

Korja-Kumi Oy



MUOTONAUHAT

TEHDASTILAUSMALLIT

MUOTONAUHAT

EI VARASTOTUOTE

MUOTONAUHAT 108

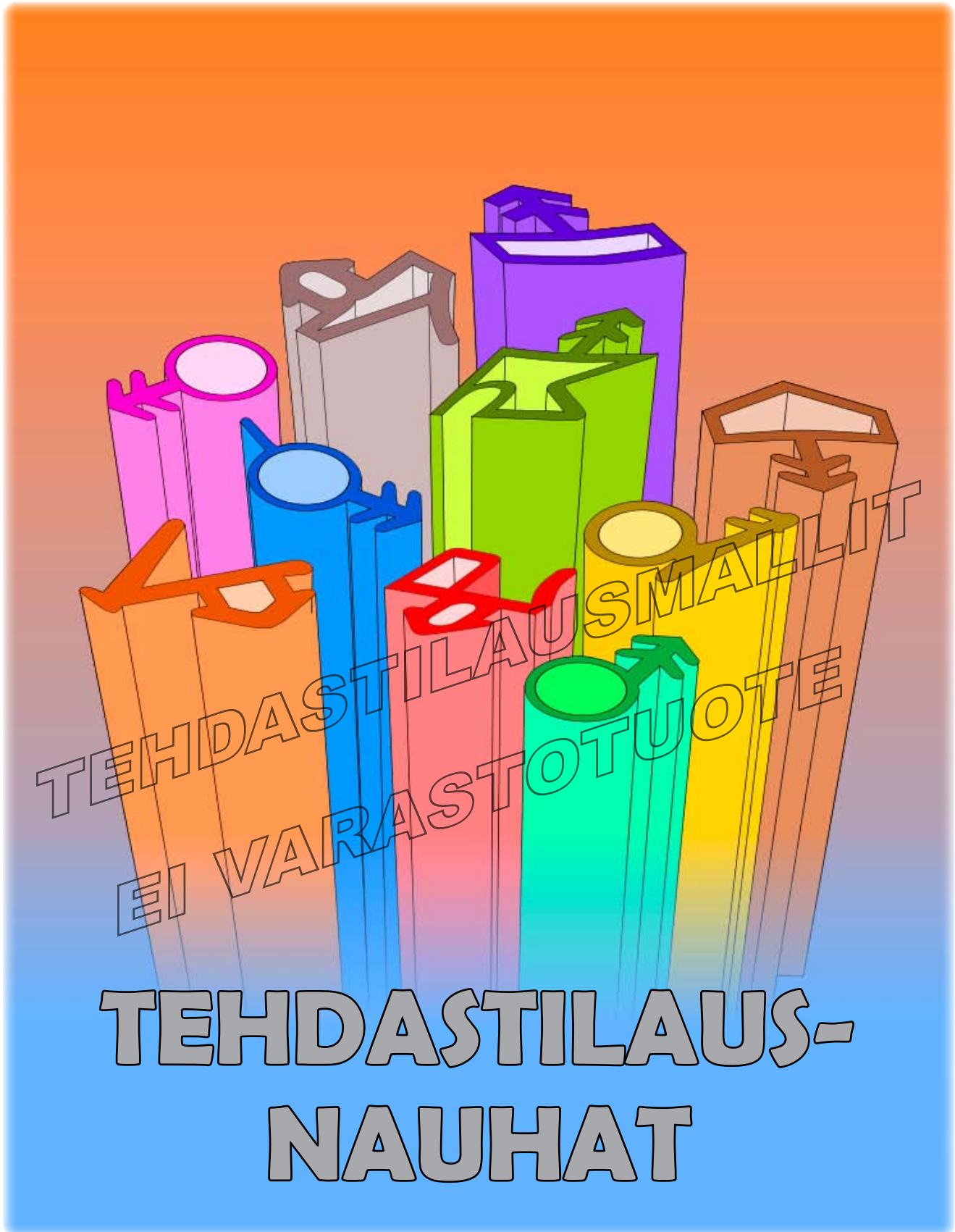
TEHDASTILAUSNAUHAT, EI VARASTOTUOTE	3
Lääketiede- ja elintarvikekäyttö	4
TPE komponentit	5
Puuikkuna- ja ovitiivisteet	6-7
PVC-ikkuna- ja ovitiivisteet	8
Tarratiivisteet lasittamiseen	9
Alumiini-ikkuna- ja ovitiivisteet	10-13
Teräsovitiivisteet	14-15
Autokoritiivisteet	16-17
Autojen ja koneiden tiivisteet	18
U-kumit, letkut	19
Solukuminauhut EPDM	20
Rakennusteollisuustiivisteet	21
Pantakumit	22
Seulakumit	23
Puskurit	24-25
RAL-värikartta, materiaalit	26
Mitat ja toleranssit	27

TEHDASTILAUSMALLIT
EI VARASTOTUOTE

**NAUHOJEN TILAUSERÄ
MINIMI 50-200 m RIIPPUEN
NAUHAN KOOSTA
TOIMITUSAIKA 2 - 4 VIIKKOA**

Emme vastaa luettelossamme mahdollisesti esiintyvistä virheistä.

Copyright © 2026 Korja-Kumi Oy. Kaikki oikeudet pidätetään. Mitään tämän julkaisun osaa ei saa uudelleen julkaista tai jakaa missään muodossa tai mitään tarkoitusta varten ilman Korja-Kumi Oy:n lupaa.

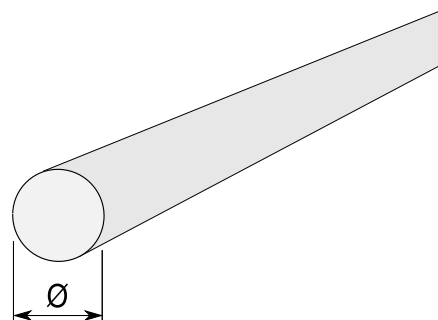
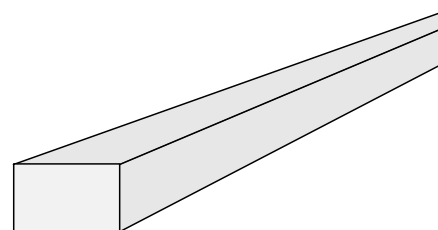


SILIKONINAUHAT

Korkealuokkaisesta silikonista valmistettuja tiivistenauvoja esim. lääketieteellisteknisiin ja elintarvikekäyttöihin. Kestävät kuumaa ilmaa +250 °C ja höyrysterilointia +135 °C. Lääke- ja elintarvikekäytön osalta nauhat täyttävät FDA:n, USP:n BGA:n vaatimukset.

TUOTE no	Koko	Kieppipituus
--	4x4 mm	25 m
--	6x6 mm	25 m
--	8x8 mm	25 m
--	5x20 mm	25 m
--	8x20 mm	25 m
--	10x10 mm	25 m
--	10x20 mm	25 m
--	Ø 3 mm	25 m
--	Ø 4 mm	25 m
--	Ø 5 mm	25 m
--	Ø 6 mm	25 m
--	Ø 8 mm	25 m
--	Ø 10 mm	25 m
--	Ø 12 mm	25 m

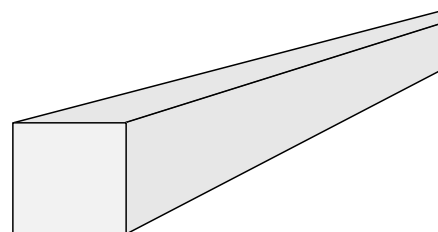
Materiaali:
Kovuus: 60 ±5 °ShA
Väri: Transparentti



SOLUSILIKONINAUHAT

TUOTE no	Koko	Kieppipituus
--	5x10 mm	20 m
--	5x20 mm	20 m
--	5x30 mm	10 m
--	10x10 mm	20 m
--	10x15 mm	20 m
--	10x20 mm	20 m
--	15x15 mm	20 m
--	15x20 mm	20 m
--	20x20 mm	20 m
--	20x25 mm	10 m

Materiaali: Solusilikoninauha
Kovuus: Pehmeä
Väri: Valkoinen



Toimitukset vain täysin kiepein!

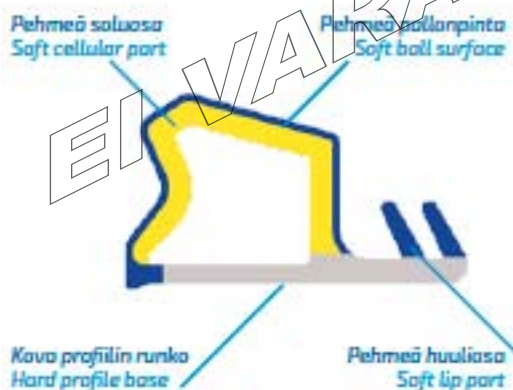


TPE 2-komponenttiprofiilin edut

- yksinkertainen ja toimiva rakenne
- kova jalan runko estää venymisen asennettaessa
- pehmeät huulet lukitsevat jalan tiukasti uuraan
- hihnaltaan edullinen vaihtoehto
- tiivistää luotettavasti vuosien ajan
- nopea asennettavuus

Advantages of TPE 2-Component Profile

- simple, well-functioning structure
- a hard base frame that prevents elongation on installation
- soft lip parts that lock the base tightly into the groove
- a moderately priced alternative
- a reliable seal that endures for years
- can be installed fast



TPE 3-komponenttiprofiilien lisäedut

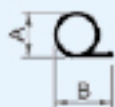
- kevyt ja toimiva rakenne
- tiivistysosan erinomainen palautuvuus myös kylmässä
- hyvä äänieristävyys
- värin yhdistelmämahdollisuus samassa profiilissa
- taloudellinen vaihtoehto isoissa erissä

Extra Advantages of TPE 3-Component Profile

- light, well-functioning structure
- excellent sealing resilience also at low temperatures
- good sound insulation properties
- colour combination possible in the same profile
- economical alternative in big production series

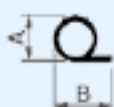
Puuikkuna- ja ovitiivisteet
Wooden Window And Door Frame Seals

