60	.00	*	88	.56	*	17	.00	75	BS





	Inside		(Outside			Thicknes	Feko No / Type	
60	.00	*	90	.00	*	8	.00	811 AS	
60	.00	*	90	.00	*	10	.00	11 TF	
60	.00	*	90	.00	*	10	.00	174 AR	
60	.00	*	90	.00	*	10	.00	174 ARS	
60	.00	*	90	.00	*	10	.00	174 AS	
60	.00	*	90	.00	*	10	.00	4080 BS	
60	.00	*	90	.00	*	12	.00	3396 AS	
60	.00	*	90	.00	*	13	.00	60 ARS	
60	.00	*	90	.00	*	13	.00	60 AS	
60	.00	*	92	.00	*	11	.00	35 A	
60	.00	*	92	.00	*	13	.00	610 AS	
60	.00	*	95	.00	*	10	.00	516 AS	
60	.00	*	95	.00	*	13	.00	345 AS	
60	.00	*	100	.00	*	7	.00	3784 ARS	
60	.00	*	100	.00	*	10	.00	253 ARS	
60	.00	*	100	.00	*	10	.00	253 AS	
60	.00	*	100	.00	*	10	.00	4246 A	
60	.00	*	100	.00	*	13	.00	226 AS	
60	.00	*	110	.00	*	7	.00	3785 ARS	
60	.00	*	110	.00	*	8	.00	2891 AS	
60	.00	*	110	.00	*	10	.00	2892 AS	
60	.00	*	110	.00	*	13	.00	215 AS	
60	.00	*	130	.00	*	10	.00	3107 AS	
60	.00	*	130	.00	*	13	.00	3700 AS	
60	.22	*	85	.73	*	22	.22	4 FL	
60	.22	*	85	.73	*	22	.22	3879 FL	
60	.30	*	79	.40	*	9	.50	265 FS	
60	.32	*	79	.35	*	9	.92	165 FS	
60	.32	*	85	.72	*	12	.70	861 AS	
60	.33	*	79	.40	*	9	.52/11.11	235 FRT	
60	.40	*	80	.00	*	12	.00	100 FRS	
60	.50	*			*	22			
60		*	85	.80 .75	*		.30	3477 FH	
	.60	*	91	.75	*	15	.55	2882 FH	
60	.95	*	77	.35	*	8	.00	4429 AS	
61 61	.00	*	82	.00/68.70	*	10	.50/18.50	4082 FH	
62	.00	*	82	.50	*	8 10	.00/12.20	3513 FH 808 AS	
62	.00	*	80 80	.00	*	10 13	.00 .00	1055 AS	
62	.00	*		.00	*	3	.00/6.50	995 AZ	
		*	82		*				
62 62	.00	*	82	.00	*	10	.00	3432 FS	
62	.00	*	82	.00	*	10 10	.00	3438 ARS	
	.00	*	85	.00	*		.00	522 AS	
62	.00	*	90	.00	*	8	.00/12.00	3693 FH	
62	.00	*	90	.00	*	12	.00	133 AS	
62	.00	*	93	.00	*	12	.00	108 A	
62	.00	*	95	.00	*	13	.00	660 AS	
62	.00		100	.00		12	.00	1059 AS	
62	.50	*	75	.00	*	7	.50	1080 AT	
62	.50	*	85	.16	*	9	.60	3770 FS	
63	.00	*	75	.00	*	7	.00	303 FY-P	
63	.00	*	78	.00	*	9	.50/15.50	94 FH	





	Inside			Outside			Thicknes	Feko N	lo / Type
63	.00	*	85	.00	*	10	.00	3607	AS
63	.00	*	85	.00	*	13	.00	883	AS
63	.00	*	85	.00	*	13	.00	4244	A-B
63	.00	*	88	.00	*	12	.00	3266	FS
63	.00	*	88	.93	*	7	.00/13.80	4083	FH
63	.00	*	90	.00	*	10	.00	691	AS
63	.00	*	90	.00	*	13	.00	79	BS
63	.00	*	98	.45	*	11	.50	4408	BS
63	.00	*	110	.00	*	13	.00	884	AS
63	.00	*	110	.00	*	20	.00	2803	BS
63	.50	*	82	.65	*	12	.70	642	AS
63	.50	*	82	.70	*	12	.70	234	ARS
63	.50	*	82	.70	*	12	.70	389	В
63	.50	*	88	.90	*	17	.50	10	0
63	.50	*	89	.03	*	15	.87	4	0
63	.50	*	92	.15	*	12	.70	238	
63	.50	*	92	.15	*	12	.70	3417	FS
63	.50	*	154	.78	*	11	.00	104	
63	.65	*	81	.13	*	9	.80		FY-P
63	.97	*	70	.50	*	7	.65	3131	FH
64	.00	*	80	.00	*	8	.00	99	FS
64	.00	*	80	.00	*	8	.00	162	
64	.00	*	80	.00	*	8	.00	3905	
64	.00	*	80	.00	*	9	.00	619	AS
64	.00	*	80	.00	*	10	.00	885	AS
64	.00	*	90	.00	*	12	.70	47	В
64		*			*			747	
	.00	*	90	.00	*	13 11	.00	4407	AS B
64	.00	*	95	.33	*		.00		
64	.00	*	100	.00	*	13	.00	1049	AS
64	.50	*	80	.00	*	11	.50/16.00	95	
65	.00		80	.00		7	.00	300	
65	.00	*	80	.00	*	8	.00	886	
65	.00	*	80	.00		10	.00	621	
65	.00	*	80	.00	*	12	.00	304	
65	.00	*	80	.00	*	13	.00	595	
65	.00	*	80	.00	*	14	.00	1189	
65	.00	*	82	.00	*	10	.00	344	
65	.00	*	84	.00	*	10	.00		FRS
65	.00	*	85	.00	*	7	.00	4008	
65	.00	*	85	.00	*	8	.00	762	
65	.00	*	85	.00	*	9	.50/13.00		FRS
65	.00	*	85	.00	*	10	.00	7	ARS
65	.00	*	85	.00	*	10	.00		AS
65	.00	*	85	.00	*	12	.00	64	
65	.00	*	85	.00	*	13	.00		FRS
65	.00	*	85	.00	*	13	.00	7	FS
65	.00	*	85	.00	*	13	.00	315	AS
65	.00	*	85	.00	*	13	.00	2806	FRS
65	.00	*	88	.00	*	14	.00	3741	FS
65	.00	*	88	.00	*	14	.00	3741	FS-B
65	.00	*	90	.00	*	5	.00	175	F
						_			





	Inside		(Outside			Thicknes	Feko N	o / Type
65	.00	*	90	.00	*	5	.00	175	FS
65	.00	*	90	.00	*	7	.00	850	AS
65	.00	*	90	.00	*	10	.00	316	ARS
65	.00	*	90	.00	*	10	.00	316	AS
65	.00	*	90	.00	*	10	.00	2926	BS
65	.00	*	90	.00	*	12	.00	317	AS
65	.00	*	90	.00	*	12	.00/18.00	4055	SC
65	.00	*	90	.00	*	13	.00	91	AS
65	.00	*	90	.00	*	13	.00/14.50	12	SC
65	.00	*	90	.00	*	15	.00	24	F
65	.00	*	90	.00	*	17	.00	2	FG
65	.00	*	90	.00	*	17	.00	3051	FH
65	.00	*	90	.00	*	17	.50	82	BSS
65	.00	*	92	.00	*	10	.00	3618	AS
65	.00	*	92	.00	*	13	.00	308	FS
65	.00	*	92	.00	*	13	.00	308	FST
65	.00	*	95	.00	*	10	.00	343	AS
65	.00	*	95	.00	*	13	.00	344	AS
65	.00	*	100	.00	*	10	.00	251	AS
65	.00	*	100	.00	*	10	.00	2925	BS
65	.00	*	100	.00	*	13	.00		AS
65	.00	*	105	.00	*	10	.00	796	AS
65	.00	*	105	.00	*	13	.00	998	AS
65	.00	*	110	.00	*	7	.00		AS
65	.00	*	110	.00	*	10	.00	887	AS
65	.00	*	110	.00	*	13	.00	217	AS
65	.00	*	110	.00	*	13	.00	3813	G
65	.00	*	120	.00	*	8	.00	261	F
65	.00	*	120	.00	*	13	.00	369	AS
65	.00	*	140	.00	*	13	.00	479	AS
65	.10	*	89	.25	*	9	.60	4345	
66	.00	*	74	.00	*	3	.60	12	
66	.00	*	90	.00	*	12	.00		FRS
66	.25	*	95	.40	*	12	.75/15.30	4367	
66	.60	*	94	.00	*	13	.00	14	
66	.67	*	89	.03	*	9	.52	335	
66	.67	*	89	.03	*	12	.70	45	
66	.67	*	89	.03	*	12	.70	394	
66	.67	*	89	.10	*	9	.52	4504	
66	.67	*	89	.30	*	9	.52		ARS
66	.67	*	92	.18	*	 11	.90	127	
66	.67	*	92	.18	*	11	.90	1066	
66	.67	*	95	.30	*	15	.87	5	
66	.67	*	95	.30	*	15	.87	3476	
66	.67	*	95	.50	*	11	.90	413	
66	.67	*	103	.34/112.69	*	12	.70/27.78	4503	
66	.67	*	103	.34/112.69	*	12	.70/27.78		FH FH
66	.67	*	116	.03	*	18			FH FH
66		*		.03	*		.25 .20		
	.67 67	*	116		*	22			FL
66	.67	*	116	.03	*	22	.20	18	
66	.70	*	88	.50	^	9	.50	20	ע





