

Teknofibra heat-reflecting adhesive



Code	Thickness	Weight	Dimension
201211533	ca 2 mm	420 g/m ²	h 1200 mm
202211533	ca 4 mm	560 g/m ²	h 1200 mm
216211533*	ca 6 mm	700 g/m ²	h 1200 mm
209211533	ca 10 mm	1280 g/m ²	h 1200 mm

Description:

Thermo insulation born for protection from radiand heat. It is applied by simply gluing on the the cold side. It is supplied in rolls of 20 m, into pieces of standard size 480 x 500 o 1000 x 720 or on Customer Design.

Teknofibra heat-reflecting adhesive on both sides



Code	Thickness	Weight	Dimension
201311533	ca 2 mm	500 g/m ²	h 1200 mm
202311533	ca 4 mm	640 g/m ²	h 1200 mm
216311533*	ca 6 mm	780 g/m ²	h 1200 mm
209311533	ca 10 mm	1360 g/m ²	h 1200 mm

Description:

When the adhesive coating is not required, we can provide the material aluminized on the two surfaces.(heat reflective and low Emissivity). It is supplied in rolls of 20m, into pieces of 480 x 500, 1000 x 720 or to customer drawing.

Teknofibra adhesive sound absorbing



Code	Thickness	Weight	Dimension
0002001533	ca 4 mm	380 g/m ²	h 1200 mm
0009001533	ca 10 mm	1100 g/m ²	h 1200 mm

Description:

This item combines excellent thermal insulation with excellent acoustics properties (see frequency graphs). It is supplied in rolls of 20m, into pieces of 480 x 500 or 1000 x 720 or on Customer Design.

Teknofibra heat-reflecting microperforated



Code	Thickness	Weight	Dimension
0601211533	ca 2 mm	560 g/m ²	h 1000 mm
0602211533	ca 4 mm	760 g/m ²	h 1000 mm
0607211533	ca 6 mm	900 g/m ²	h 1000 mm
0616211533	ca 8 mm	1040 g/m ²	h 1000 mm
0609211533	ca 10 mm	1180 g/m ²	h 1000 mm

Description:

This item has been designed to ensure high sound-absorbing properties at specific frequencies depending on the thickness. Rolls of 10 or 20 m, pieces 1000 x 720, 480 x 500 or design.

Teknofibra sound absorbing formable

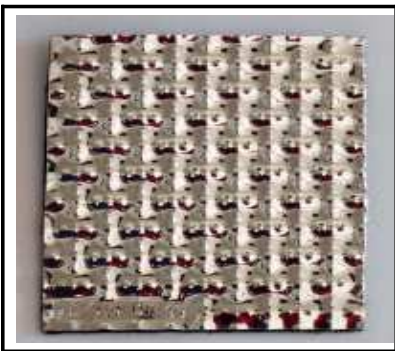


Code	Thickness	Weight	Dimension
0708001523	ca 8 mm	660 g/m ²	h 1000 mm
0712001524	ca 12 mm	940 g/m ²	h 1000 mm
0716001525	ca 16 mm	1220 g/m ²	h 1000 mm
0720001526	ca 20 mm	1500 g/m ²	h 1000 mm

Description:

Insulating born to be mounted not in adherence with the wall
The code refers to a roll 1,0 m high, 20 m length.
On request it ca be supplied cut to standard sheets 1000 x 720
or 480 x 500 or on Customer Design.

Teknofibra contact

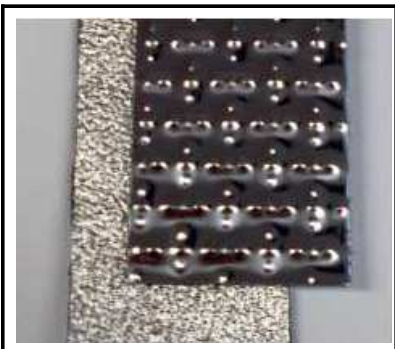


Code	Thickness	Weight	Dimension
1301211777	ca 3,5 mm	286 g	265 x 620 mm

Description:

The item was developed to work in contact, even permanently,
with incandescent parts.
It is delivered exclusively in sheets 265 x 620 mm.