101



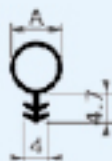
A 6 7 10 12
B 9 9 14 16

101R



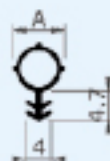
A 6 7 10 12
B 9 9 14 16

104



A 6 7 8 10

104R



A 6 7 8 10

114



118



A 6 7 8 10

118R



A 6 7 8 10

104E

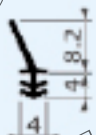


A 6 8 10

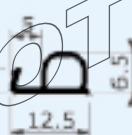
4214



4974



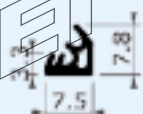
5200



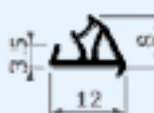
5472



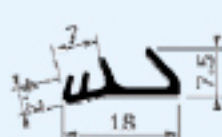
6030



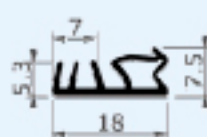
6141



5341



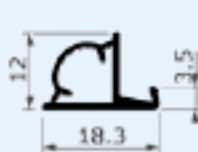
6353



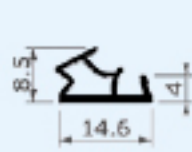
6354



6881

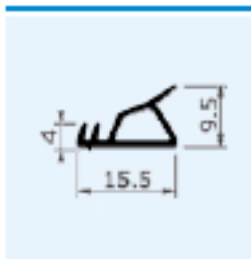


6900

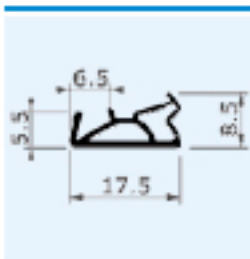


Puuikkuna- ja ovitiivisteet
Wooden Window And Door Frame Seals

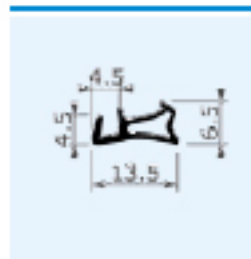
130



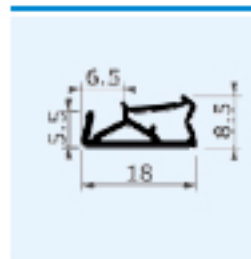
5058



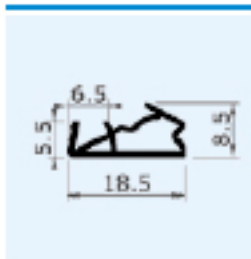
5550



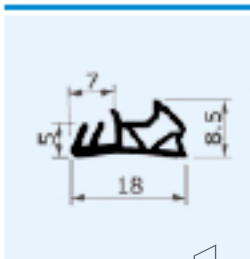
5554



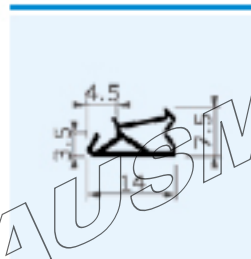
5657



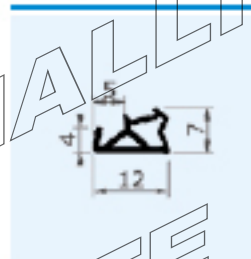
5728



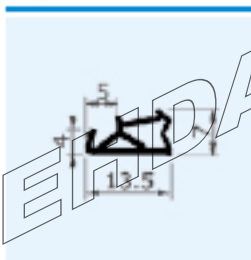
5929



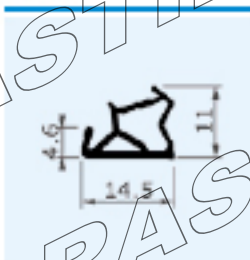
6049



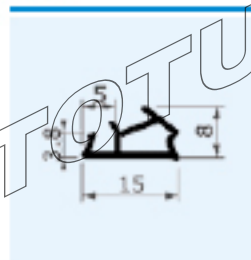
6050