	Inside		(Dutside			Thicknes	Feko N	o / Type
67	.00	*	90	.00	*	10	.00	1083	AS
67	.46	*	92	.15	*	20	.67	1	0
68	.00	*	82	.00	*	9	.00	3405	AS
68	.00	*	84	.00	*	8	.50	3392	ARS
68	.00	*	85	.00	*	13	.00	715	AS
68	.00	*	90	.00	*	10	.00	509	ARS
68	.00	*	90	.00	*	10	.00	509	AS
68	.00	*	90	.00	*	13	.00	175	AS
68	.00	*	94	.00/134.00	*	13	.00	3420	FH
68	.00	*	95	.00	*	7	.00	1124	AS
68	.00	*	100	.00	*	10	.00	4460	AS
68	.00	*	102	.00	*	9	.40/14.30	3587	FH
68	.15	*	95	.10	*	11	.00	2992	FS
68	.85	*	208	.02	*	10	.40	19	FH
69	.15	*	92	.30	*	16	.50	10	sc
69	.30	*	92	.15	*	14	.00	80	FS
69	.60	*	100	.00	*	12	.70/20.24	134	FH
69	.75	*	89	.00	*	6	.80		
69	.80	*	95	.33	*	13	.00		
69	.85	*	92	.02	*	14	.28	206	FS
70	.00	*	79	.00	*	5	.00	4109	
70	.00	*	79	.00	*	5	.30	3423	FYZ
70	.00	*	80	.00	*	4	.00		
70	.00	*	80	.00	*	7	.0010.00	2850	
70	.00	*	85	.00	*	4	.00		FY
70	.00	*	85	.00	*	5	.00	2807	
70	.00	*	85	.00	*	8	.00	220	ARS
70	.00	*	85	.00	*	8	.00/9.00		FST
70	.00	*	85	.00	*	10	.00	309	FRS
	.00	*		.00	*	10		597	AS
70		*	85		*	13	.00		
70	.00	*	85	.00	*		.00	596	
70	.00	*	86	.00	*	8	.00		ARS-SAĞ
70	.00	*	88	.00	*	8	.00		FRS
70	.00	*	90	.00	*	7	.00	3759	
70	.00	*	90	.00	*	10	.00	34	
70	.00	*	90	.00	*	10	.00		ARS
70	.00		90	.00		10	.00		AS
70	.00	*	90	.00	*	10	.00		FRS
70	.00	*	90	.00	*	12	.00	1172	
70	.00	*	90	.00	*	13	.00		AS
70	.00	*	90	.00	*	13	.00/15.00	241	
70	.00	*	90	.00	*	13	.50	4107	
70	.00	*	90	.00	*	15	.00	67	
70	.00	*	92	.00	*	5	.50	3298	
70	.00	*	95	.00	*	10	.00	177	
70	.00	*	95	.00	*	13	.00	176	
70	.00	*	95	.00	*	13	.00	282	
70	.00	*	100	.00	*	10	.00	250	
70	.00	*	100	.00	*	11	.00		С
70	.00	*	100	.00	*	12	.00	3617	AS
70	.00	*	100	.00	*	13	.00	70	AS





	Inside		(Outside			Thicknes	Feko N	o / Type
70	.00	*	100	.00	*	13	.00/16.00	724	AST
70	.00	*	105	.00	*	13	.00	476	AS
70	.00	*	110	.00	*	7	.00	890	AS
70	.00	*	110	.00	*	10	.00	1120	AS
70	.00	*	110	.00	*	13	.00		ARS
70	.00	*	110	.00	*	13	.00	286	AS
70	.00	*	112	.00	*	13	.00	1102	AS
70	.00	*	115	.00	*	13	.00	540	AS
70	.00	*	120	.00	*	10	.00	3324	
70	.00	*	120	.00	*	13	.00	237	AS
70	.00	*	125	.00	*	13	.00	1070	AS
70	.00	*	130	.00	*	13	.00	1076	AS
70	.00	*	150	.00	*	8	.00	3106	AS
70	.50	*	99	.00	*	7	.00/14.00	4084	FH
-		*		.00	*				FY-P
71	.00	*	86		*	5	.00	2797	
71	.00	*	101	.68	*	10	.80	94	В
71	.44	*	94	.05	*	10	.10	258	FS
72	.00	*	78	.00	*	6	.00	3007	FH
72	.00	_	84	.00/86.20		18	.00		F
72	.00	*	87	.22	*	12	.00	3319	C
72	.00	*	90	.00		10	.00	748	AS
72	.00	*	92	.50	*	6	.50	296	FY
72	.00	*	94	.00	*	10	.00	3897	FS
72	.00	*	95	.00	*	10	.00	1058	AS
72	.00	*	96	.00	*	9	.00	4196	AS
72	.00	*	100	.00	*	13	.00	1201	AS
72	.00	*	105	.00	*	13	.00	15	В
72	.00	*	105	.00	*	13	.00	118	FS
72	.00	*	110	.00	*	13	.00	732	AS
72	.70	*	90	.50	*	13	.00	3032	FH
72	.80	*	102	.00	*	15	.50	7	_
73	.00	*	90	.00	*	8	.00/8.40	108	
73	.00	*	100	.30	*	10	.00	3318	
73	.00	*	110	.00	*	13	.00	3853	
73	.02	*	95	.40	*	12	.70	54	
73	.02	*	101	.80	*	14	.38		0
73	.02	*	101	.80	*	14	.38		FL
73	.02	*	104	.91	*	20	.63	13	
73	.03	*	90	.50	*	12	.00	4426	
73	.50	*	85	.90	*	13	.80		FH
74	.00	*	88	.00	*	8	.00		FRS
74	.00	*	90	.00	*	10	.00		FRS
74	.00	*	96	.00	*	7	.00	2823	
74	.00	*	100	.00	*	12	.0017.00	3535	
74	.00	*	100	.00	*	13	.00	1126	AS
74	.00	*	102	.00	*	9	.80	1005	Α
74	.00	*	102	.00	*	15	.00		BZ
74	.00	*	125	.00	*	13	.00	1183	
74	.50	*	130	.00	*	10	.00	832	AS
74	.70	*	95	.38	*	12	.80	93	В
75	.00	*	85	.00	*	8	.00	982	Α





	Inside		(Outside			Thicknes	Feko N	lo / Type
75	.00	*	85	.90	*	13	.80	130	FH
75	.00	*	90	.00	*	8	.00	943	AS
75	.00	*	90	.00	*	10	.00	310	FRS
75	.00	*	90	.00	*	10	.00	319	AS
75	.00	*	90	.00	*	13	.00	342	AS
75	.00	*	93	.00	*	8	.00/10.50	2	TFS
75	.00	*	94	.00	*	10	.00	3035	AS
75	.00	*	95	.00	*	7	.00	492	Α
75	.00	*	95	.00	*	9	.30	779	Α
75	.00	*	95	.00	*	10	.00	178	AS
75	.00	*	95	.00	*	13	.00	429	AS
75	.00	*	96	.00	*	10	.00	304	FY-P
75	.00	*	100	.00	*	2	.50/4.50	920	Α
75	.00	*	100	.00	*	9	.50/12.50	1010	ARST
75	.00	*	100	.00	*	9	.50/12.50	1010	ART
75	.00	*	100	.00	*	10	.00	249	AS
75	.00	*	100	.00	*	12	.00	47	FS
75	.00	*	100	.00	*	12	.00	3616	AS
75	.00	*	100	.00	*	13	.00	11	BS
75	.00	*	100	.00	*	13	.00	26	AS
75	.00	*	100	.00	*	13	.18	7	ОТ
75	.00	*	100	.00	*	17	.00	69	FRS
75	.00	*	100	.00	*	17	.00	69	FS
75	.00	*	100	.00	*	17	.00	749	ARS
75	.00	*	100	.00	*	17	.00	749	AS
75	.00	*	105	.00	*	10	.00	487	AS
75	.00	*	105	.00	*	13	.00	445	AS
75	.00	*	110	.00	*	10	.00	717	AS
75	.00	*	110	.00	*	13	.00	280	A
75	.00	*	115	.00	*	13	.00	484	
75	.00	*	120	.00	*	12	.00	3543	
75	.00	*	120	.00	*	13	.00	580	
75	.00	*	122	.00	*	12	.00	2983	
75	.00	*	125	.00	*	13	.00	3640	
75	.00	*	130	.00	*	13	.00	447	
75	.10	*	86	.00	*	9	.00	3713	
75	.50	*	88	.90	*	14	.00		ARYZ
76	.00	*	86	.00	*	8	.00	3145	
76	.00	*	108	.00	*	13	.00	1149	
76	.00	*	116	.65	*	9	.65		FH
76	.20	*	95	.28	*	9	.52	3112	
76	.20	*	98	.60	*	11	.90	280	
76	.20	*	101	.68	*	12	.00	3315	
76	.20	*	120	.65	*	19	.05		FH
76	.50	*	88	.80	*	15	.00		ARYZ
76	.50	*	88	.90	*	14	.00		ARYZ
77	.00	*	93	.90/102.05	*	19	.00	36	
77		*	100		*				
	.00	*		.00	*	11	.45	821	
77	.30	*	103	.00	*	18	.00	3586	
78	.00	*	95	.00	*	11	.00	646	
78	.00		100	.00		9	.00	2947	AKO





	Inside		(Outside			Thicknes	Feko N	lo / Type
78	.00	*	100	.00	*	9	.00	3025	ARS-T
78	.00	*	100	.00	*	10	.00	564	AS
78	.00	*	100	.00	*	13	.00	601	AS
78	.00	*	100	.00	*	14	.50	13	0
78	.00	*	110	.00	*	10	.00	941	ARS
78	.00	*	110	.00	*	10	.00	941	AS
78	.00	*	110	.00	*	10	.00	3442	ARS
78	.00	*	110	.00	*	13	.00	3615	AS
79	.00	*	146	.00	*	42	.50	14	0
79	.00	*	148	.70	*	16	.00/56.50	6	0
79	.00	*	149	.20	*	16	.00/56.50	2827	0
79	.00	*	149	.20	*	16	.00/56.50	2912	0
79	.30	*	114	.25	*	12	.70	4204	Α
79	.32	*	104	.90	*	12	.70	74	BS
79	.37	*	98	.70	*	12	.70	208	AS
79	.37	*	101	.80	*	17	.45	4003	BS
79	.40	*	146	.20	*	14	.00/54.00	3067	0
79	.85	*	135	.30	*	16	.00	148	
79	.95	*	100	.00	*	10	.00	3072	
80	.00	*	95	.00	*	5	.00	340	FY-P
80	.00	*	95	.00	*	8	.00	3379	AS
80	.00	*	95	.00	*	8	.00	3399	ARS
80	.00	*	95	.00	*	10	.00	612	
80	.00	*	95	.00	*	10	.00		ARS
80	.00	*	95	.00	*	10	.00	612	AS
80	.00	*	95	.25	*	14	.00/15.80	1	FYZ
80	.00	*	100	.00	*	8	.00	220	FRS
80	.00	*	100	.00	*	8	.00	2946	
80	.00	*	100	.00	*	9	.00	2868	
80	.00	*	100	.00	*	9	.00		ARS-T
80	.00	*	100	.00	*	10	.00		ARS
80	.00	*	100	.00	*	10	.00		AS
80	.00	*	100	.00	*	10	.00	114	
80	.00	*	100	.00	*	12	.00		FRS
80	.00	*	100	.00	*	12	.00		ARS
80	.00	*	100	.00	*	13	.00		AS
80	.00	*	100	.00	*	13	.00		FRS
80	.00	*	100	.00	*	13	.00	4399	
80	.00	*	105	.00	*	10	.00	378	
80	.00	*	105	.00	*	10	.00	378	
80	.00	*	105	.00	*	10	.00	3053	
80	.00	*	105	.00	*	10	.00/14.00	3038	
80	.00	*	105	.00	*	12	.00	2907	
80	.00	*	105	.00	*	13	.00	438	
80	.00	*	105	.00	*	13	.00/18.50	3132	
80	.00	*	110	.00	*	10	.00	132	
80	.00	*	110	.00	*	12	.00		F
80	.00	*	110	.00	*	12	.00		FS
80	.00	*	110	.00	*	12	.00	3614	
80	.00	*	110	.00	*	13	.00		AS
80	.00	*	110	.00	*	16	.00	11	
				, -				• •	-