Teknofibra contact reflective on both sides



Code	Thickness	Weight	Dimension
1301311777	ca 3,5 mm	291 g	265 x 620 mm

Description:

The item was developed to work in contact, even permanently,
with incandescent parts, when it is not necessary the gluing.
It is delivered exclusively in sheets 265 x 620 mm.

Teknofibra SLEEVES 20 m



Code	Diameter	Weight	Dimension
5201710713	15 mm	52 g/m	L = 20 m
5201710723	20 mm	70 g/m	L = 20 m
5201710723	25 mm	87 g/m	L = 20 m
5201710733	32 mm	110 g/m	L = 20 m
5201710743	40 mm	124 g/m	L = 20 m

Description:

They are designed to protect cables and pipes in hot areas.
It is currently supplied in 20 m packaged rolls.
others diameters can be produced on request.

Teknofibra SLEEVES



Code	Diameter	Weight	Dimension
5102500618	15 mm	30 g	L = 1,40 m
5102500638	20 mm	40 g	L = 1,40 m
5102500648	25 mm	50 g	L = 1,40 m
5102500658	32 mm	63,5 g	L = 1,40 m
5102500668	40 mm	71 g	L = 1,40 m

Description:

They are designed to protect cables and pipes in hot areas.
It is currently supplied in length 1,4 m.
others diameters can be produced on request.

Teknofibra SLEEVES fast



Code	Diameter	Weight	Dimension
6102500608*	12 mm	23 g/m	Max 50 m
6102500618*	15 mm	30,5 g/m	Max 50 m
6102500628*	18 mm	31,5 g/m	Max 50 m
6102500638*	20 mm	35 g/m	Max 50 m
6102500648*	25 mm	41,5 g/m	Max 50 m
6102500658*	32 mm	51,5 g/m	Max 50 m
6102500668*	40 mm	63 g/m	Max 50 m

Description:

It is produced for insulation in place.
Supplied in rolls maximum length 20 m.

Aluminum foil tape



Code	width	Weight	Dimension
0210211533	25 mm	6 g/m	5 m a rotolo
0211211533	50 mm	11,5 g/m	5 m a rotolo

Description:

Adhesive tape to seal the edges. The application is necessary for application on areas exposed to water or subject to frequent washing. For large quantities the tapes are also available on heights and lengths on request.

Teknofibra 8020 heat-reflecting adhesive - Aero



Code	Thickness	Weight	Dimension
0210211533	ca 2 mm	420 g/m ²	h 1200 mm
0211211533	ca 4 mm	560 g/m ²	h 1200 mm
0205211533	ca 6 mm	700 g/m ²	h 1200 mm
0212211533	ca 10 mm	1280 g/m ²	h 1200 mm

Description:

Thermo insulation born for protection from radiand heat. It is applied by simply gluing on the the cold side. It is supplied in rolls of 20 m, into pieces of standard size 480 x 500 o 1000 x 720 or on Customer Design.

Teknofibra 8020 heat-reflecting on both sides - Aero



Code	Thickness	Weight	Dimension
0210311533*	ca 2 mm	500 g/m ²	h 1200 mm
0211311533*	ca 4 mm	640 g/m ²	h 1200 mm
0205311533*	ca 6 mm	780 g/m ²	h 1200 mm
0212311533*	ca 10 mm	1360 g/m ²	h 1200 mm

Description:

When the adhesive coating is not required, we can provide the material aluminized on the two surfaces.(heat reflective and low Emissivity). It is supplied in rolls of 20m, into pieces of 480 x 500, 1000 x 720 or on Customer Design.