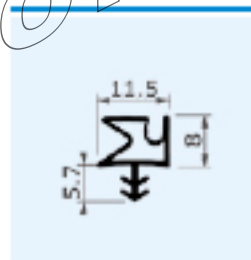
6193



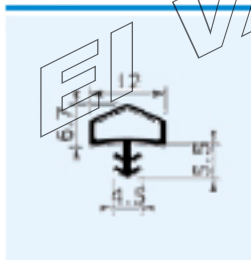
5793



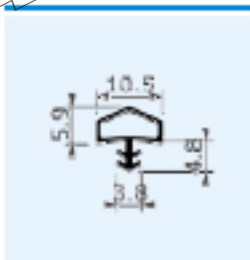
5658



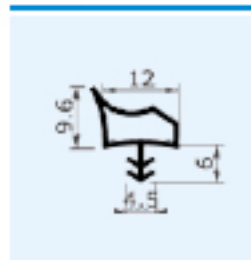
5659



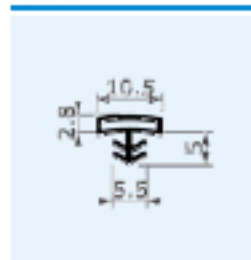
5659a



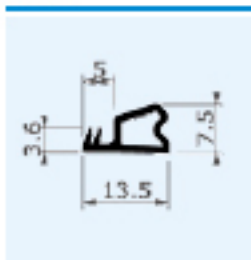
5660



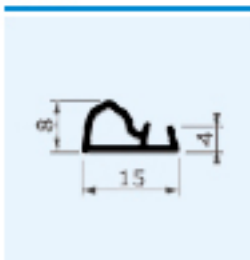
5603



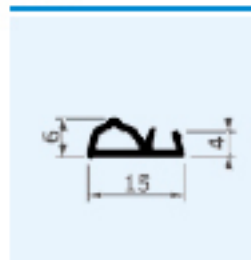
6319



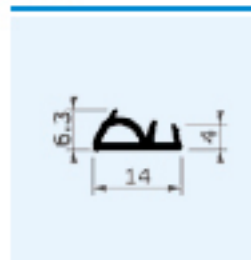
6700



6690

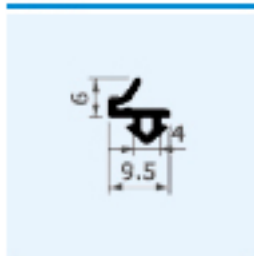


6875

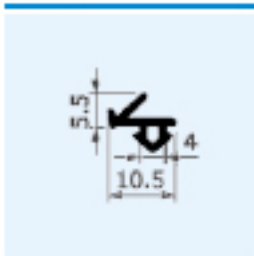


PVC-ikkuna- ja ovitiivisteet
PVC-Window and Door Frame Seals

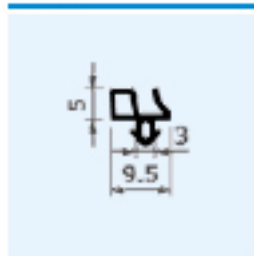
4501



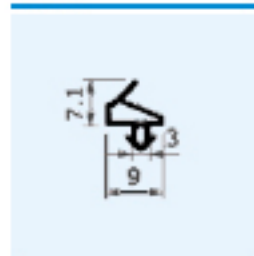
4513



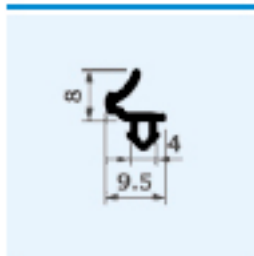
5619



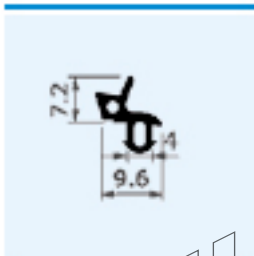
5620



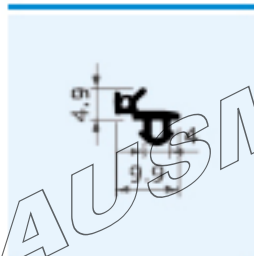
5638



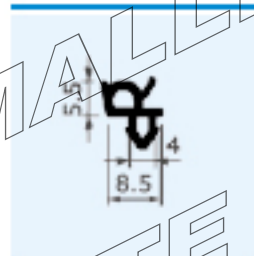
5639



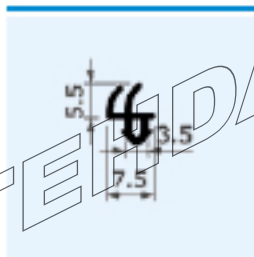
5992



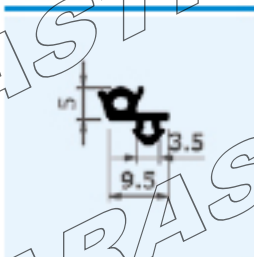
6014



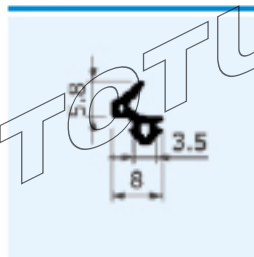
6015



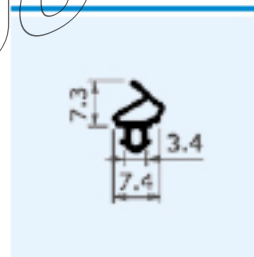
6173



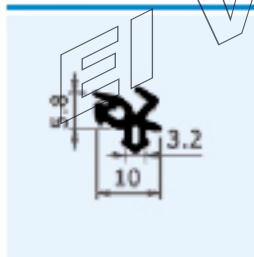
6174



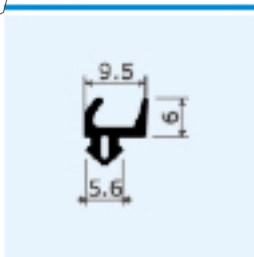
6175



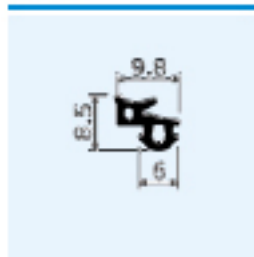
6176



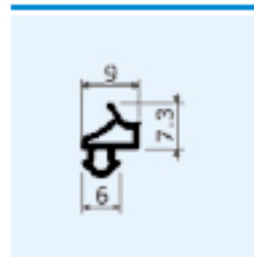