	Inside		(Outside			Thicknes	Feko No / Type
80	.00	*	115	.00	*	10	.00	4506 AS
80	.00	*	115	.00	*	13	.00	865 AS
80	.00	*	120	.00	*	10	.00	3377 AS
80	.00	*	120	.00	*	13	.00	370 AS
80	.00	*	120	.00	*	15	.00	323 FRS
80	.00	*	120	.00	*	15	.00	2911 BRSZ
80	.00	*	125	.00	*	12	.00	3401 AS
80	.00	*	125	.00	*	13	.00	499 AS
80	.00	*	130	.00	*	10	.00	3055 AS
80	.00	*	130	.00	*	13	.00	735 AS
80	.00	*	140	.00	*	10	.00	4257 AS
80	.00	*	140	.00	*	13	.00	3397 AS
80	.00	*	150	.00	*	15	.00	3929 AS
80	.17	*	113	.05	*	12	.00/20.50	26 BTS
80	.17	*	113	.05	*	12	.00/22.00	38 B
80	.25	*	104	.78	*	9	.55	3376 FH
		*		.60	*	<u> </u>		
80	.50	*	94		*		.00	3077 ARYZ
82	.00	*	92	.00	*	12	.00	2894 FH
82	.00	*	92	.00	*	12	.00	3174 FH
82	.00	*	100	.00	*	13	.00	82 F
82	.00	_	100	.00		13	.00	82 FS
82	.00	*	105	.00	*	12	.00	666 AS
82	.00	*	108	.00	*	6	.50	4472 FY
82	.00	*	110	.00	*	13	.00	725 AS
82	.00	*	121	.00	*	12	.00/19.00	28 BTS
82	.55	*	101	.67	*	11	.88	4473 BS
82	.55	*	108	.00	*	12	.00	4474 BS
82	.55	*	108	.05	*	11	.11	8 BS
82	.55	*	139	.70/153.30	*	3	.20/19.40	65 FH
83	.00	*	105	.50	*	13	.00/16.00	4178 FYZ
83	.50	*	110	.00	*	7	.00	4201 F
83	.50	*	127	.00	*	13	.00	50 BS
84	.00	*	95	.10	*	14	.00/15.00	4371 FYZ
84	.00	*	100	.00	*	10	.00	4001 A
84	.00	*	111	.00	*	12	.40	959 A
84	.10	*	111	.10	*	13	.00	3070 A
84	.10	*	111	.10	*	13	.00	3070 AR
84	.13	*	111	.37	*	12	.70	1081 A
84	.14	*	111	.25	*	12	.70	212 A
84	.35	*	104	.75	*	14	.30	3991 FS
85	.00	*	100	.00	*	10	.00	244 AS
85	.00	*	100	.00	*	12	.00	4066 FRK
85	.00	*	100	.00	*	13	.00	247 AS
85	.00	*	100	.00	*	13	.00	293 FRS
85	.00	*	100	.00	*	13	.00	2831 FS
85	.00	*	105	.00	*	6	.80/11.00	1155 ARS
85	.00	*	105	.00	*	6	.80/11.00	4245 ARS
85	.00	*	105	.00	*	8	.00	1051 ARS
85	.00	*	105	.00	*	8	.00	1051 AS
85	.00	*	105	.00	*	10	.00	83 FS
85	.00	*	105	.00	*	10	.00	209 FRS





	Inside		(Dutside			Thicknes	Feko N	o / Type
85	.00	*	105	.00	*	10	.00	1052	AS
85	.00	*	105	.00	*	11	.00	1040	ARS
85	.00	*	105	.00	*	12	.00	21	FRS
85	.00	*	105	.00	*	12	.00	802	ARS
85	.00	*	105	.00	*	12	.00/21.00	3424	FH
85	.00	*	105	.00	*	13	.00	18	BS
85	.00	*	105	.00	*	13	.00	420	ARS
85	.00	*	105	.00	*	13	.00	420	AS
85	.00	*	105	.00	*	13	.00	2856	FS
85	.00	*	110	.00	*	10	.00	630	AS
85	.00	*	110	.00	*	12	.00	325	FRS
85	.00	*	110	.00	*	12	.00	3711	AS
85	.00	*	110	.00	*	13	.00	93	FRS
85	.00	*	110	.00	*	13	.00	93	FS
85	.00	*	110	.00	*	13	.00	179	AS
85	.00	*	110	.00	*	16	.00	9	0
85	.00	*	115	.00	*	13	.00	450	AS
85	.00	*	120	.00	*	12	.00	3613	AS
85	.00	*	120	.00	*	13	.00	255	AS
85	.00	*	125	.00	*	13	.00	464	AS
85	.00	*	130	.00	*	10	.00	3395	AS
85	.00	*	130	.00	*	12	.00		A
85	.00	*	130	.00	*	13	.00	3443	ARS
85	.00	*	130	.00	*	13	.00/14.50	4301	SC
85	.00	*	130	.00	*	22	.00	2859	FH
85	.00	*	140	.00	*	10	.00	4282	AS
85	.00	*	150	.00	*	12	.00	743	AS
85	.25	*	110	.00/115.00	*	7	.70	160	FH
	_	*			*				
86	.00	*	100	.00	*	10	.00	1020	AS
86	.00	*	114	.40	*	13	.00	110	FRS
86	.00	*	127	.00	*	12	.00/21.00	16	
87	.00	*	98	.55	*	15	.50/17.50		FYZ
87	.17		117	.45		12	.30	3113	
87	.50	*	150	.00	*	10	.00	789	
87	.71	*	114	.55	*	12	.70	36	
87	.71	*	114	.55	*	12	.70	146	
88	.00	*	110	.00	*	13	.00	96	
88	.90	*	104	.75	*	9	.52	411	
88	.90	*	104	.75	*	9	.52	411	
88	.90	*	115	.62	*	18	.80		FH
88	.90	*	117	.58	*	16	.66		BS
88	.90	*	123	.11	*	22	.22	35	
89	.40	*	117	.44	*	15	.00	4227	
89	.50	*	123	.00	*	9	.50	4332	
90	.00	*	105	.00	*	6	.00	2798	
90	.00	*	105	.00	*	6	.00/10.00		FYT
90	.00	*	105	.00	*	10	.00	460	
90	.00	*	105	.00	*	13	.00	478	
90	.00	*	105	.25	*	14	.00/15.80	4370	
90	.00	*	110	.00	*	7	.00	1200	ARS
90	.00	*	110	.00	*	8	.00	49	В