Teknofibra 8020 adhesive sound absorbing - Aero



Code	Thickness	Weight	Dimension
0011001533	ca 4 mm	380 g/m ²	h 1200 mm
0012001533	ca 10 mm	1100 g/m ²	h 1200 mm

Description:

This item combines excellent thermal insulation with excellent acoustics properties (see frequency graphs).

It is supplied in rolls of 20m, into pieces of 480 x 500 or 1000 x 720 or on Customer Design.

Teknofibra 8020 heat reflective microperforated - Aero



Code	Thickness	Weight	Dimension
0610211533	ca 2 mm	560 g/m ²	h 1000 mm
0611211533	ca 4 mm	760 g/m ²	h 1000 mm
0605211533	ca 6 mm	900 g/m ²	h 1000 mm
0613211533*	ca 8 mm	1040 g/m ²	h 1000 mm
0612211533	ca 10 mm	1180 g/m ²	h 1000 mm

Description:

This item has been designed to ensure high sound-absorbing properties at specific frequencies depending on the thickness. Rolls of 10 or 20 m, pieces 1000 x 720, 480 x 500 or design.

Teknofibra 8020 sound absorbing formable - Aero



Code	Thickness	Weight	Dimension
0913001523	ca 8 mm	660 g/m ²	h 1000 mm
0912001524	ca 12 mm	940 g/m ²	h 1000 mm
0916001525*	ca 16 mm	1220 g/m ²	h 1000 mm
0920001526	ca 20 mm	1500 g/m ²	h 1000 mm

Description:

Insulating born to be mounted not in adherence with the wall
The code refers to a roll 1,0 m high, 20 m length.
On request it ca be supplied cut to standard sheets 1000 x 720
or 480 x 500 or on Customer Design.

Teknofibra 8020 contact - Aero

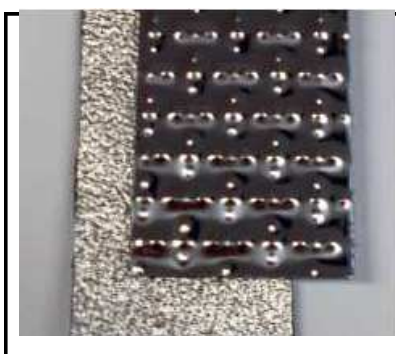


Code	Thickness	Weight	Dimension
1310211777	ca 3,5 mm	286 g	265 x 620 mm

Description:

The item was developed to work in contact, even permanently,
with incandescent parts.
It is delivered exclusively in sheets 265 x 620 mm.

Teknofibra 8020 contact reflective on both sides - Aero



Code	Thickness	Weight	Dimension
1310311777	ca 3,5 mm	291 g	265 x 620 mm

Description:

The item was developed to work in contact, even permanently,
with incandescent parts, when it is not necessary the gluing.
It is delivered exclusively in sheets 265 x 620 mm.

Teknofibra 8020 sleeves 20m - Aero



Code	Diameter	Weight	Dimension
5210710713	15 mm	52 g/m	L = 20 m
5210710723	20 mm	70 g/m	L = 20 m
5210710723	25 mm	87 g/m	L = 20 m
5210710733	32 mm	110 g/m	L = 20 m
5210710743	40 mm	124 g/m	L = 20 m

Description:

They are designed to protect cables and pipes in hot areas.
It is currently supplied in 20 m packaged rolls.
others diameters can be produced on request.

Teknofibra 8020 sleeves - Aero

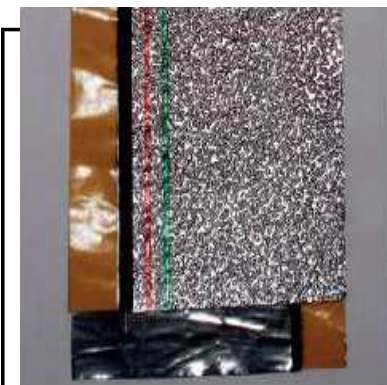


Code	Diameter	Weight	Dimension
5110500618	diam. 15 mm	30 g	L = 1,40 m
5110500638	diam. 20 mm	40 g	L = 1,40 m
5110500648	diam. 25 mm	50 g	L = 1,40 m
5110500658	diam. 32 mm	63,5 g	L = 1,40 m
5110500668	diam. 40 mm	71 g	L = 1,40 m

Description:

They are designed to protect cables and pipes in hot areas.
It is currently supplied in length 1,4 m.
others diameters can be produced on request.