7486



7487

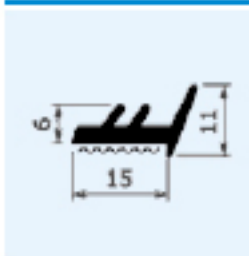


7488

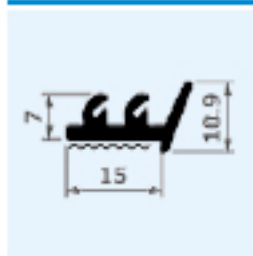


Tarratiivisteet lasittamiseen
Tape Seals for Window Glazing

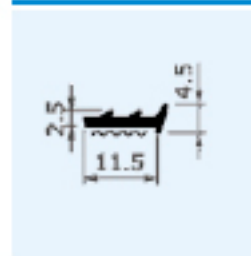
4111



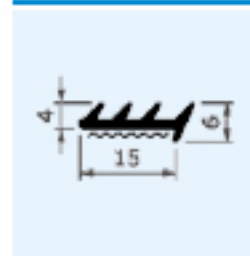
4119



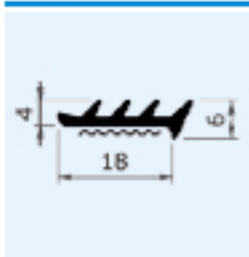
4302



6256

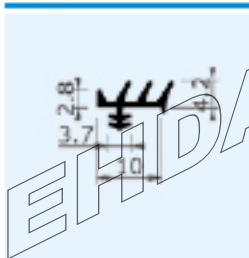


6266

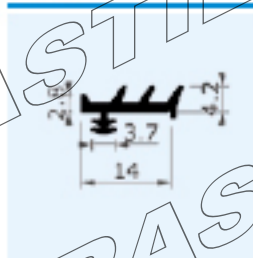


Lasitustiivisteet
Glazing Seals

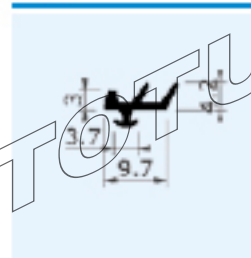
4903



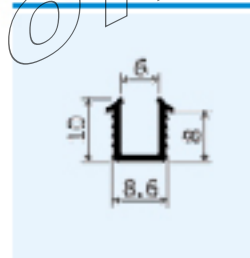
6215



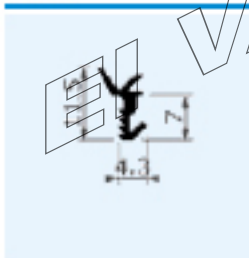
6223



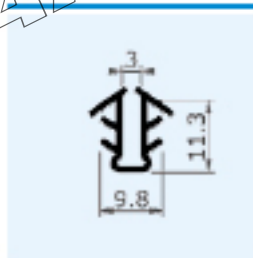
7574



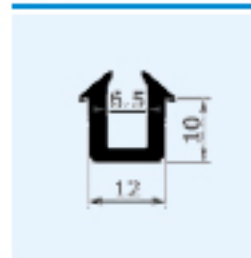
5831



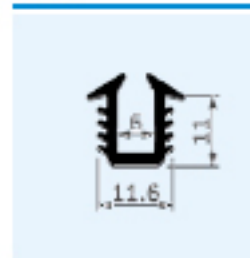
5014



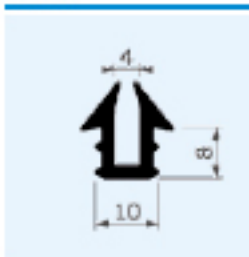
5751



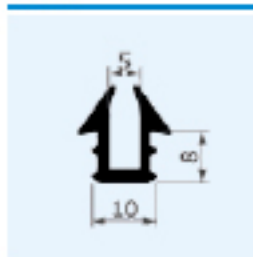
5834



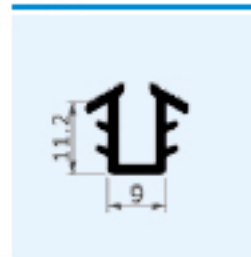
5835



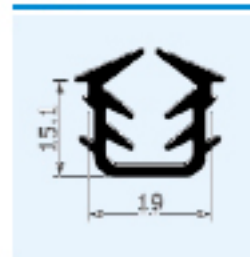
5872



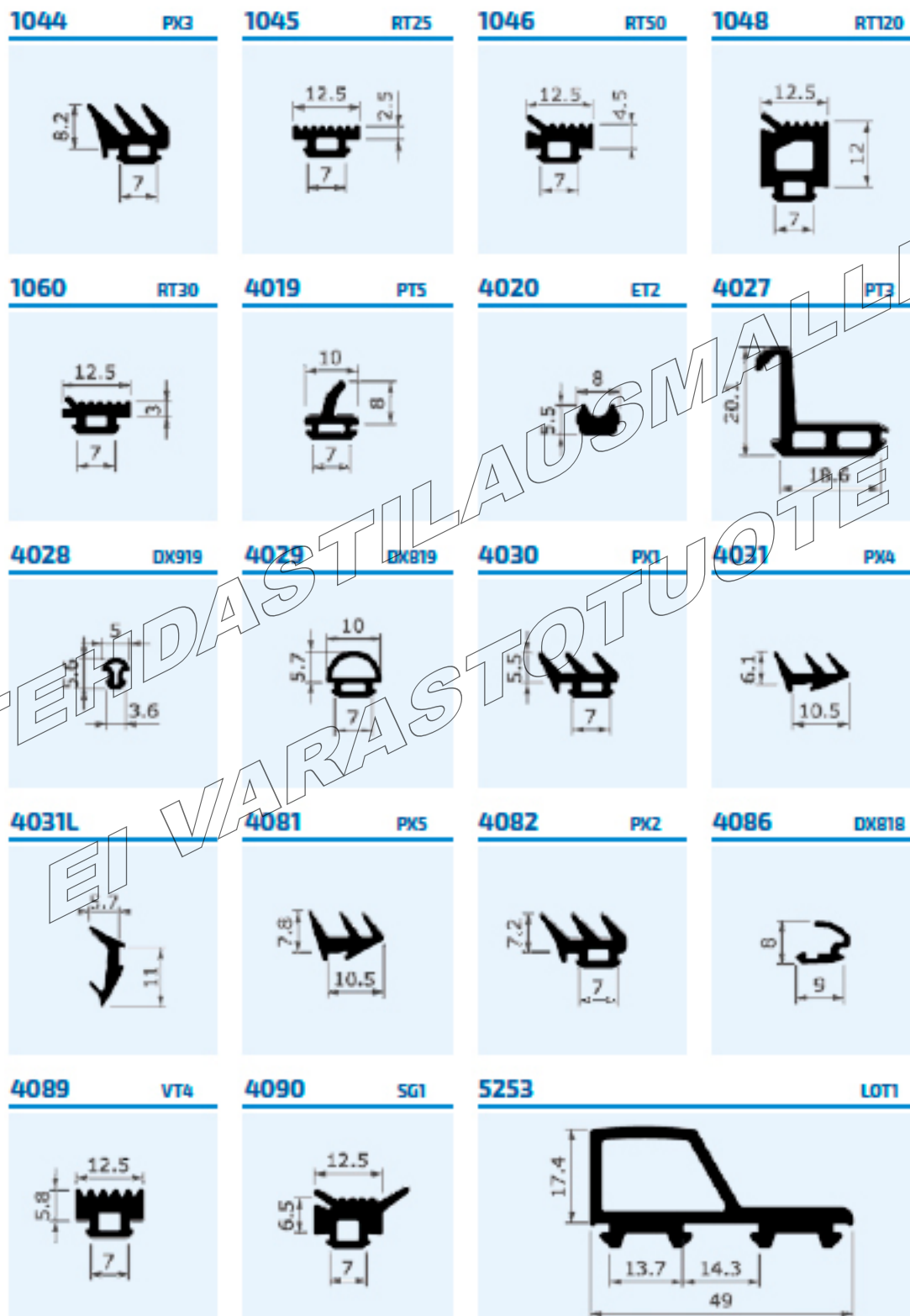
4244



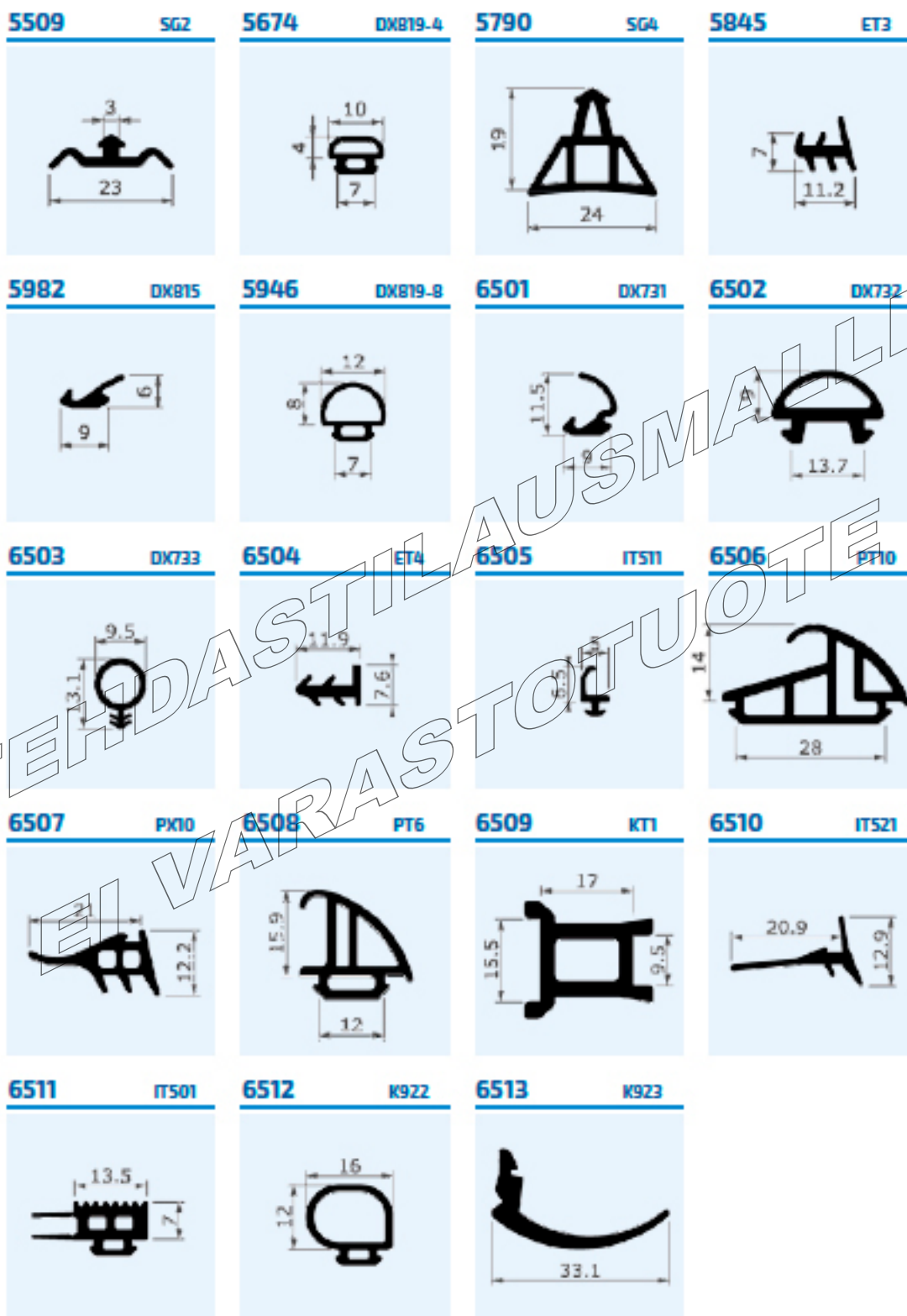
6852



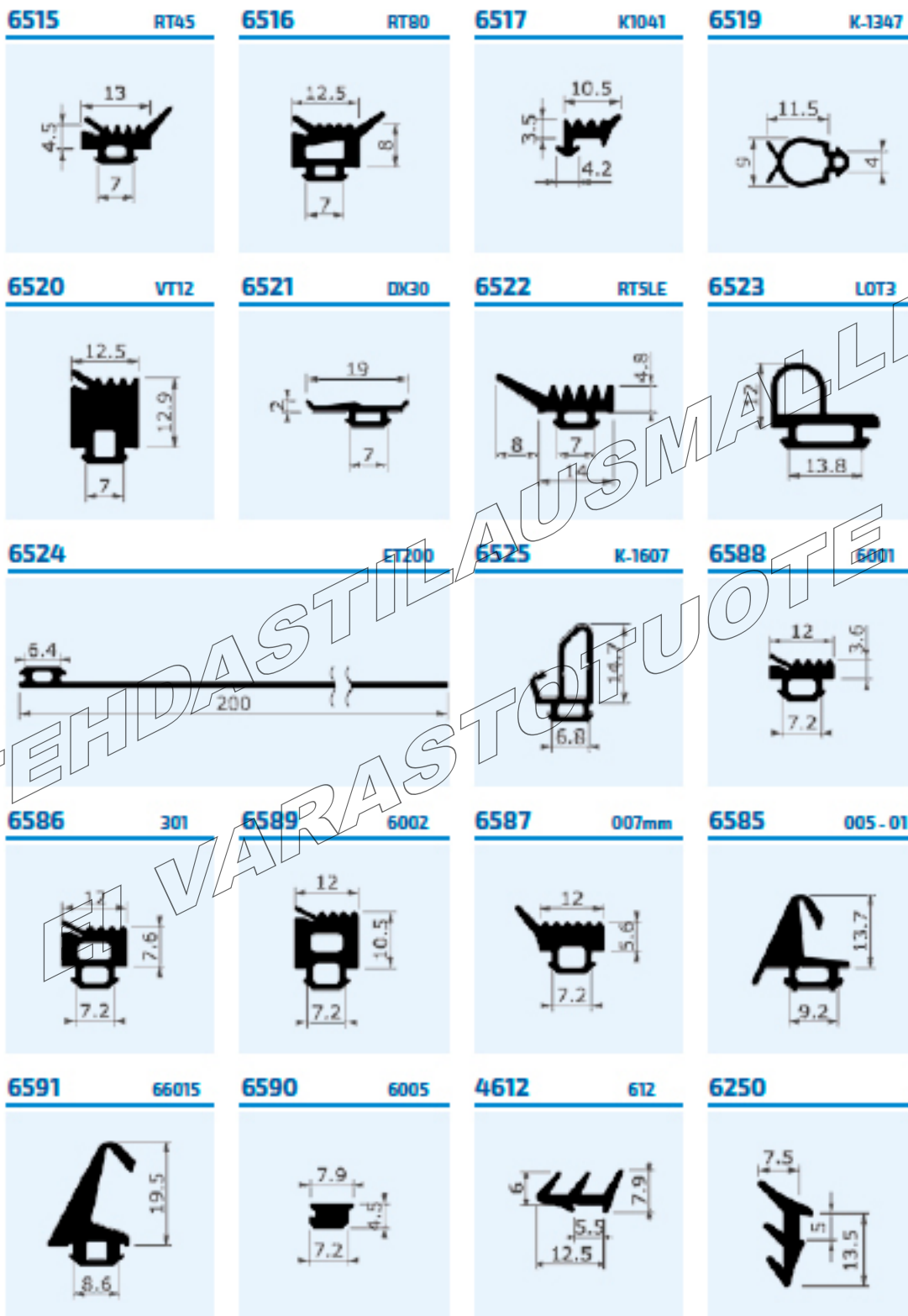
Alumiini-ikkuna- ja ovitiivisteet
Aluminium Window and Door Frame Seals



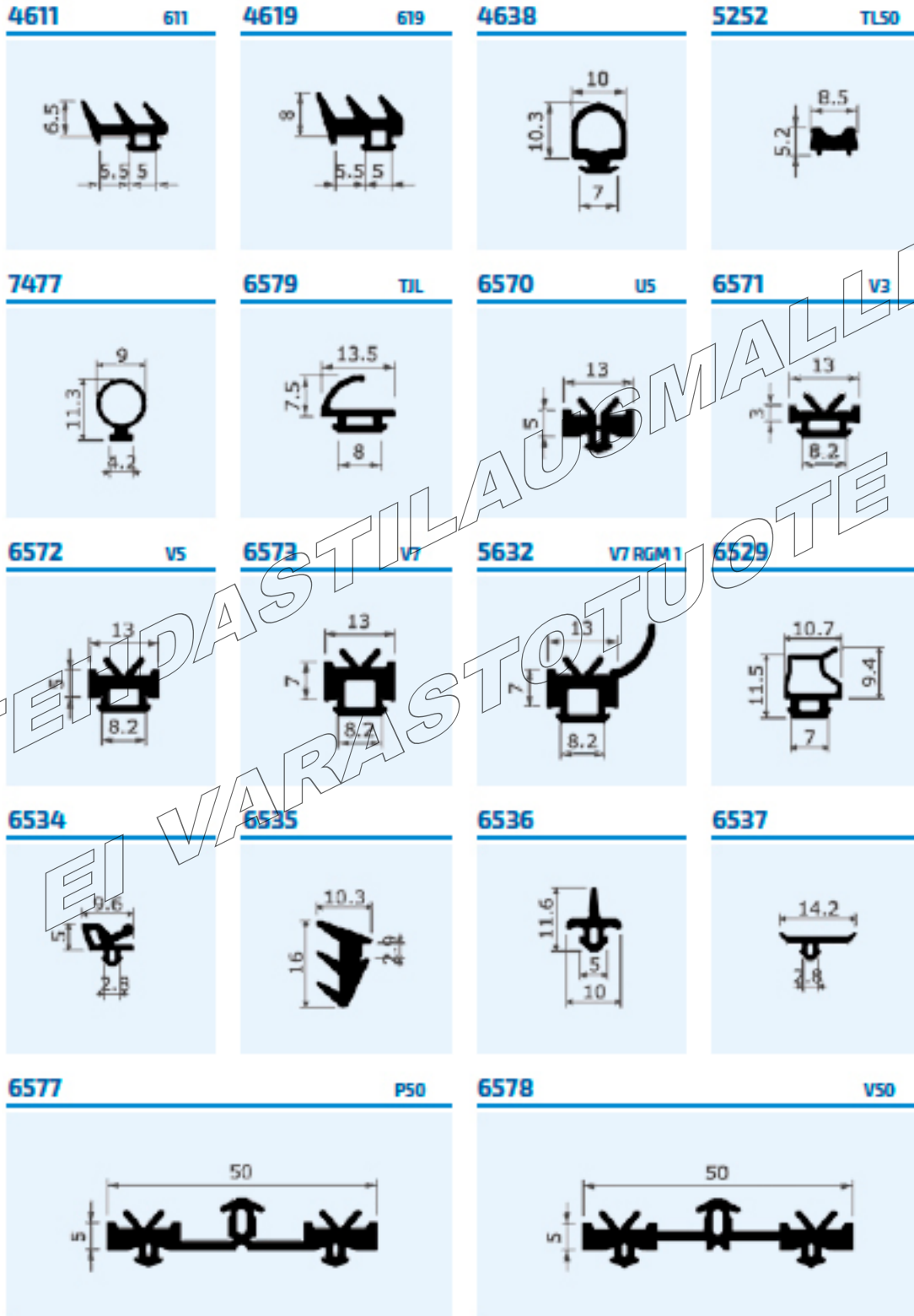
Alumiini-ikkuna- ja ovitiivisteet
Aluminium Window and Door Frame Seals