	Inside		(Dutside			Thicknes	Feko N	o / Type
90	.00	*	110	.00	*	8	.00	3581	FY-P
90	.00	*	110	.00	*	8	.40	4430	AS
90	.00	*	110	.00	*	9	.00	497	AS
90	.00	*	110	.00	*	10	.00	693	AS
90	.00	*	110	.00	*	12	.00	231	FRS
90	.00	*	110	.00	*	12	.00	1017	AS
90	.00	*	110	.00	*	13	.00	5	BS
90	.00	*	110	.00	*	13	.00	506	AS
90	.00	*	110	.00	*	15	.00	25	FRS
90	.00	*	110	.00	*	15	.00	25	FS
90	.00	*	110	.00	*	15	.00	418	ARS
90	.00	*	110	.00/154.00	*	13	.00	3421	FH
90	.00	*	110	.00/170.00	*	13	.00	3418	FH
90	.00	*	115	.00	*	10	.00	863	Α
90	.00	*	115	.00	*	10	.00	863	AS
90	.00	*	115	.00	*	13	.00		AS
90	.00	*	115	.00	*	15	.00	227	FRS
90	.00	*	117	.50	*	10	.00	15	TF
90	.00	*	120	.00	*	7	.50	3739	F
90	.00	*	120	.00	*	10	.00	989	AS
90	.00	*	120	.00	*	12	.00	180	AS
90	.00	*	120	.00	*	13	.00	817	AS
90	.00	*	125	.00	*	12	.00	2793	ARS
90	.00	*	125	.00	*	13	.00	372	AS
90	.00	*	130	.00	*	10	.00	990	AS
90	.00	*	130	.00	*	13	.00	218	AS
90	.00	*	135	.00	*	13	.00		ARS
90	.00	*	140	.00	*	12	.00	3542	AS
90	.00	*	140	.00	*	13	.00	441	AS
90	.00	*	145	.00	*	10	.00/15.00	99	FH
90	.00	*	145	.00	*	10	.00/16.00	3314	FH
90	.00	*	145	.00	*	10	.00/9.60	3507	FH
90	.00	*	150	.00	*	10	.00	764	
90	.00	*	150	.00	*	13	.00	373	AS
90	.00	*	151	.00	*	10	.00/14.00	3588	FH
90	.00	*	160	.00	*	15	.00	442	AS
90	.00	*	190	.00	*	13	.00	1048	
90	.50	*	214	.40	*	11	.00	47	
92	.00	*	105	.10	*	14	.00/15.80		FYZ
92	.00	*	110	.00	*	13	.00	2997	
92	.00	*	110	.00	*	14	.40	3946	
92	.00	*	120	.00	*	12	.00	1026	
92	.00	*	120	.00	*	13	.00	727	
92	.08	*	111	.28	*	11	.11	216	FRS
93	.00	*	109	.15	*	14	.90/16.60	4142	FYZ
93	.00	*	114	.00	*	14	.00		ARS
93	.00	*	117	.00	*	12	.00	122	FS
94	.00	*	114	.26	*	11	.85	4176	
94	.00	*	127	.00	*	9	.70	3130	
94	.35	*	120	.80	*	11	.00	4363	
94	.75	*	118	.30	*	9	.40/12.10	3474	
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	Inside		(Dutside			Thicknes	Feko No / Tyj	эе
95	.00	*	105	.00	*	12	.00	84 FS	
95	.00	*	109	.15	*	14	.90/16.60	4 FYZ	
95	.00	*	109	.15	*	14	.90/16.60	4369 FYZ	
95	.00	*	110	.00	*	12	.00	3394 AS	
95	.00	*	110	.00	*	13	.00	514 AS	
95	.00	*	114	.40	*	12	.00	3194 BS	
95	.00	*	114	.45	*	11	.70	76 FS	
95	.00	*	115	.00	*	10	.00	3479 AS	
		*			*	10			
95	.00	*	115	.00	*		.00	4446 A 339 FY-P	
95		*	115	.00	*	12	.00		
95	.00	*	115	.00	*	13	.00	219 AS	
95	.00		118	.00	*	10	.00	744 AS	
95	.00	*	120	.00		12	.00	525 AS	
95	.00	*	120	.00	*	13	.00	32 FRS	
95	.00	*	120	.00	*	13	.00	32 FS	
95	.00	*	120	.00	*	13	.00	262 ARS	
95	.00	*	120	.00	*	13	.00	262 AS	
95	.00	*	120	.00	*	13	.00	262 AT	
95	.00	*	125	.00	*	13	.00	181 A	
95	.00	*	125	.00	*	13	.00	181 AS	
95	.00	*	130	.00	*	13	.00	508 AS	
95	.00	*	130	.00	*	13	.00/16.00	8 SC	
95	.00	*	135	.00	*	13	.00	739 AS	
95	.00	*	145	.00	*	13	.00	1001 AS	
95	.00	*	170	.00	*	13	.00	4086 AS	
95	.00	*	180	.50	*	13	.00	662 AS	
95	.20	*	130	.15	*	11	.90	3125 FH	
95	.25	*	133	.38	*	15	.87	3115 FH	
96	.25	*	133	.25	*	11	.10	3872 B	
97	.00	*	130	.00	*	6	.00	3757 AS	
97	.00	*	130	.00	*	6	.00	3757 AS-B	
98	.00	*	109	.00	*	11	.00	3080 FH	
98	.00	*	120	.00	*	13	.00	4016 FRS	
98	.00	*	125	.00	*	8	.00	3257 FY	
98	.00	*	125	.15/133.80	*	9	.60	107 FH	
98	.00	*	125	.15/133.80	*	9	.60	142 FH	
98	.00	*	127	.00	*	12	.00	3758 AS	
98	.42	*	144	.46	*	19	.05	4 FH	
99	.00	*	113	.30	*	16	.00	4221 FYZ	
99	.20	*	127	.00	*	11	.60	3956 FG	
99	.50	*	112	.50	*	8	.00	3108 A	
100	.00	*	115	.00	*	9	.00	3323 F	
100	.00	*	115	.00	*	10	.00	3639 AS	
100	.00	*	118	.00	*	10	.00	228 FRS	
100	.00	*	118	.00	*	10	.00	3908 AS	
100	.00	*	120	.00	*	10	.00	398 AS	
100	.00	*	120	.00	*	12	.00	396 ARS	
100	.00	*	120	.00	*	13	.00	390 ARS	
100	.00	*	120	.00	*	13	.00	391 ARS	
100	.00	*	120	.00	*	15	.00	75 FRS	
		*			*				
100	.00	••	120	.00		15	.00	2939 ARS	





	Inside		(Dutside			Thicknes	Feko No / Type
100	.00	*	125	.00	*	13	.00	23 AS
100	.00	*	126	.35	*	9	.00	4419 AS
100	.00	*	127	.00	*	10	.50	945 AB
100	.00	*	130	.00	*	10	.00	3372 AS
100	.00	*	130	.00	*	13	.00	45 BS
100	.00	*	130	.00	*	13	.00	161 FH
100	.00	*	130	.00	*	13	.00	389 ARS
100	.00	*	130	.00	*	13	.00	389 AS
100	.00	*	130	.00/144.00	*	9	.00/12.00	4114 ARE
100	.00	*	135	.00	*	13	.00	535 AS
100	.00	*	135	.00/140.00	*	15	.00	41 FH
100	.00	*	140	.00	*	13	.00	515 AS
100	.00	*	140	.00	*	15	.00	4365 AS
100	.00	*	145	.00	*	15	.00	495 AS
100	.00	*	150	.00	*	12	.00	4340 AS
100	.00	*	150	.00	*	13	.00	425 AS
100	.00	*	150	.21	*	12	.70	704 AS
100	.00	*	160	.00	*	13	.00	859 AS
100	.00	*	215	.00	*	13	.00	833 AS
101	.00	*	116	.60	*	16	.60	3189 FYZ
101	.50	*	123	.50	*	20	.50	77 FH
101	.50	*	166	.80	*	22	.50	149 FH
101	.60	*	127	.00	*	12	.80	3225 B
101	.60	*	127	.20	*	12	.80	3057 B
101	.60	*	127	.20	*	12	.80	3231 TF
101	.60	*	133	.37	*	15	.87	3279 B
101	.60	*	133	.45	*	12	.70	1 BS
101	.60	*	139	.85	*	12	.70	4 B
101	.60	*	139	.85	*	12	.70	917 ARS
102	.50	*	116	.00	*	16	.60	3189 FYZ
103	.00	*	120	.00	*	15	.00	2886 FH
103	.75	*	139	.30	*	16	.45	3078 FH
104	.77	*	130	.17	*	12	.70	848 AS
105	.00	*	120	.00	*	15	.00	155 FH
105	.00	*	125	.00	*	10	.00	3751 AS
105	.00	*	125	.00	*	13	.00	97 FRS
105	.00	*	125	.00	*	13	.00	967 AS
105	.00	*	130	.00	*	12	.00	140 ARS
105	.00	*	130	.00	*	12	.00	140 AS
105	.00	*	130	.00	*	12	.00	140 FRS
105	.00	*	130	.00	*	13	.00	182 A
105	.00	*	130	.00	*	15	.00	27 FS
105	.00	*	130	.00	*	15	.00	77 FRS
105	.00	*	130	.00	*	15	.00	2938 ARS
105	.00	*	135	.00	*	13	.00	965 AS
105	.00	*	140	.00	*	12	.00	2985 A
105	.00	*	140	.00	*	13	.00	627 AS
105	.00	*	170	.00	*	13	.00	3854 AS
106	.00	*	127	.00	*	11	.70	34 BS
106	.36	*	146	.20	*	11	.11	10 B
106	.50	*	120	.00	*	15	.00	136 FH
	.00			.00			.00	100 111





	Inside		(Outside			Thicknes	Feko N	o / Type
107	.00	*	130	.00	*	13	.00	3403	AS
107	.50	*	133	.50	*	12	.70	907	AS
107	.95	*	152	.55	*	11	.90	193	F
107	.95	*	158	.98	*	31	.75	6	sc
107	.95	*	158	.98	*	34	.93	4	sc
108	.85	*	137	.30	*	16	.50	3233	FH
109	.54	*	158	.54	*	33	.33	2	SC
110	.00	*	122	.20	*	14	.80/16.60	9	FYZ
110	.00	*	130	.00	*	13	.00	101	FRS
110	.00	*	130	.00	*	13	.00	183	Α
110	.00	*	130	.00	*	13	.00	183	AS
110	.00	*	130	.00	*	14	.50	12	0
110	.00	*	130	.00	*	15	.00	55	FS
110	.00	*	135	.00	*	13	.00	64	FRS
110	.00	*	135	.00	*	13	.00	64	FS
110	.00	*	135	.00	*	13	.00	1219	AS
110	.00	*	140	.00	*	12	.00	3441	ARS
110	.00	*	140	.00	*	12	.00/19.00	3369	FH
110	.00	*	140	.00	*	12	.00/21.00	3346	FH
110	.00	*	140	.00	*	12	.00/21.50	67	FH
110	.00	*	140	.00	*	13	.00	259	AS
110	.00	*	140	.00	*	13	.00	4275	BS
110	.00	*	140	.00	*	14	.00		ARS
110	.00	*	140	.00	*	14	.00	3209	
110	.00	*	140	.00	*	14	.00	3669	FRS
110	.00	*	140	.00	*	15	.00/12.00	3995	FS
110	.00	*	145	.00	*	13	.00	427	AS
110	.00	*	150	.00	*	13	.00	451	AS
110	.00	*	150	.00	*	14	.00	3010	BS
110	.00	*	150	.15	*	15	.00/28.00	2	H
110	.00	*	155	.00	*	15	.00	3638	
110	.00	*	160	.00	*	13	.00		BS
110	.00	*	160	.00	*	13	.00	231	
110	.00	*	160	.00	*	13	.00/49.00		FK
110	.00	*	170	.00	*	12	.00/49.00	3229	
110	.00	*	200	.00	*	13	.00	1033	
110	.23	*	145	.00	*	10	.00/12.00	3348	
111	.23 .11	*	158	.90	*	14	.28		BS
112	.00	*	138	.00	*	6	.80	3453	
112	.00	*	145	.00	*	10	.00	3348	
112	.00	*	145	.50 .50	*	22		2887	
113	.00	*	150	.00	*	12	.00 .00/13.50		
113	.00	*			*				FK
113	.00	*	170	.15	*	26 9	.50		FH
		*	135	.00	*		.20	61	
114	.00	*	135	.00	*	13	.00		FRS
114	.00	*	135	.00	*	13	.00		FS
114	.30	*	152	.40	*	15	.87		BS
115	.00	*	130	.00	*	13	.00	3478	
115	.00		135	.00		6	.00	204	
115	.00	*	136	.00	*	6	.00	202	
115	.00	*	140	.00	*	12	.00	3505	AS