Teknofibra 8020 sleeves fast- Aero



Code	Diameter	Weight	Dimension
6110500608*	12 mm	23 g/m	Max 50 m
6110500618	15 mm	30,5 g/m	Max 50 m
6110500628*	18 mm	31,5 g/m	Max 50 m
6110500638	20 mm	35 g/m	Max 50 m
6110500648	25 mm	41,5 g/m	Max 50 m
6110500658	32 mm	51,5 g/m	Max 50 m
6110500668	40 mm	63 g/m	Max 50 m

Description:

It is produced for insulation in place.
Supplied in rolls maximum length 20 m.

Teknofibra 8020 inox fireproof* - Aero



Code	Thickness	Weight	Dimension
1810210620	ca 2 mm	852 g	1200 x 1000 mm
1811210620	ca 4 mm	1020 g	1200 x 1000 mm
1805210620	ca 6 mm	1185 g	1200 x 1000 mm
1812210620	ca 10 mm	1560 g	1200 x 1000 mm

Description:

Temporary only available in size 610 x 0÷1200

*) Low emissivity surface treatment to be request separately.
For the aluminum or composite firewall coatings.

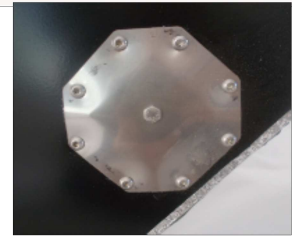
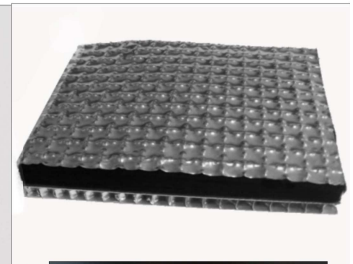
Teknofibra firewall - Aero

Code
1809600100

Thickness
ca 15 mm

Weight
852 g

Dimension
Customer design



Description:

5 mm aluminum honeycomb firewall isolated with Teknofibra 10mm thick. It includes low-emission treatment fire-side and black painting. It is provided on Customer Design.

Advantages

- High insulation of the passenger compartment and thermal protection of the lower limbs.
- Fireproof.
- Acoustically insulating.
- Structurally strong, it protects the legs in the event of heavy landing.

* These items can be produced at Customer's request. For details, contact your regular supplier.

Conversion Tables

g/m²	oz/SF
380	1,25
420	1,38
500	1,49
560	1,84
640	1,91
660	2,17
700	2,30
760	2,27
780	2,33
900	2,95
940	3,08
1040	3,11
1100	3,29
1180	3,53
1220	3,64
1280	4,20
1360	4,06
1500	4,92

mm	in
2,0	0,08
3,5	0,14
4,0	0,16
6,0	0,24
10,0	0,39
12,0	0,47
15,0	0,59
18,0	0,71
20,0	0,79
25,0	0,98
32,0	1,26
40,0	1,57
50,0	1,97

g	oz
30	1,28
40	1,71
50	2,14
63,5	2,72
71	3,04
286	12,25
380	16,27
500	21,41
640	27,41
780	33,40
852	36,49
1020	43,68
1100	47,11
1185	50,75
1360	58,24
1560	66,81

g/m	oz/ft
23	0,09
30,5	0,12
31,5	0,12
35	0,14
41,5	0,16
51,5	0,20
52	0,21
63	0,25
70	0,28
87	0,34
110	0,44
124	0,49