*Alumiini-ikkuna- ja ovitiivisteet
Aluminium Window and Door Frame Seals*

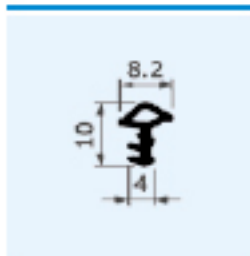


Alumiini-ikkuna- ja ovitiivisteet
Aluminium Window and Door Frame Seals

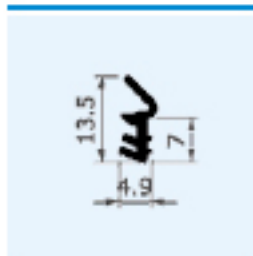


Teräsovitiivisteet
Metal Door Frame Seals

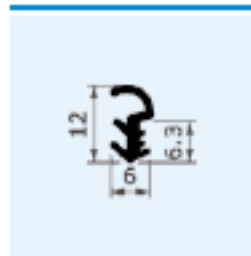
1095



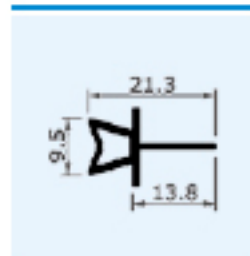
1096



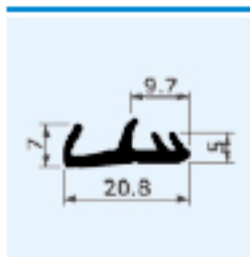
5322



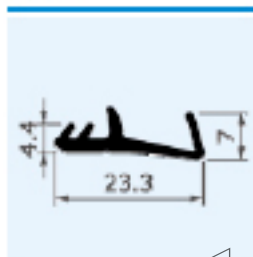
4058



4061



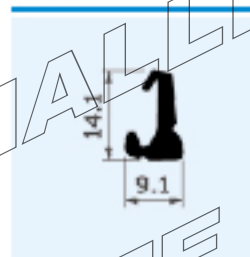
4062



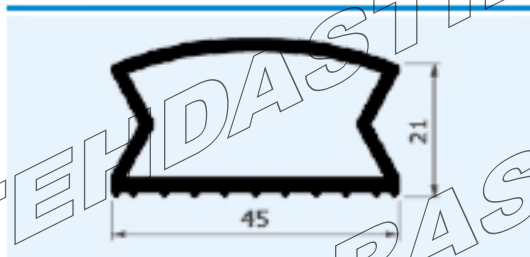
5612



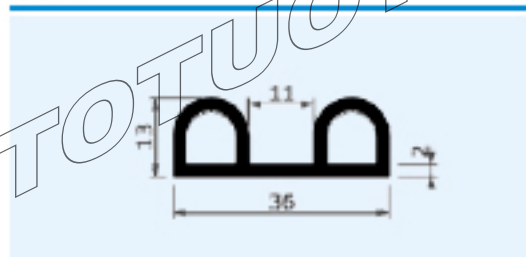
5613



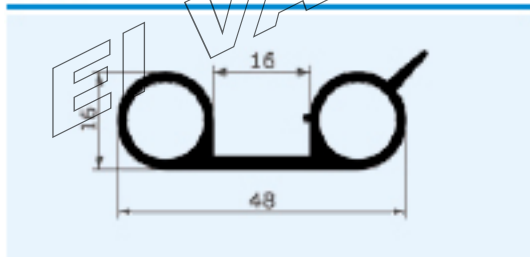
2035



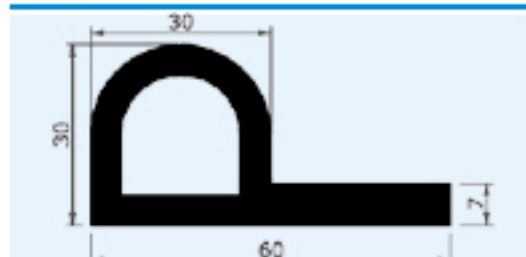
4305



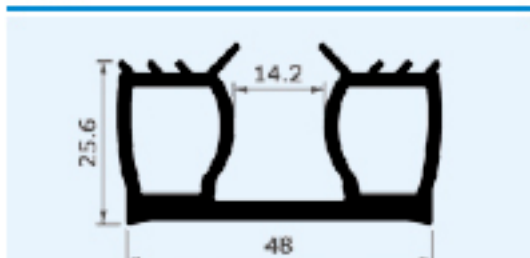
4322



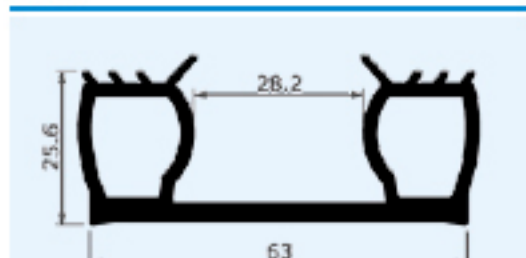
4584



5724

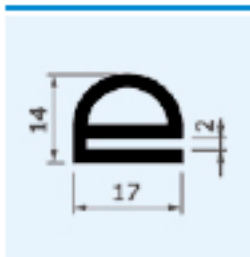


5725

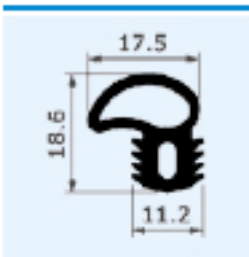


Teräsovitiivisteet
Metal Door Frame Seals

4428



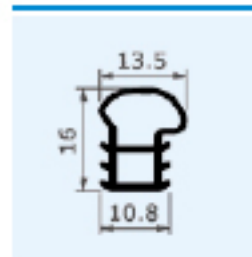
5549



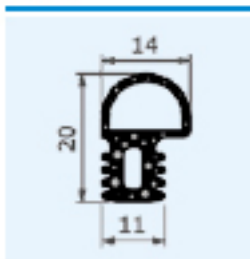
5692



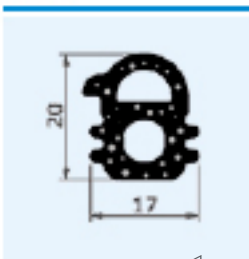
6043



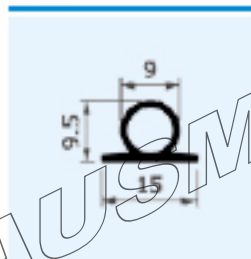
6062



6064



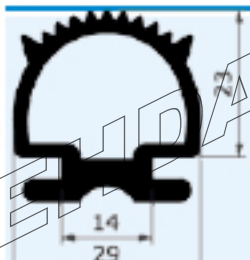
6139



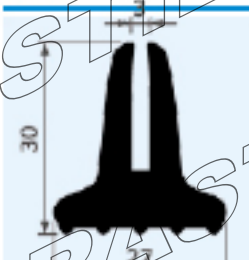
5718



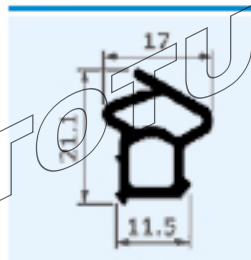
5635



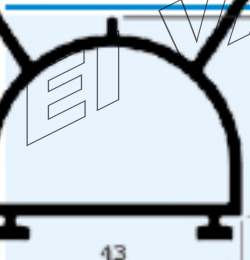
4294



6079



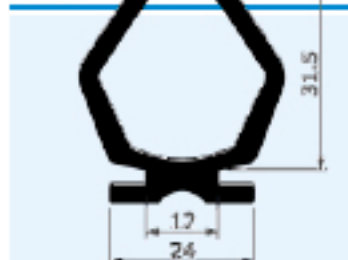
4200



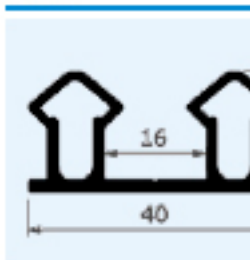
7311



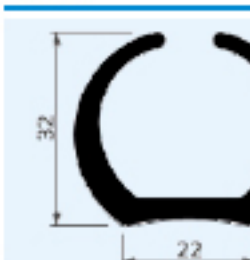
5884



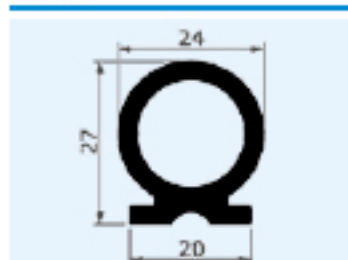
5892



4345

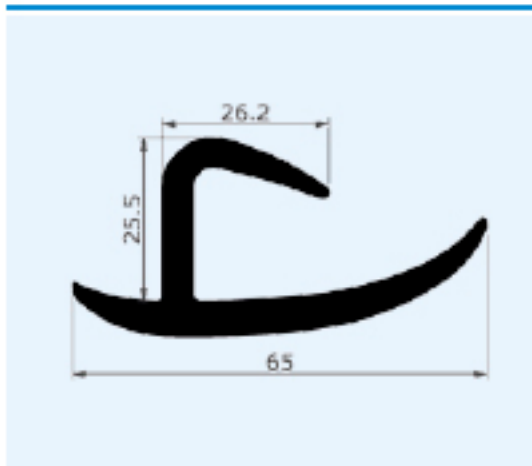


6787

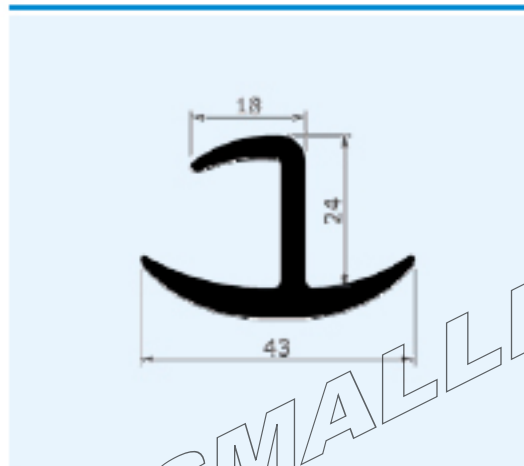


Autokoritiivisteet
Autoframe Seals

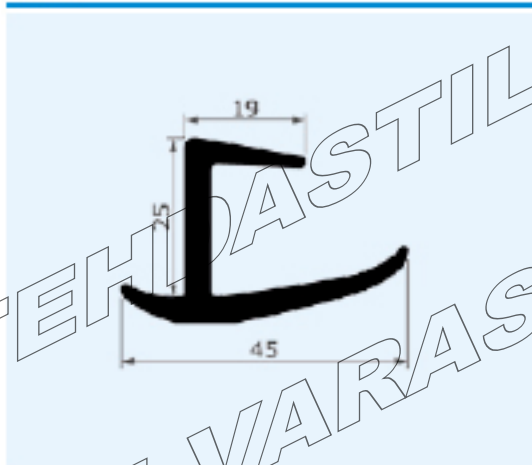
4109



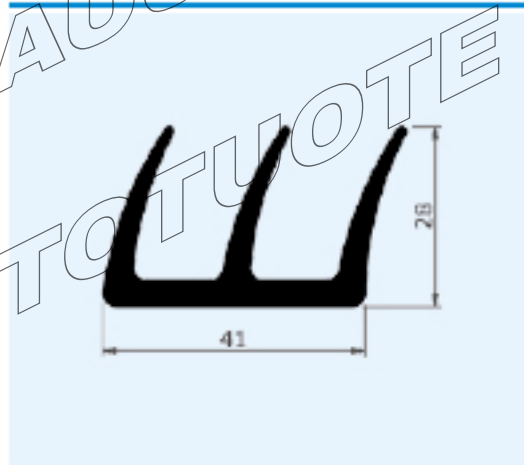
4245



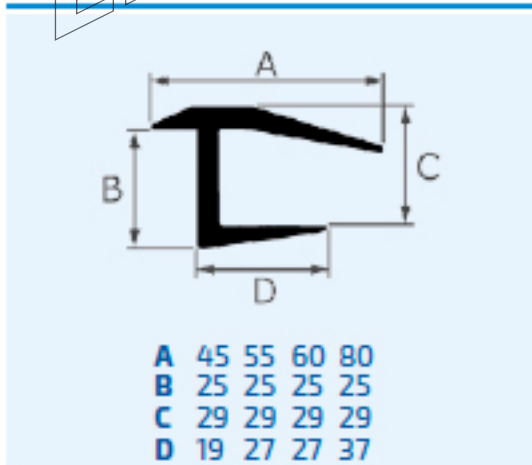
4057



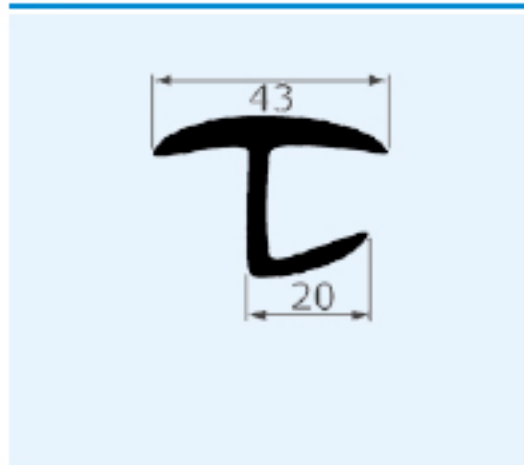
6059



4056

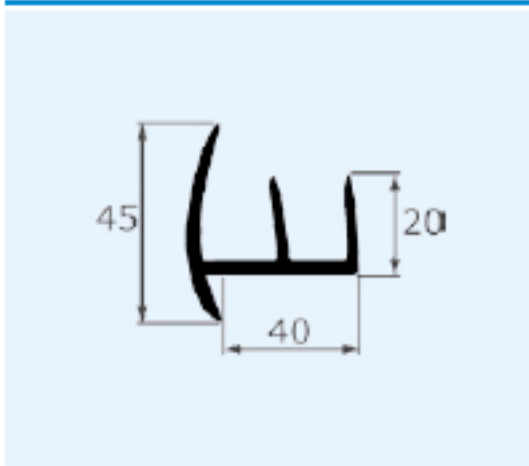


4108