	Inside			Outside			Thicknes	Feko N	o / Type
115	.00	*	140	.00	*	13	.00	16	D
115	.00	*	140	.00	*	13	.00	184	ARS
115	.00	*	140	.00	*	13	.00	184	AS
115	.00	*	140	.00	*	13	.00	3998	FS
115	.00	*	140	.00	*	16	.00	16	FRK
115	.00	*	140	.00	*	16	.00	16	FRS
115	.00	*	140	.00	*	16	.00	16	FS
115	.00	*	145	.00	*	15	.00	3637	AS
115	.00	*	146	.90	*	8	.50/12.00	19	DRY
115	.00	*	150	.00	*	12	.00	3237	AS
115	.00	*	150	.00	*	15	.00	588	AS
115	.00	*	150	.00	*	16	.00	120	FS
115	.00	*	155	.00	*	16	.00	1114	AS
115	.00	*	158	.90	*	14	.28	2	В
115	.00	*	160	.00	*	13	.00	3262	AS
115	.87	*	152	.40	*	15	.87	71	BS
116	.00	*	130	.00	*	10	.00	3575	D
116	.00	*	153	.00	*	9	.00	1135	AS
117	.47	*	152	.40	*	15	.87	72	BS
117	.47	*	152	.45	*	15	.87	3287	BS
117	.90	*	146	.10	*	12	.00/13.00	2824	TF
118	.00	*	140	.00	*	16	.00	3866	GR
118	.00	*	160	.00	*	13	.00	3114	BS
118	.58	*	139	.70	*	9	.52	52	F
119	.06	*	152	.40	*	15	.87	73	BS
120	.00	*	140	.00	*	10	.00	3149	AS
120	.00	*	140	.00	*	12	.00	3701	AS
120	.00	*	140	.00	*	13	.00	41	BS
120	.00	*	140	.00	*	13	.00	278	ARS
120	.00	*	140	.00	*	13	.00	278	AS
120	.00	*	140	.00	*	13	.00	278	FRS
120	.00	*	145	.00	*	12	.00	3582	FY-P
120	.00	*	145	.00	*	13	.00	510	
120	.00	*	145	.00	*	15	.00	57	BS
120	.00	*	150	.00	*	12	.00	987	
120	.00	*	150	.00	*	12	.00	3148	
120	.00	*	150	.00	*	13	.00	186	
120	.00	*	150	.00	*	14	.00	846	
120	.00	*	150	.00	*	15	.00		FRS
120	.00	*	150	.00	*	15	.00	4236	
120	.00	*	150	.00	*	16	.00	891	
120	.00	*	152	.50	*	13	.00	569	
120	.00	*	160	.00	*	13	.00		BS
120	.00	*	160	.00	*	13	.00	132	
120	.00	*	160	.00	*	13	.00	375	
120	.00	*	160	.00	*	15	.00		FRS
120	.00	*	160	.10	*	12	.00	247	
120	.00	*	160	.50	*	28	.50	3193	
120	.00	*	165	.00	*	10	.00/14.80		FK
120	.00	*	170	.00	*	13	.00	814	
120	.00	*	180	.00	*	15	.00	1113	
						. •	.,,		





	Inside		(Outside			Thicknes	Feko N	lo / Type
120	.00	*	180	.00/194.00	*	9	.00/12.00	4255	ARE
120	.65	*	149	.22	*	15	.87	68	BS
120	.65	*	152	.57	*	15	.87	9	В
121	.00	*	152	.50	*	21	.00	3719	В
121	.00	*	165	.00	*	9	.50	1041	ARS
121	.05	*	160	.42	*	28	.58	22	FH
121	.50	*	152	.50	*	22	.00	335	FS
122	.20	*	140	.90	*	10	.30	211	Α
122	.20	*	140	.90	*	10	.30	211	AS
123	.00	*	248	.00	*	12	.70	3928	AS
125	.00	*	139	.00	*	13	.00	2905	FH
125	.00	*	145	.00	*	13	.00	768	AS
125	.00	*	148	.00	*	8	.00/9.00	269	FRS
125	.00	*	148	.00	*	8	.00/9.00	269	FS
125	.00	*	148	.00	*	9	.70	55	FH
125	.00	*	148	.30	*	8	.10/9.30	3252	
125	.00	*	150	.00	*	10	.00	2794	AR
125	.00	*	150	.00	*	12	.00	3694	AS
125	.00	*	150	.00	*	13	.00	374	AS
125	.00	*	150	.00	*	13	.00	374	AS-B
125	.00	*	150	.00	*	14	.00	3470	BS
125	.00	*	150	.00	*	15	.00	68	FRS
125	.00	*	150	.00	*	15	.00	68	FS
125	.00	*	150	.00	*	15	.00	3469	BS
125	.00	*	150	.00	*	15	.00	4040	AS
125	.00	*	152	.40	*	13	.00	23	BS
125	.00	*	152	.40	*	15	.00	48	BS
125	.00	*	155	.00	*	14	.00	3276	AS
125	.00	*	160	.00	*	12	.00	857	AS
125	.00	*	160	.00	*	13	.00	3404	AS
125	.00	*	160	.00	*	14	.80/17.80	3680	
125	.00	*	160	.00	*	15	.00	578	
125	.00	*	170	.00	*	13	.00	3609	
125	.00	*	175	.00	*	13	.00		BS
125	.00	*	180	.00	*	13	.00/49.00		FK
126	.00	*	146	.20	*	11	.00	39	
126	.00	*	147	.00	*	13	.00	1002	
127	.00	*	150	.00	*	10	.00		C
127	.00	*	150	.00	*	13	.00/12.00	111	
127	.00	*	150	.00	*	14	.50/16.30	1	TFRS
127	.00	*	152	.40	*	12	.30/13.00	281	
127	.00	*	158	.82	*	15	.87	317	
127	.00	*	158	.82	*	15	.87	1165	
127	.00	*	160	.00	*	15	.50/17.50	3246	
128	.59	*	155	.57	*	12	.70		AS
130	.00	*	150	.00	*	13	.00	513	AS
130	.00	*	150	.00	*	14	.00	331	
130	.00	*	155	.00	*	10	.00	401	
130	.00	*	160	.00	*	12	.00	1098	
130	.00	*	160	.00	*	12	.00	1098	
		*			*				
130	.00		160	.00		13	.00	17	U





	Inside			Outside			Thicknes	Feko N	o / Type
130	.00	*	160	.00	*	13	.00	635	AS
130	.00	*	160	.00	*	15	.00	136	FRS
130	.00	*	160	.00	*	15	.00	185	ARS
130	.00	*	160	.00	*	15	.00	185	AS
130	.00	*	170	.00	*	13	.00	606	AS
130	.00	*	170	.00	*	15	.00	341	AS
130	.00	*	170	.00	*	18	.00/20.00	4303	SC
130	.00	*	180	.00	*	17	.00	3973	AS
130	.00	*	215	.00	*	13	.00	3855	AS
132	.50	*	171	.20/187,70	*	13	.00/25.50	3	SC
133	.30	*	158	.70	*	12	.50	264	FS
133	.35	*	159	.05	*	11	.50/13.40	103	AT
133	.35	*	165	.10	*	15	.87	69	BS
134	.00	*	152	.00	*	14	.00	324	FRS
135	.00	*	150	.00	*	14	.00	3147	FH
135	.00	*	157	.00	*	8	.00	18	DRY
135	.00	*	160	.00	*	8	.00	3104	
135	.00	*	160	.00	*	10	.00	3002	AS
135	.00	*	160	.00	*	13	.00	42	
135	.00	*	160	.00	*	13	.00	318	AS
135	.00	*	165	.00	*	13	.00	605	
135	.00	*	170	.00	*	12	.00	726	AS
135	.00	*	170	.00	*	15	.00	3636	
135	.00	*	170	.00	*	15	.00/14.00	3935	AR
135	.00	*	180	.00	*	13	.00	485	AS
135	.00	*	180	.00	*	15	.00	3283	AS
135	.00	*	190	.00	*	15	.00	496	AS
135	.00	*	215	.00	*	9	.00	760	A
135	.00	*	215	.00	*	15	.00	758	AS
135	.00	*	215	.00	*	18	.00	20	G
136	.00	*	159	.00	*	13	.00		T
136	.00	*	165	.00	*	7	.00/15.87		FH .
136	.50	*	158	.00	*	12	.00	1008	
137	.00	*	165	.00	*	13	.00	3749	
139	.00	*	164	.00	*	17	.50	3516	
139	.70	*	171	.45	*	15	.86		BS
140	.00	*	153	.00	*	5	.50	3520	
140	.00	*	158	.00	*	11	.00		FRS
140	.00	*	160	.00	*	13	.00	816	
140	.00	*	160	.00	*	14	.50/17.00	3123	
140	.00	*	165	.00	*	9	.50/17.00		ARST
140	.00	*	165	.00	*	12	.00	1009	
140	.00	*			*	13	.00	3635	
140	.00	*	165 165	.00 .00	*	15	.00		FS S
140	.00	*	170	.00	*	12	.00	397	
		*			*				
140	.00	*	170	.00	*	13	.00	400	
140	.00	*	170	.00	*	14	.00	77	
140	.00		170	.00	*	15	.00	688	
140	.00	*	175	.00		15	.00	753	
140	.00	*	180	.00	*	13	.00	381	
140	.00	*	180	.00	*	14	.00	697	AS





	Inside		(Outside			Thicknes	Feko N	o / Type
140	.00	*	180	.00	*	15	.00	931	AS
140	.00	*	184	.20		15	.00	3004	
140	.00	*	190	.00	*	15	.00		A
140	.00	*	190	.00	*	15	.00		BS
140	.00	*	196	.00	*	24	.00	3552	
142	.00	*	170	.00	*	15	.00/16.00		SC
142	.15	*	176	.00	*	11	.50		FH
142	.50	*	175	.00	*	13	.00/16.00		ARST
145	.00	*	165	.00	*	13	.00	3437	AS
145	.00	*	165	.00	*	15	.00	66	FS
145	.00	*	170	.00	*	13	.00	489	AS
145	.00	*	170	.00	*	15	.00		AS
145	.00	*	175	.00	*	13	.00		B
145		*			*				
	.00	*	175	.00	*	13	.00		Б
145	.00	*	175	.00	*	13	.00	85 477	FS
145	.00	*	175	.00	*	13	.00	477	AS
145	.00	*	175	.00	*	14	.00	252	FRS
145	.00	_	175	.00		14	.00		FS
145	.00	*	175	.00	*	14	.00	2984	
145	.00	*	175	.00	*	15	.00	1129	AS
145	.00	*	175	.00	*	15	.00	3327	
145	.00	*	175	.00/205.00	*	18	.00/20.00	1	J
145	.00	*	180	.00	*	13	.00	651	AS
145	.00	*	215	.00	*	14	.00/65.00	1	FK
146	.05	*	168	.45	*	15	.87	3120	Н
147	.00	*	172	.00	*	18	.00	11	D
148	.00	*	170	.00	*	13	.00	1087	AS
149	.00	*	180	.00	*	16	.00	2989	В
150	.00	*	164	.00	*	5	.00	1211	Α
150	.00	*	164	.00	*	5	.00	1211	A-B
150	.00	*	170	.00	*	12	.00	979	AS
150	.00	*	170	.00	*	13	.00	815	AS
150	.00	*	170	.00	*	14	.00	322	FRS
150	.00	*	170	.00	*	14	.00	2910	BRSZ
150	.00	*	172	.00	*	18	.00	526	AR
150	.00	*	172	.00	*	18	.00	526	ARS
150	.00	*	172	.00	*	18	.00	526	AS
150	.00	*	180	.00	*	13	.00	258	
150	.00	*	180	.00	*	14	.00		AS
150	.00	*	180	.00	*	14	.50/16.00		SC
150	.00	*	180	.00	*	14	.50/16.00		
150	.00	*	180	.00	*	15	.00	80	
150	.00	*	180	.00	*	15	.00	380	
150	.00	*	180	.00	*	16	.00	892	
150	.00	*	190	.00	*	13	.00	383	
150	.00	*	190	.00	*	15	.00	604	
150	.00	*	210	.00	*	24	.70	4193	
150	.15	*	178	.00	*	13	.00/15.10	3843	
152	.40	*	177	.80 .80	*	12	.70	88	
155	.00	*	172	.00	*	14	.00	330	
		*			*				
155	.00	•	180	.00	.,	13	.00	575	6A





	Inside		(Outside			Thicknes	Feko N	o / Type
155	.00	*	180	.00	*	15	.00	109	FR
155	.00	*	180	.00	*	15	.00	109	
155	.00	*	180	.00	*	15	.00	1018	AS
155	.00	*	180	.00	*	15	.00	3347	FH
155	.00	*	190	.00	*	14	.50/16.00	3683	SC
155	.00	*	190	.00	*	15	.00	696	AS
157	.18	*	184	.20	*	18	.50	129	FH
157	.60	*	186	.30	*	11	.20	16	TF
158	.00	*	180	.00	*	15	.00	3043	В
160	.00	*	180	.00	*	10	.00	2863	FS
160	.00	*	180	.00	*	10	.00	3485	AS
160	.00	*	180	.00	*	13	.00	1056	
160	.00	*	180	.00	*	15	.00	1217	AS
160	.00	*	185	.00	*	10	.00	888	AS
160	.00	*	185	.00	*	13	.00	603	AS
160	.00	*	185	.00	*	14	.00	1203	AS
160	.00	*	190	.00	*	13	.00	382	AS
160	.00	*	190	.00	*	14	.00	3551	BS
160	.00	*	190	.00	*	15	.00	55	BS
160	.00	*	190	.00	*	15	.00	809	AS
160	.00	*	190	.00	*	15	.50/28.00	242	FSS
160	.00	*	196	.00	*	14	.00/22.00	5	SCT
160	.00	*	200	.00	*	12	.00	1105	AS
160	.00	*	200	.00	*	15	.00	390	AS
160	.00	*	215	.00	*	15	.00	528	AS
160	.00	*	225		*	10	.00		BS
160	.00	*	290	.00 .00	*	18	.00/14.00		ARS-T
164	.50	*	170	.00	*	20	.00	109	
165	.00	*	180	.00	*	8	.00	4261	AS
165	.00	*	190	.00	*	13	.00	823	AS AS
165	.00	*	190	.00	*	17	.00	573	
165	.00	*	190	.70	*	14	.50	3280	
165	.00	*	200	.00	*	13	.00	127	
165	.00	*	200	.00	*	14	.00	3634	
		*			*				
165 165	.00	*	200	.00	*	15	.00	3875	
	.00	*	210	.00	*	15	.50	3550	
165	.10 .10	*	197	.05	*	15	.87	12	
165	.10	*	197	.05	*	15	.87 .87	3380	ARS
165	.10	*	197	.05	*	15	.87		_
165	.10	*	203	.37	*	12	.70		BS
165	.10	*	203	.37	*	12	.70	2949	
165	.10	*	203	.58	*	19	.05	837	
168	.00	*	188	.00/190.00	*	30	.00/32.00	195	
168	.00	*	188	.00/192.50	*	30	.00	3589	
168	.00	*	190	.00	*	8	.50	4039	
168	.00	*	190	.00	*	15	.00	3993	
170	.00	*	190	.00	*	10	.00	812	
170	.00	*	195	.00	*	18	.00		FG
170	.00		200	.00		10	.00	4051	
170	.00	*	200	.00	*	12	.00	1023	
170	.00	*	200	.00	*	13	.00	1085	AS





	Inside		(Dutside			Thicknes	Feko N	o / Type
170	.00	*	200	.00	*	15	.00	486	AS
170	.00	*	200	.00	*	15	.00	2869	В
170	.00	*	205	.00	*	15	.00	1196	AS
170	.00	*	210	.00	*	15	.00	3439	AS
170	.00	*	215	.00	*	15	.00	4334	AS
174	.00	*	213	.50	*	16	.50	3764	Α
175	.00	*	200	.00	*	13	.00	889	AS
175	.00	*	200	.00	*	15	.00	830	AS
175	.00	*	200	.00	*	23	.00	81	BSS
175	.00	*	205	.00	*	15	.00	4028	AS
175	.00	*	210	.00	*	14	.00	1187	AS
175	.00	*	215	.00	*	15	.00	860	AS
176	.50	*	212	.00	*	13	.85	3033	FH
177	.00	*	203	.00	*	15	.00	915	AS
177	.80	*	203	.20	*	11	.10	338	F
177	.80	*	215	.90	*	12	.70	102	
177	.80	*	215	.90	*	15	.87	83	В
178	.00	*	205	.00	*	15	.00	194	FRS
180	.00	*	200	.00	*	13	.00	626	AS
180	.00	*	200	.00	*	15	.00	388	AS
180	.00	*	205	.00	*	15	.00	4134	AS
180	.00	*	210	.00	*	15	.00	553	AS
180	.00	*	210	.00	*	16	.00	4161	AS
180	.00	*	215	.00	*	15	.00	387	
180	.00	*	215	.00	*	15	.00	4412	BS
180	.00	*	220	.00	*	13	.00	839	AS
180	.00	*	220	.00	*	16	.00	385	AS
180	.00	*	220	.00	*	18	.00	893	A
180	.00	*	240	.00	*	24	.70	3852	SC
185	.00	*	210	.00	*	13	.00	494	AS
185	.00	*	215	.00	*	15	.00	386	
185	.00	*	225	.00	*	16	.00	4381	
185	.00	*	235	.00	*	22	.00	3011	
186	.00	*	216	.00	*	12	.00	1082	
189	.00	*	205	.70	*	7	.50/9.80	108	
189	.80	*	230	.00	*	15	.50/17.00	3810	
190	.00	*	215	.00	*	16	.00	754	
190	.00	*	216	.00	*	13	.00	799	
190	.00	*	220	.00	*	12	.00	923	
190	.00	*	220	.00	*	12	.00	3269	
190	.00	*	220	.00	*	12	.00/18.00	3270	
190	.00	*	220	.00	*	15	.00	1036	
190	.00	*	220	.00	*	16	.00	384	
190	.00	*	225	.00	*	12	.00	1037	
190	.00	*	225	.00	*	16	.00	1130	
190	.00	*	230	.00	*	15	.00	752	
190	.00	*	240	.00	*	18	.00	3074	
195	.00	*	230	.00	*	8	.00	1019	
195	.00	*	230	.00	*	16	.00	755	
196	.00	*	235	.00	*	19	.00	2990	
196		*	222	.25	*	11	.11	1142	
130	.85		444	.25	**	1.1	.11	1142	AO





	Inside		(Outside			Thicknes	Feko N	o / Type
200	.00	*	225	.00	*	10	.00	65	BS
200	.00	*	230	.00	*	15	.00	570	AS
200	.00	*	230	.00	*	16	.00	3034	AS
200	.00	*	235	.00	*	18	.00	498	AS
200	.00	*	238	.00	*	12	.00	3690	AS
200	.00	*	240	.00	*	15	.00	571	AS
200	.00	*	250	.00	*	15	.00	1109	AS
203	.00	*	254	.00	*	20	.00	852	AS
205	.00	*	230	.00	*	16	.00	813	AS
206	.38	*	257	.30	*	25	.00	4443	В
209	.50	*	260	.35	*	25	.40	67	BS
209	.55	*	248	.03	*	19	.05	1038	AB
210	.00	*	240	.00	*	15	.00	3409	AS
210	.00	*	240	.00	*	15	.00	3409	ASS
210	.00	*	240	.00	*	16	.00	765	Α
210	.00	*	240	.00	*	16	.00	765	
210	.00	*	250	.00	*	16	.00	493	AS
210	.00	*	250	.00	*	16	.00	2988	AB
213	.00	*	248	.00	*	12	.70	4404	AS
215	.00	*	240	.00	*	12	.00	3383	В
215	.00	*	240	.00	*	12	.00/18.00	4243	BT-CR
215	.00	*	248	.00	*	15	.00	2843	AS
215	.90	*	241	.68	*	15	.87	1086	
220	.00	*	240	.00	*	15	.00	1223	AS
220	.00	*	250	.00	*	15	.00	997	AS
220	.00	*	250	.00	*	15	.00		F
220	.00	*	250	.00	*	16	.00	572	
220	.00	*	250	.00	*	20	.00	3001	AS
220	.00	*	255	.00	*	16	.00	711	AS
		*			*				
220	.00	*	255	.00	*	18	.00	3046	AS
220	.00		260	.00	*	15	.00	983	AS
220	.00	*	260	.00	*	22	.00	313	
220	.00	*	290	.00	*	16	.00	767	
222	.25	*	260	.35	*	17	.45	3235	
222	.25		273	.05		25	.40		BS
230	.00	*	252	.00	*	10	.00	3720	
230	.00	*	260	.00	*	15	.00	969	
230	.00	*	260	.00	*	15	.00		ASS
230	.00	*	260	.00	*	15	.00	3271	
230	.00	*	270	.00	*	15	.00	3549	
230	.00	*	270	.00	*	16	.00	766	
230	.00	*	270	.00	*	20	.00	3811	
230	.00	*	279	.60	*	15	.00	339	
230	.00	*	286	.00	*	18	.00	4380	
231	.00	*	283	.00	*	21	.00	3708	
235	.00	*	265	.00	*	15	.00	3021	
235	.00	*	270	.00	*	16	.00	977	AS
235	.00	*	280	.00	*	18	.00	988	AS
240	.00	*	270	.00	*	15	.00	750	AS
240	.00	*	270	.00	*	16	.00	3272	В
240	.00	*	270	.00	*	16	.00/23.00	4242	BT-CR