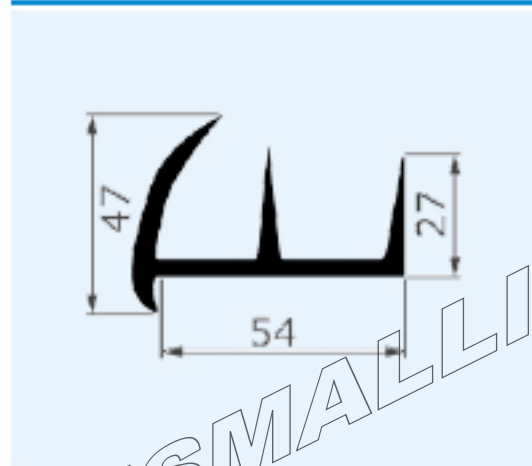


Autokoritiivisteet
Autoframe Seals

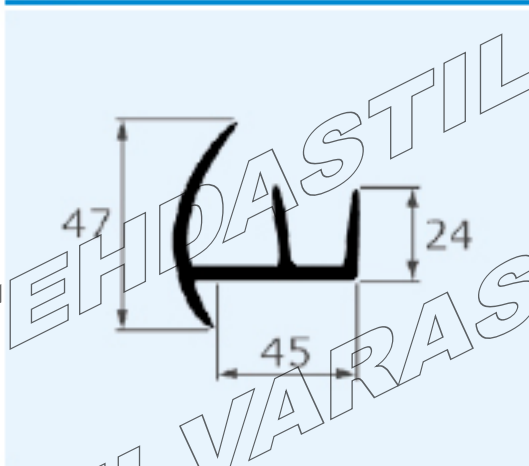
4110



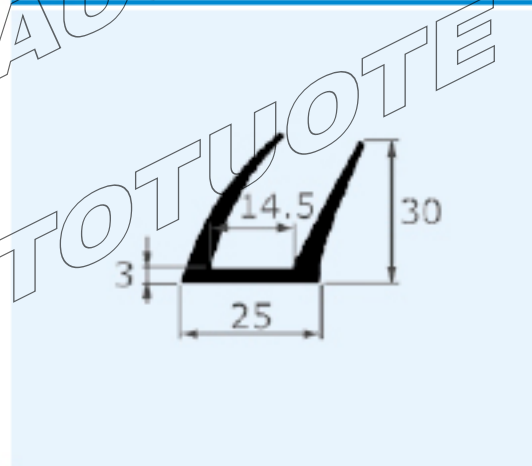
4223



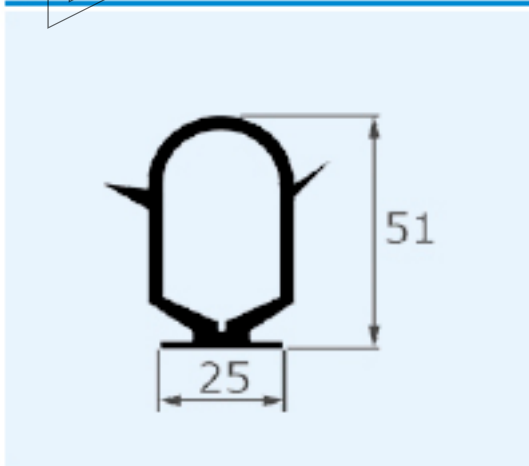
4786



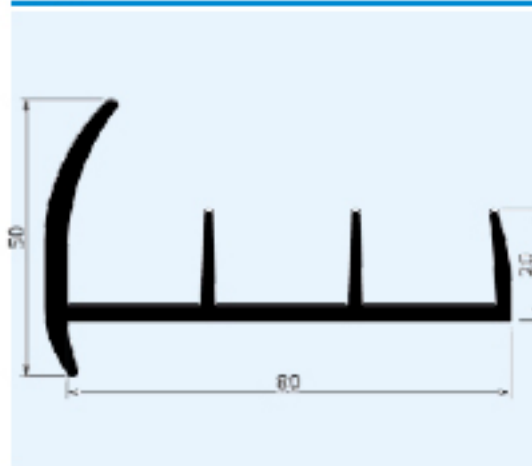
4892



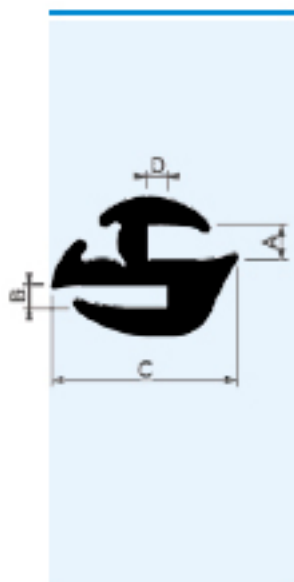
4165



4186



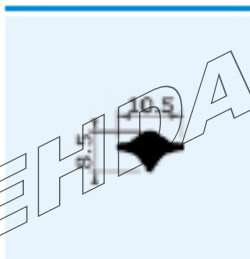
Autojen ja koneiden lasitiivisteet
Auto and Machine Seals



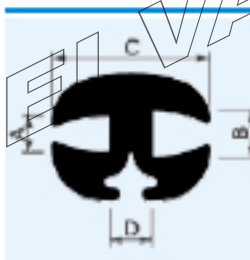
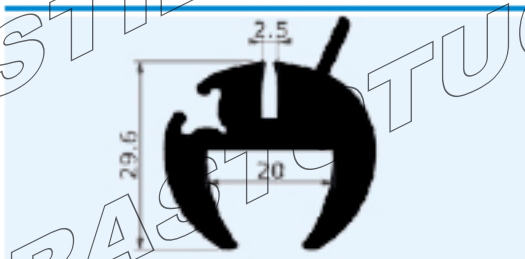
	A	B	C	D
4242	5	4	31	5
4271	5	8	31.5	5
4268	5	10	32	5
4269	5	12	32	6
4270	5	15	35	
4389	10	6	32	
4323	15	5	26	5
4436	17	10		
4793	6	3	31	5
4878	6	30	50	10
5047	6	20	40	8
5066	20	6		8
5100	4-5	5-6		5
5210	5	60		6
5298	6	5		5

	A	B	C	D
5314	8	20		8
5317	8	17		6
5331	4	17		6
5377	11.5	23		10
5390	6	5	31	
5407	8	5		5
5483	13	6		5
5504	15	7		
5673	6	4	31	5
6299	10	3	32	6
6386	10	23	35	10
6387	10	32	35	10
6623	6	25	35	10
6692	5	2	27	5

4241



6946



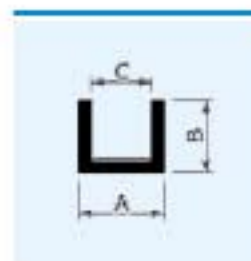
	A	B	C	D
4138	6	3	26	
4188	6	2	26	
4217	4	2	26	
4534	12	6	30	
4273	5	5	26	
4599	5	2.5	21	
5097	4.5	2.5	26	
5282	10	3	25	

	A	B	C	D
5344	5	20	29	
5346	5	18	26	
5356	8	6	26	7
5501	5	25	27	
5544	5	52	29	
5810	6	8	26	
6681	4	11	26	6
6920	6	6	26	7

U-kumit
U-Strips

	A	B	C
4007	13	12	8
4233	18	32	13
4240	18	10	12
4267	3	5	1.5
4346	23	15	15
4420	5	9	2
4466	13	12	6
4592	16	19	10
4593	6	7	3
4594	8	12	4
4595	9	12	5
4596	8	12	6
4704	23	30	18
4705	5	7	1
5078	22	15	16
5085	34	15	20
5089	50	40	30
5090	48	40	28
5109	11	15	8
5124	61	53	50
5223	10	10	7
5242	8	12	3

	A	B	C
5286	14	18	12
5312	15	12	11
5357	25	22	16
5394	22	20	16
5542	20	15	12
5583	12.5	10	10
5587	16	20	12
5595	22	25	15
5602	20	14	16
5697	10.5	15.5	7.5
5715	6	9.5	3
6024	6	12	3
6048	6	18	3
6089	10	12	6
6205	18	25	12
6242	20	20	9
6243	25	25	13
6251	16	20	9
6252	21	25	13
6383	10	10	6
6482	12	17	9



TEHDASTILAUSNAUHAT
EI VARASTOTUOTE

Letkut
Hoses

Asiakkaan mittojen mukaan

Made to customer's order

Esim. / Examples:

A	2	3.5	6	10	24	30
B	6	6.5	12	12	35	40



Solukuminauhut EPDM
Cellular Rubber Strips EPDM



Asiakkaan mittausten mukaan
Made to customer's order

Estm. / Examples
A 2 7 30 45
B 8 11 80 100

O-Rengasnauha / O-Ring strip



Asiakkaan mittausten mukaan
Made to customer's order

Estm. / Examples
4 - 30

Pohjanauha / Strip



Värit: valkoinen, musta
Colours: white, black

A 2 3 4 5

P-Tiiviste / P-Seals



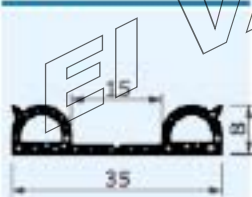
Värit: valkoinen, musta,
ruskea
Colours: white, black,
brown

E-Tiiviste / E-Seals

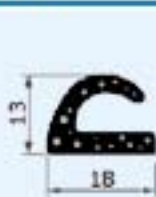


Värit: valkoinen, musta,
ruskea
Colours: white, black,
brown

4227



5670



5721



6090

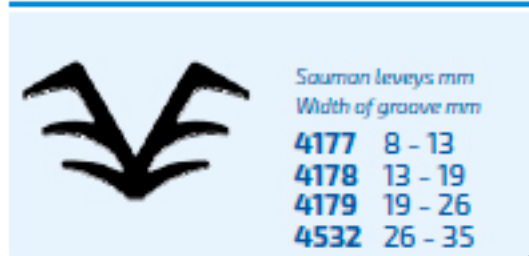
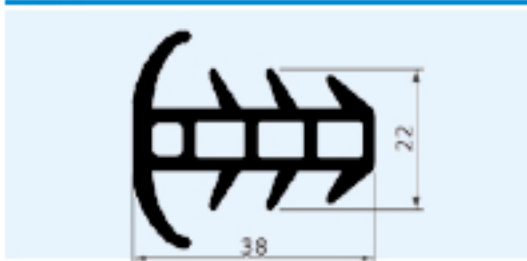


4815

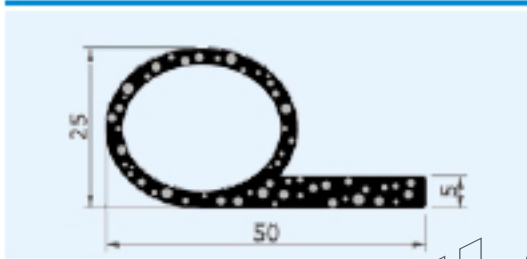


Rakennusteollisuustiivisteet
Building Industry Seals

6605



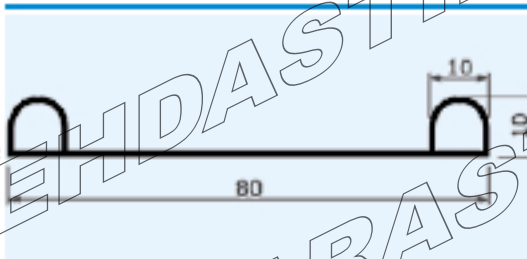
6671



5360



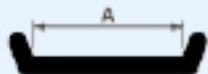
4676



TEHDASTILAUSSMALLIT
EI VARASTOTUOTE

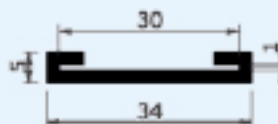
Pantakumit
Rubber for Steel Band Mounting