	Inside		(Outside			Thicknes	Feko No / Type
240	.00	*	280	.00	*	14	.00	3807 FS
240	.00	*	280	.00	*	15	.00	745 AS
240	.00	*	280	.00	*	16	.00	978 AS
240	.00	*	280	.00	*	18	.00	3048 AS
247	.65	*	279	.60	*	15	.87	59 F
250	.00	*	280	.00	*	12	.20	3826 FY
250	.00	*	280	.00	*	13	.00	3521 ARS
250	.00	*	280	.00	*	16	.00	921 AS
250	.00	*	290	.00	*	16	.00	810 AS
250	.00	*	290	.00	*	16	.00	4274 BS
251	.71	*	279	.60	*	14	.28	337 F
255	.00	*	285	.00	*	16	.00	3823 AS
260	.00	*	275	.50	*	5	.90	1191 AY
260	.00	*	290	.00	*	16	.00	927 AS
260	.00	*	290	.00	*	19	.00	3012 AS
260	.00	*	300	.00	*	18	.00	273 FS
260	.00	*	300	.00	*	20	.00	1215 AS
266	.70	*	305	.00	*	17	.46	2952 F
270	.00	*	300	.00	*	18	.00/20.50	1128 AST
270	.00	*	310	.00	*	16	.00/20.50	713 A
270		*			*	16		
	.00	*	310	.00	*		.00	
270	.00	*	320	.00	*	18	.00	957 A
275	.00	*	310	.00	*	15	.00	2844 AS
275	.00	*	315	.00	*	18	.00	1166 AS
280	.00	*	310	.00	*	16	.00	985 AS
280	.00	*	320	.00	*	16	.00	1110 AS
280	.00	*	320	.00	*	20	.00	929 A
280	.00	*	320	.00	*	20	.00	929 AS
281	.10	*	310	.00	*	12	.00/12.80	3825 FY
290	.00	*	314	.50	*	9	.90	3565 AY
290	.00	*	330	.00	*	16	.00	3009 AS
290	.00	*	330	.00	*	18	.00	129 FS
290	.00	*	330	.00	*	18	.00	714 AS
295	.00	*	325	.00	*	16	.00	751 AS
295	.00	*	325	.00	*	16	.00	3261 AS
300	.00	*	335	.00	*	18	.00	1027 AS
300	.00	*	340	.00	*	16	.00	3294 FY
300	.00	*	340	.00	*	18	.00	2845 AS
300	.00	*	340	.00	*	20	.00	3003 AS
302	.00	*	340	.00	*	12	.70	1064 AB
308	.00	*	340	.00	*	12	.00	1065 AB
310	.00		340	.00		18	.00	1039 AS
310	.00	*	350	.00	*	20	.00	4233 ASS
310	.00	*	370	.00	*	18	.00	1108 AS
315	.00		355	.00		18	.00	4478 BS
320	.00	*	350	.00	*	18	.00	237 FS
320	.00	*	360	.00	*	16	.00	3612 AS
320	.00	*	360	.00	*	18	.00	168 FS
320	.00	*	360	.00	*	18	.00	3040 AS
320	.00	*	360	.00	*	20	.00	215 FS
320	.00	*	360	.00	*	20	.00	1016 AS