74021

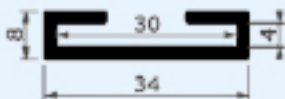


A 25 35 45 55

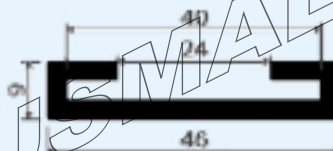
5998



5999



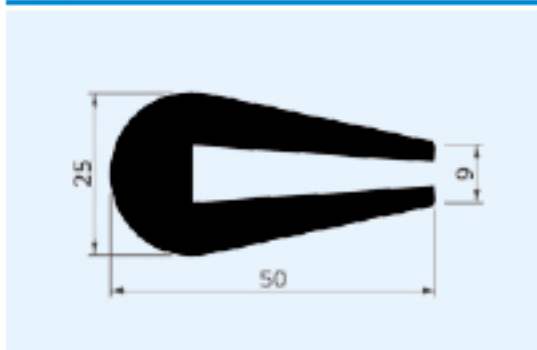
7629



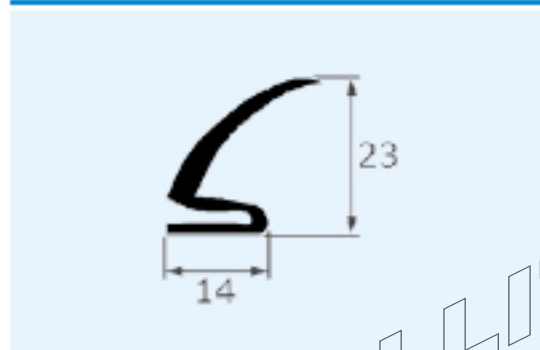
TEHDASTILAUSSNAUHAT
EI VARASTOTUOTE

*Seulakumit
Sieve Seals*

6262



4317



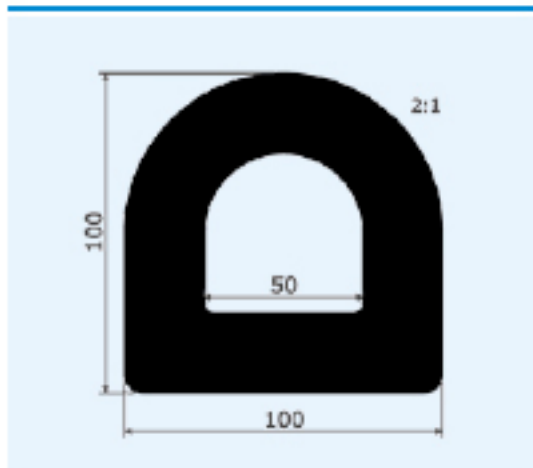
4189



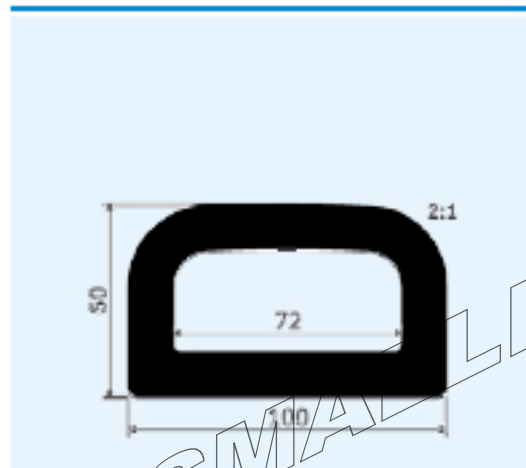
TEHDASTILAUSSMALLIT
EI VARASTOTUOTE

Puskurit
Buffers

7619



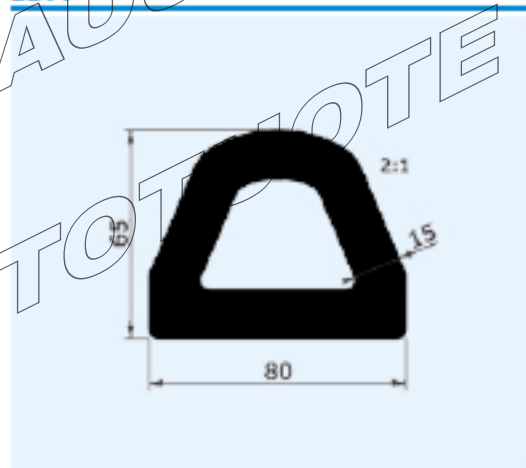
7188



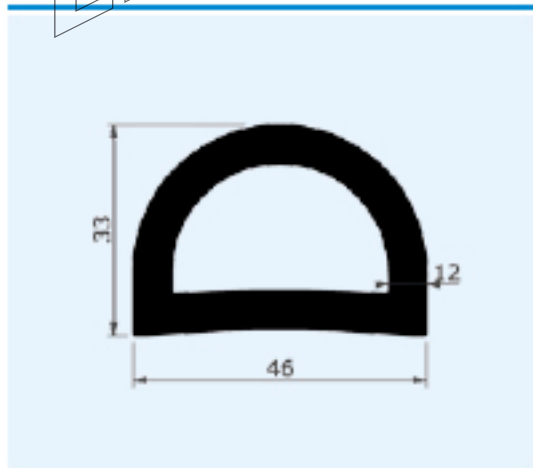
5823



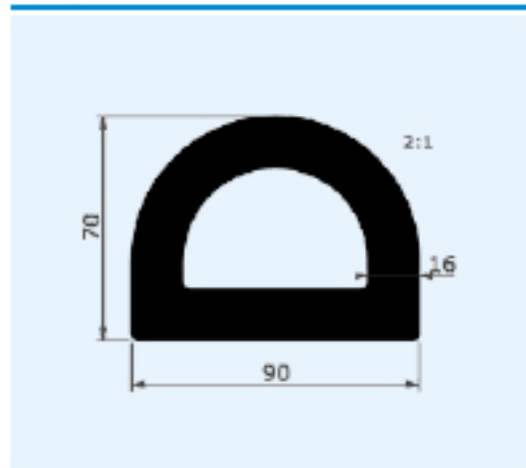
5577



17006

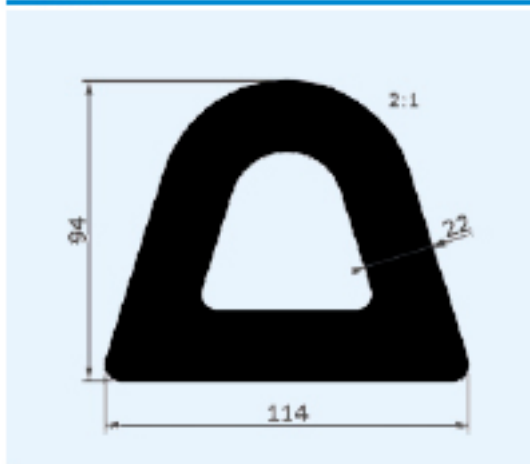


5106

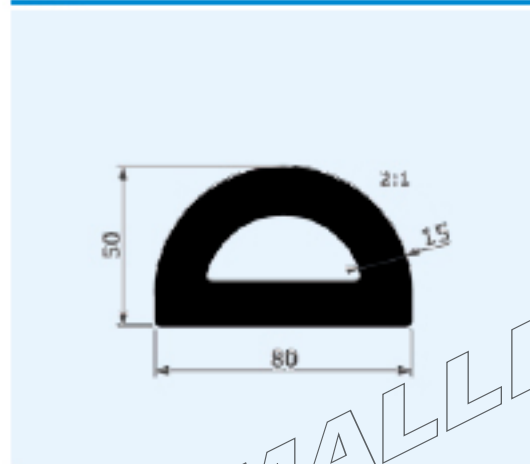


Puskurit
Buffers

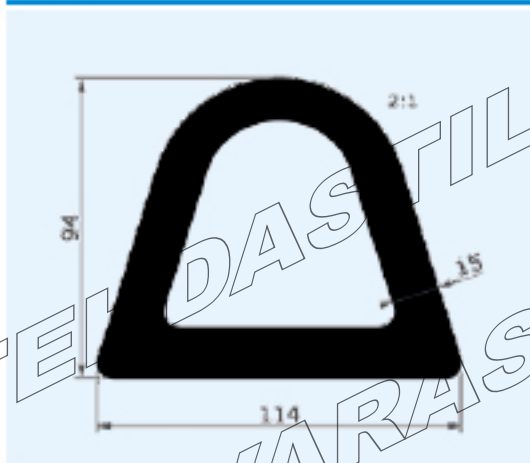
17024



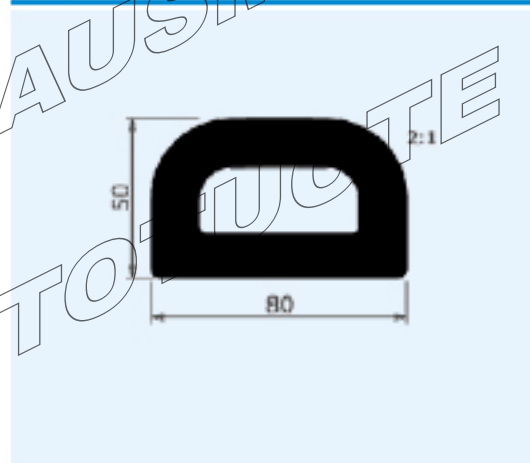
17010



17024L

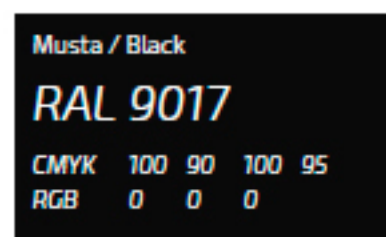
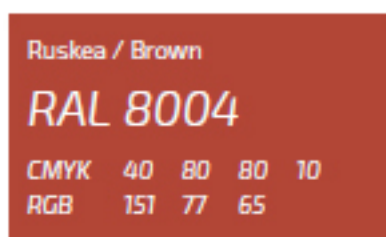
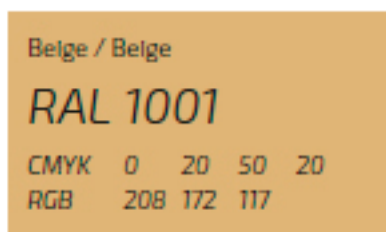
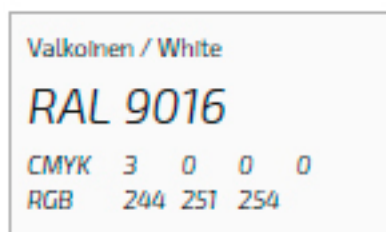


6728



TEHDASTILAUSSNAUHAT
EI VARASTO TUOTE

RAL-värikartta RAL Colourmap



Materiaalit

TPE eli termoplastiset elastomeerit ovat uusia, edistyksellisiä ja kierrätyskelpoisia raaka-ainetta. Niissä yhdistyvät vulkanoidun kumin ja lämpämuovautuvan kestämuovin ominaisuudet.

TPE-materiaali tarjoaa runsaasti mahdollisuuksia tuotesuunnitteluun. TPE-väriovärimme ovat valkoinen, beige, ruskea, harmaa ja musta – toimitamme tilauksesta myös muita värejä. Tuotteet voidaan valmistaa myös eri kovuusasteisiin.

Elastomeerit kestävät hyvin kemikaaleja lukuunottamatta orgaanisia liuottimia ja aromaattisia öljyjä. Ne kestävät hyvin myös UV-säteilyä ja otsonia. Kylmän sietokyky on -50 celsiusastetta ja kuumun 130 astetta. Silikonikumi on käyttöominaisuksiltaan ylivoimainen. Se toimii pakkosessa jäykistymättä -50 celsiusasteeseen saakka ja kestää kuumuutta 300 asteeseen.

Silikonin palautumiskyky on erinomainen. Silikoni kestää kosteutta, painetta, höyryä, erilaisia kemikaaleja ja monia öljyjä. Silikoni sietää myös auringonvaloa, otsonia ja sillä on hyvä sähköeristyskyky.

EPDM ja NBR ovat raaka-aineita, joista on vuosien käyttökokemukset ja -tieto. Niistä valmistamme kestäviä, taipuisia ja kimmoisia profiileita. EPDM on yleisin kumi-laatu tilvisteisiin. Sitä on saatavana myös pehmeämpänä solukumina. NBR-nitrilikumi kestää myös öljyä ja vielä vaativampiin olosuhteisiin on kehitetty Elarin-kumi.

Materials

TPE, or thermoplastic elastomers are advanced, recyclable raw materials. They combine the properties of vulcanised rubber and thermoplastics. TPE is an easily workable material that gives a plenty of product design opportunities. TPE standard colours are white, beige, brown grey and black, and other colours are also available from order. The profiles are also available in different hardnesses.

Elastomers are highly resistant to chemicals except for organic solvents and aromatic oils. They are also well capable of withstanding UV radiation and ozone. Their cold resistance is -50 degrees and heat resistance 130 degrees.

The properties of silicone rubber are unrivalled. It withstands frost down to -50 degrees without stiffening and heat up to 300 degrees. Silicone is a rubber-like material so its resilience is excellent. It withstands moist, pressure, vapour, chemicals, many oil types, resists sunlight and ozone, and has good electrical insulation properties.

EPDM and NBR are widely used, tried and tested raw materials that have been utilised for years. We use them to make durable, flexible, elastic profiles.

EPDM is most common material for sealing profiles. It is also available as softer cellular rubber version. Nitrile-rubber (NBR) is excellent choice, when oil touches profiles. Elarin-rubber is material for very demanding conditions.

Mittoja, ominaisuuksia sekä toleranssit
Measurements, Qualities and Tolerances

Palkkiletkkausmittojen toleranssit
Diameter tolerances

Perusmitta Basic measurement	Luokka Classification			
	E1	E2	E3	E4
mm mm	±mm	±mm	±mm	±mm
0 - ≤ 2,5	0,20	0,35	0,50	0,80
2,5 - ≤ 4,0	0,25	0,40	0,70	1,00
4,0 - ≤ 6,3	0,35	0,50	0,80	1,30
6,3 - ≤ 10	0,40	0,70	1,00	1,60
10 - ≤ 16	0,50	0,80	1,30	2,00
16 - ≤ 25	0,70	1,00	1,60	2,50
25 - ≤ 40	0,80	1,30	2,00	3,20
40 - ≤ 63	-	1,60	2,50	4,00
63 - ≤ 100	-	2,00	3,20	5,00

Katkaistujen pituuksien toleranssit
Cut length tolerances

Perusmitta Basic measurement	Luokka Classification			
	L1	L2	L3	L4
mm mm	±mm	±mm	±mm	±mm
0 - ≤ 40	0,7	1,0	1,6	3,2
40 - ≤ 63	0,8	1,3	2,0	4,0
63 - ≤ 100	1,0	1,6	2,5	5,0
100 - ≤ 160	1,3	2,0	3,2	6,3
160 - ≤ 250	1,6	2,5	4,0	10,0
250 - ≤ 400	2,0	3,2	5,0	12,5
400 - ≤ 630	2,5	4,0	6,3	16,0
630 - ≤ 1000	3,2	5,0	10,0	20,0
1000 - ≤ 1600	4,0	6,3	12,5	25,0
1600 - ≤ 2500	5,0	10,0	16,0	32,0
2500 - ≤ 4000	6,3	12,5	20,0	40,0
< 4000	±0,16%	±0,32%	±0,5%	±1,0%

Solukumitiivisteet / Cellular rubber strips

Palkkiletkkausmittojen toleranssit
Diameter tolerances

Perusmitta Basic measurement	Luokka Classification		
	E1	E2	E3
mm mm	±mm	±mm	±mm
0 - ≤ 2,5	0,35	0,50	0,80
2,5 - ≤ 4	0,40	0,70	1,00
4,0 - ≤ 6,3	0,50	0,80	1,30
6,3 - ≤ 10	0,70	1,00	1,60
10 - ≤ 16	0,80	1,30	2,00
16 - ≤ 25	1,00	1,60	2,50
25 - ≤ 40	1,30	2,00	3,20
40 - ≤ 63	1,60	2,50	4,00
63 - ≤ 100	2,00	3,20	5,00

Katkaistujen pituuksien toleranssit
Cut length tolerances

Perusmitta Basic measurement	Luokka Classification		
	L1	L2	L3
mm mm	±mm	±mm	±mm
0 - ≤ 40	1,0	1,6	3,2
40 - ≤ 63	1,3	2,0	4,0
63 - ≤ 100	1,6	2,5	5,0
100 - ≤ 160	2,0	3,2	6,3
160 - ≤ 250	2,5	4,0	10,0
250 - ≤ 400	3,2	5,0	12,5
400 - ≤ 630	4,0	6,3	16,0
630 - ≤ 1000	5,0	10,0	20,0
1000 - ≤ 1600	6,3	12,5	25,0
1600 - ≤ 2500	10,0	16,0	32,0
2500 - ≤ 4000	12,5	20,0	40,0
< 4000	±0,32%	±0,50%	±1,00%

Kumituotteiden toleranssit

Toleranssitaulukot ovat standardin SFS 3558 mukaisia. Saman tuotteen eri mittoihin voidaan soveltaa eri toleranssi-luokkia. Kumi laajenee tullessaan suolakkeeseen läpi ja vulkanoinnissa tavallisesti muuttuu muotoaan ja kutistuu. Laajeneman ja kutistuman suuruusluokka riippuu kumityypistä sekä sekoituksen laadusta. Pehmeistä kumista valmistetut tuotteet vaativat väljemmät toleranssit kuin kovemmat kumilaadut.

Rubber product's tolerances

Tolerance tables are according to the standards SFS 3558. Different tolerance guides can be applied to products with varying measurements. Extruded rubber expands as it passes through the die and after vulcanization it changes shape and shrinks. The expansion and shrinkage factors depend upon the rubber type and the quality of the mixture. Products made from soft rubber require greater tolerances than those made from harder qualities.

k-k