320		Inside		0	utside			Thicknes	Feko N	o / Type
320	320	.00	*	360	.00	*	20	.00	1016	ASS
325 .00	320	.00	*	360	.00	*	25	.00	284	F
327 .03	320	.00	*	364	.00	*	20	.00	2846	AS
330 .00	325	.00	*	390	.00	*	15	.00	854	AS
330 .00 * 370 .00 * 18 .00 928 AS 330 .00 * 370 .00 * 20 .00 2915 AS 330 .50 * 353 .90 * 18 .00 3753 AS 340 .00 * 380 .00 * 18 .00 971 ASS 340 .00 * 380 .00 * 18 .00 971 ASS 340 .00 * 380 .00 * 18 .00 984 AS 350 .00 * 380 .00 * 18 .00 1047 AS 355 .00 * 380 .00 * 18 .00 1047 AS 355 .00 * 380 .00 * 13 .00 1047 AS 355 .00 * 400 .00 * 16 .00 1000 AS 360 .00 * 410 .00 * 17 .00	327	.03	*	374	.65	*	25	.40	76	В
330	330	.00	*	368	.00	*	17	.00	148	FA
336	330	.00	*	370	.00	*	18	.00	928	AS
340 .00	330	.00	*	370	.00	*	20	.00	2915	AS
340 .00	336	.50	*	353	.90	*	18	.00	3753	AS
340 .00 * 380 .00 * 20 .00 3236 AS 350 .00 * 380 .00 * 18 .00 984 AS 350 .00 * 390 .00 * 18 .00 1047 AS 355 .00 * 380 .00 * 16 .00 1000 AS 360 .00 * 400 .00 * 16 .00 1000 AS 360 .00 * 400 .00 * 17 .00 1157 A 370 .00 * 410 .00 * 18 .00 991 ASS 374 .65 * 412 .75 * 17 .46 1122 A 380 .00 * 420 .00 .20 .00 2884 F 380 .00 * 430 .00 * 15 .00 4146 AS 387 .25 * 425 <t.85< td=""> * 17 .46 3</t.85<>	340	.00	*	374	.00	*	22	.00	1159	AS
\$350 .00	340	.00	*	380	.00	*	18	.00	971	ASS
350 .00	340	.00	*	380	.00	*	20	.00	3236	AS
355 .00 * 380 .00 * 13 .00 23 D 360 .00 * 400 .00 * 16 .00 1000 AS 360 .00 * 400 .00 * 17 .00 1157 A 370 .00 * 410 .00 * 18 .00 .991 ASS 374 .65 * 412 .75 * 17 .46 .1122 A 380 .00 * 420 .00 * 20 .00 2884 F 380 .00 * 430 .00 * 15 .00 4146 AS 387 .25 * 425 .85 * 17 .46 3260 AS 387 .25 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .85 * 17 .46 3851 SC 400 .00 * 446 .00 * 25 .00 <t< td=""><td>350</td><td>.00</td><td>*</td><td>380</td><td>.00</td><td>*</td><td>18</td><td>.00</td><td>984</td><td>AS</td></t<>	350	.00	*	380	.00	*	18	.00	984	AS
336 .00 * 400 .00 * 16 .00 1000 AS 360 .00 * 400 .00 * 17 .00 1157 A 370 .00 * 410 .00 * 18 .00 991 ASS 374 .65 * 412 .75 * 17 .46 1122 A 380 .00 * 420 .00 * 20 .00 2884 F 380 .00 * 420 .00 * 15 .00 4146 AS 387 .25 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .85 * 17 .46 3851 SC 400 .00 * 440 .00 * 20 .00 2883 F 400 .00 * 440 .00 * 25 .00 3216 AS 406 .40 * 440 .00 * 25 .00 <t< td=""><td>350</td><td>.00</td><td>*</td><td>390</td><td>.00</td><td>*</td><td>18</td><td>.00</td><td>1047</td><td>AS</td></t<>	350	.00	*	390	.00	*	18	.00	1047	AS
360 .00 * 400 .00 * 17 .00 1157 A 370 .00 * 410 .00 * 18 .00 991 ASS 374 .65 * 412 .75 * 17 .46 1122 A 380 .00 * 420 .00 * 20 .00 2884 F 380 .00 * 430 .00 * 15 .00 4146 AS 387 .25 * 425 .85 * 17 .46 3260 AS 387 .25 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .85 * 17 .46 3851 SC 400 .00 * 440 .00 * 20 .00 2883 F 400 .00 * 20 .00 3216 AS	355	.00	*	380	.00	*	13	.00	23	D
370 .00 * 410 .00 * 18 .00 991 ASS 374 .65 * 412 .75 * 17 .46 1122 A 380 .00 * 420 .00 * 20 .00 2884 F 380 .00 * 420 .00 * 15 .00 4146 AS 387 .25 * 425 .85 * 17 .46 3260 AS 387 .25 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .00 * 15 .00 89 B 400 .00 * 440 .00 * 20 .00 2883 F 400 .00 * 460 .00 * 25 .00 3216 AS 410 .00 * 460 .00 * 22 .00	360	.00	*	400	.00	*	16	.00	1000	AS
370 .865 * 412 .75 * 17 .46 1122 A 380 .00 * 420 .00 * 20 .00 2884 F 380 .00 * 430 .00 * 15 .00 4146 AS 387 .25 * 425 .85 * 17 .46 3260 AS 387 .25 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .85 * 17 .46 3851 SC 400 .00 * 440 .00 * 20 .00 3216 AS 400 .00 * 440 .00 * 25 .00 3216 AS 410 .00 * 460 .00 * 22 .00 4477 BS 412 .75 * 451 .05 * 17 .46	360	.00	*	400	.00	*	17	.00	1157	Α
380 .00	370	.00	*	410	.00	*	18	.00	991	ASS
380 .00 * 430 .00 * 15 .00 4146 AS 387 .25 * 425 .85 * 17 .46 3260 AS 387 .25 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .00 * 15 .00 89 B 400 .00 * 440 .00 * 20 .00 2883 F 400 .00 * 460 .00 * 25 .00 3216 AS 406 .40 * 444 .90 * 19 .05 1198 AS 410 .00 * 460 .00 * 22 .00 4477 BS 412 .75 * 451 .05 * 17 .46 .970 A 412 .75 * 451 .05 * 17 .46 .970 A 412 .75 * 451 .00 * 20 .00	374	.65	*	412	.75	*	17	.46	1122	Α
387 25 * 425 .85 * 17 .46 3260 AS 387 .25 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .00 * 15 .00 89 B 400 .00 * 440 .00 * 20 .00 2883 F 400 .00 * 460 .00 * 25 .00 3216 AS 406 .40 * 444 .90 * 19 .05 1198 AS 410 .00 * 460 .00 * 22 .00 4477 BS 412 .75 * 451 .05 * 17 .46 970 A 419 .10 * 470 .10 * 20 .63 180 F 420 .00 * 480 .00 * 25 .00 113	380	.00	*	420	.00	*	20	.00	2884	F
387 .25 * 425 .85 * 17 .46 3851 SC 400 .00 * 425 .00 * 15 .00 89 B 400 .00 * 440 .00 * 20 .00 2883 F 400 .00 * 460 .00 * 25 .00 3216 AS 406 .40 * 444 .90 * 19 .05 1198 AS 410 .00 * 460 .00 * 22 .00 4477 BS 412 .75 * 451 .05 * 17 .46 .970 A 419 .10 * 470 .10 * 20 .63 180 F 420 .00 * 460 .00 * 25 .00 3468 AS 420 .00 * 480 .00 * 25 .00 1137 ASS 430 .00 * 480 .00 * 25 .00	380	.00	*	430	.00	*	15	.00	4146	AS
307 .25 .425 .03 17 .40 303 35 36 440 .00 * 425 .00 89 B 400 .00 * 440 .00 * 20 .00 2883 F 400 .00 * 460 .00 * 25 .00 3216 AS 406 .40 * 444 .90 * 19 .05 1198 AS 410 .00 * 460 .00 * 22 .00 4477 BS 410 .00 * 460 .00 * 22 .00 4477 BS 412 .75 * 451 .05 * 17 .46 970 A 419 .10 * 470 .10 * 20 .63 180 F 420 .00 * 460 .00 * 20 .63 180 F 420 .00 * 480 .00 * 25 .00 256 F 428 .00 * 478 .00 * 25 .00 1137 ASS 440	387	.25	*	425	.85	*	17	.46	3260	AS
400 .00	387	.25	*	425	.85	*	17	.46	3851	sc
400 .00	400	.00	*	425	.00	*	15	.00	89	В
406 .40 * 444 .90 * 19 .05 1198 AS 410 .00 * 444 .90 * 19 .05 1198 AS 410 .00 * 460 .00 * 22 .00 4477 BS 412 .75 * 451 .05 * 17 .46 .970 A 419 .10 * 470 .10 * 20 .63 180 F 420 .00 * 460 .00 * 20 .00 3468 AS 420 .00 * 480 .00 * 25 .00 256 F 428 .00 * 478 .00 * 25 .00 1137 ASS 430 .00 * 480 .00 * 25 .00 1193 AS 440 .00 * 480 .00 * 20 .00 1197 AS 445 .00 * 480 .00 * 17 .50 <t< td=""><td>400</td><td>.00</td><td>*</td><td>440</td><td>.00</td><td>*</td><td>20</td><td>.00</td><td>2883</td><td>F</td></t<>	400	.00	*	440	.00	*	20	.00	2883	F
410 .00 * 460 .00 * 22 .00 4477 BS 412 .75 * 451 .05 * 17 .46 970 A 419 .10 * 470 .10 * 20 .63 180 F 420 .00 * 460 .00 * 20 .00 3468 AS 420 .00 * 480 .00 * 25 .00 256 F 428 .00 * 478 .00 * 25 .00 1137 ASS 430 .00 * 480 .00 * 25 .00 1193 AS 440 .00 * 480 .00 * 20 .00 1197 AS 445 .00 * 480 .00 * 16 .00 3022 AS 450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 17 .50 1195 AS 460 .00 * 510 .00 * 20 .00	400	.00	*	460	.00	*	25	.00	3216	AS
412 .75 * 451 .05 * 17 .46 970 A 419 .10 * 470 .10 * 20 .63 180 F 420 .00 * 460 .00 * 20 .00 3468 AS 420 .00 * 480 .00 * 25 .00 256 F 428 .00 * 478 .00 * 25 .00 1137 ASS 430 .00 * 480 .00 * 25 .00 1193 AS 440 .00 * 480 .00 * 20 .00 1197 AS 445 .00 * 480 .00 * 16 .00 3022 AS 450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 1195 AS 460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 1192 AS <td>406</td> <td>.40</td> <td>*</td> <td>444</td> <td>.90</td> <td>*</td> <td>19</td> <td>.05</td> <td>1198</td> <td>AS</td>	406	.40	*	444	.90	*	19	.05	1198	AS
419 .10 * 470 .10 * 20 .63 180 F 420 .00 * 460 .00 * 20 .00 3468 AS 420 .00 * 480 .00 * 25 .00 256 F 428 .00 * 478 .00 * 25 .00 1137 ASS 430 .00 * 480 .00 * 25 .00 1193 AS 440 .00 * 480 .00 * 20 .00 1197 AS 445 .00 * 480 .00 * 16 .00 3022 AS 450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 20 .00 1194 AS 530 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00	410	.00	*	460	.00	*	22	.00	4477	BS
410 .10 470 .10 20 .00 3468 AS 420 .00 * 480 .00 * 25 .00 256 F 428 .00 * 478 .00 * 25 .00 1137 ASS 430 .00 * 480 .00 * 25 .00 1193 AS 440 .00 * 480 .00 * 20 .00 1197 AS 445 .00 * 480 .00 * 16 .00 3022 AS 450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 20 .00 1194 AS 460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 1138 ASS 570 .00 * 620 .00 * 22 .00 <	412	.75	*	451	.05	*	17	.46	970	Α
420 .00 * 480 .00 * 25 .00 256 F 428 .00 * 478 .00 * 25 .00 1137 ASS 430 .00 * 480 .00 * 25 .00 1193 AS 440 .00 * 480 .00 * 20 .00 1197 AS 445 .00 * 480 .00 * 16 .00 3022 AS 450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 20 .00 1194 AS 460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 1138 ASS 580 .00 * 620 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 22 .00	419	.10	*	470	.10	*	20	.63	180	F
428 .00 * 478 .00 * 25 .00 1137 ASS 430 .00 * 480 .00 * 25 .00 1193 AS 440 .00 * 480 .00 * 20 .00 1197 AS 445 .00 * 480 .00 * 16 .00 3022 AS 450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 20 .00 1194 AS 460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 1113 AS 570 .00 * 620 .00 * 22 .00 1192 AS 580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .2	420	.00	*	460	.00	*	20	.00	3468	AS
430 .00 * 480 .00 * 25 .00 1193 AS 440 .00 * 480 .00 * 20 .00 1197 AS 445 .00 * 480 .00 * 16 .00 3022 AS 450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 20 .00 1194 AS 460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 1138 ASS 570 .00 * 620 .00 * 22 .00 1192 AS 580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 </td <td>420</td> <td>.00</td> <td>*</td> <td>480</td> <td>.00</td> <td>*</td> <td>25</td> <td>.00</td> <td>256</td> <td>F</td>	420	.00	*	480	.00	*	25	.00	256	F
440 .00 * 480 .00 * 20 .00 1197 AS 445 .00 * 480 .00 * 16 .00 3022 AS 450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 20 .00 1194 AS 460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 4147 AS 570 .00 * 620 .00 * 22 .00 1192 AS 580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 <td>428</td> <td>.00</td> <td>*</td> <td>478</td> <td>.00</td> <td>*</td> <td>25</td> <td>.00</td> <td>1137</td> <td>ASS</td>	428	.00	*	478	.00	*	25	.00	1137	ASS
445 .00 * 480 .00 * 16 .00 3022 AS 450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 20 .00 1194 AS 460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 4147 AS 570 .00 * 620 .00 * 22 .00 1192 AS 580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 1115 ASS	430	.00	*	480	.00	*	25	.00	1193	AS
450 .00 * 480 .00 * 17 .50 1195 AS 460 .00 * 500 .00 * 20 .00 1194 AS 460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 4147 AS 570 .00 * 620 .00 * 22 .00 1192 AS 580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 1115 ASS	440	.00	*	480	.00	*	20	.00	1197	AS
460 .00 * 500 .00 * 20 .00 1194 AS 460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 4147 AS 570 .00 * 620 .00 * 22 .00 1192 AS 580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 1115 ASS	445	.00	*	480	.00	*	16	.00	3022	AS
460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 4147 AS 570 .00 * 620 .00 * 22 .00 1192 AS 580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 1115 ASS	450	.00	*	480	.00	*	17	.50	1195	AS
460 .00 * 510 .00 * 20 .00 1138 ASS 530 .00 * 580 .00 * 20 .00 4147 AS 570 .00 * 620 .00 * 22 .00 1192 AS 580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 1115 ASS	460	.00	*	500	.00	*	20	.00	1194	AS
570 .00 * 620 .00 * 22 .00 1192 AS 580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 1115 ASS	460	.00	*	<u>5</u> 10	.00	*	20	.00		
580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 1115 ASS	530	.00	*	580	.00	*	20	.00	4147	AS
580 .00 * 640 .00 * 22 .00 1107 A 600 .00 * 640 .00 * 20 .00 3321 BS 723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 1115 ASS	570	.00	*	620	.00	*	22	.00	1192	AS
723 .90 * 774 .70 * 22 .22 46 B 762 .00 * 813 .18 * 22 .22 1112 AB 870 .00 * 920 .00 * 20 .00 1115 ASS	580	.00	*	640	.00	*	22	.00		
762 .00	600	.00	*	640	.00	*	20	.00	3321	BS
870 .00 * 920 .00 * 20 .00 1115 ASS	723	.90	*	774	.70	*	22	.22	46	В
	762	.00	*	813	.18	*	22	.22		
	870	.00	*	920	.00	*	20	.00		
	940	.00	*	1000	.00	*	25	.00		





OUTSIDE	THICKNESS	FEKO No.
14	Z	2953 TP
22	4	3335 TPE
25	5	2954 TP
28	5	2955 TP
28	7	2956 TP
30	3	10 TP
30	4	2957 TP
32	5	15 TP
32	7	2958 TP
32	8	2959 TP
35	8	2960 TP
37	7	2961 TP
37	10	2962 TP
39,7	5,5	1 TP
40	5	2963 TP
40	7	14 TP
40	10	2964 TP
42	5	13 TP
42	7	17 TP
42	8	2965 TP
42,5	9	2966 TP
47	6	2829 TP
47	7	6 TP
47	8	2967 TP
47	10	2968 TP
48	4	2969 TP
50	8	2970 TP
50	9	11 TP
50	10	2895 TP
52	7	2 TP
52	8	2971 TP

OUTSIDE	THICKNESS	FEKO No.
	10	8 TP
52		
52/55	2,00/8,00	4 TPR
55	10	2972 TP
57	10	3568 TP
57	10,5	2973 TP
60	10	9 TP
62	7	7 TP
62	8	2974 TP
62	10	16 TP
63,2	6	3597 TPR
68	8	3000 TP
68	10	3089 TP
72	7	2975 TP
72	9	2976 TP
72	10	5 TP
75	5	2977 TP
80	10	3 TP
85	8	2978 TP
90	7	2979 TP
90	10	12 TP
95	7	3828 TP
100	10	2980 TP
110	10	2981 TP
115	25	3829 TP
120	10	3767 TP
120	12	3830 TP
130	10	3768 TP
130	13	3831 TP
150	15	3832 TP
165	10	3833 TP
170	15	3834 TP

