

CATALOGUE

PVC AND RUBBER SHEETS AND MATS 2015 edition





Established in 1984 as manufacturing plant for technical articles in rubber and rubber metal, over the years it has carved out an important role in the national and international production reality for the manufacture and sales activity of rubber and plastic components.

Design of technical articles upon customer technical specification, realized through drawing or reference sample. With the aim of guaranteeing the customer the best solution to every specific requirement, and thanks to its own know-how and versatility, MAR-GOM is in the position to carry out customized Study, Design and Manufacture of technical components.



Execution of molds for rubber and plastic products. Using the most modern technologies, we are in the position of producing molds of various and complex shape thus guaranteeing high quality and fast execution times.

Our experience allows us to design and realize molds of small and big dimensions using various molding processes such as: INJECTION, COMPRESSION, TRANSFER.

Our production department for injection and compression molding consists of presses of various tonnage in order to guarantee efficiency and warranty of the manufactured products.



ISO 9001:2008 QUALITY This Quality Standard involves all activities that take into consideration all production processes, analyzing their standards and also foreseeing any possible deviations. Our final goal is to gain our customer's CONFIDENCE and therefore their full and complete satisfaction.

For this purpose our Company supervises all performances from design, products development, sales, supplies and communication area, to strategic choices.



Member of CISQ Federation

RINA
ISO 9001:2008
Certified Quality System



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PVC AND RUBBER SHEETS AND MATS



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PVC AND RUBBER SHEETS AND MATS

Type	Specific weight	Thickness	Hardness	Tensile strength	Elongation	Temperature	Notes	Page
	gr/cm ³	mm	SH A	Kg/cm ²	%	°C	-	-
SBR BASIC RUBBER SHEETS GENERAL APPLICATIONS								
SBR Premium	1.5	from 1 to 10	70	40	250	- 25 + 70		7
SBR Standard	1.6	from 1.5 to 50	70	40	200	- 25 + 70		7
SBR Cloth Impression	1.6	from 1.5 to 50	70	40	200	- 25 + 70		7
SBR Textile Insertion Premium	1.5	from 1.5 to 10	70	40	250	- 25 + 70	Textile Insertion	8
SBR Textile Insertion Standard	1.6	from 1.5 to 50	70	40	200	- 25 + 70	Textile Insertion	8
SBR 2 sides cloth impresion with insertion	1.6	from 1.5 to 50	70	40	200	- 25 + 70	Text.Insert.+ Cloth impression	8
NEOPRENE CR BASIC RUBBER SHEETS								
Self-extinguishing CR Neoprene	1.4	from 1 to 50	70	70	200	- 30 + 120	Self-extinguishing	9
CR Neoprene	1.5	from 1 to 50	65	60	300	- 20 + 110		9
Economic CR Neoprene	1.5	from 1 to 50	70	50	250	- 20 + 100		9
EPDM BASIC RUBBER HEAT- AND ACID RESISTANT SHEETS								
EPDM Special Heat	1.15	from 1 to 50	65	100	350	- 30 + 120		10
EPDM Premium	1.35	from 1 to 50	65	60	250	- 30 + 120		10
EPDM Standard	1.35	from 1 to 50	65	60	300	- 25 + 100		11
EPDM Economic	1.5	from 1 to 50	70	40	250	- 25 + 100		11
NBR BASIC RUBBER SHEETS NETRILE OIL-RESISTANT								
Standard NBR	1.4	from 1 to 50	70	60	300	- 20 + 100		12
Economic NBR	1.5	from 1 to 50	70	50	250	- 20 + 80		12
Special NBR for High Temp.	1.2	from 1 to 50	60	130	250	- 20 + 140		12
Premium NBR	1.5	from 1 to 50	70	70	300	- 20 + 100		13
NBR for Fuel	1.3	from 1 to 50	70	100	300	- 30 + 110		13
Ecological NBR for unleaded fuel	1.2	from 1 to 50	70	150	300	- 30 + 110		13
NR BASIC RUBBER SHEETS NATURAL AND PARA RUBBER								
Light Brown Natural Rubber	1.04	from 1 to 50	45	160	600	- 40 + 85		14
Brown Natural Rubber	1.2	from 1 to 50	50	100	400	- 40 + 85		14
Red Natural Rubber	1.04	from 1 to 50	45	160	600	- 40 + 85		14
Yellow Natural Rubber	1.04	from 1 to 50	45	160	600	- 40 + 85		15
Super Para	0.96	from 1 to 50	40	190	700	- 40 + 85		15
Green Abrasion-proof	1.2	from 5 to 20	50	80	300	- 25 + 80		15
Red Abrasion-proof	1.2	from 5 to 20	50	80	300	- 25 + 80		16
Yellow Abrasion-proof	1.2	from 5 to 20	50	80	300	- 25 + 80		16

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	gr/cm ³	mm	SH A	Kg/cm ²	%	°C	-	-
ABRASION-PROOF NR/SBR BASIC RUBBER SHEETS								
Sandblast	1.15	from 1 to 50	65	180	450	- 25 + 80		16
Abrasion-proof	1.30	from 1 to 50	60	70	300	- 25 + 80		17
Abratex	1.15	from 5 to 30	65	150	500	- 25 + 80		17
Abratex with bonding layer	1.15	from 5 to 30	65	150	500	- 25 + 80		17
HIGH-QUALITY SHEETS VITON, SILICONE, HIPALON, BUTILE								
Viton	2.0	from 1 to 20	70	50	200	- 10 + 250		18
Translucent Silicone	1.2	from 1 to 50	60	80	300	- 70 + 200		18
Red Silicone	1.3	from 1 to 50	60	60	250	- 70 + 200		18
Hipalon	1.4	from 1 to 50	70	70	400	- 35 + 130		19
Butyl	1.35	from 1 to 50	65	70	300	- 45 + 130		19
FOOD SHEETS F.D.A. 177.2600								
White SBR F.D.A.	1.5	from 1 to 50	60	80	250	- 25 + 80		19
Silicone F.D.A.	1.2	from 1 to 50	60	55	250	- 40 + 200		20
Epdm F.D.A.	1.3	from 1 to 50	65	50	300	- 30 + 120		20
NBR F.D.A.	1.4	from 1 to 50	60	80	350	- 25 + 100		20
SPECIAL SHEETS FOR SPECIFIC APPLICATIONS								
Tiles moulds	0.95	1.5	40	200	600	- 40 + 100		21
Universal	1.07	from 1 to 50	45	190	650	- 40 + 120		21
Supports EN-1337	1.25	from 1.5 to 50	60	160	425	- 25 + 85		21
Soundproofing	2	from 1 to 3	75	15	150	- 30 + 70		22
ADDITIONAL SHEETS FOR CONVEYOR BELTS								
Black skirt board	1.3	from 1 to 50	60	70	300	- 25 + 80		23
Yellow skirt board	1.3	from 5 to 20	55	70	300	- 25 + 80		23
Red skirt board	1.3	from 5 to 20	55	70	300	- 25 + 80		23
Cyclone Lining	0.95	from 2 to 25	35	200	600	- 25 + 80		24
Abratex with bonding-layer	1.15	from 5 to 30	65	150	500	- 25 + 80		24
Sandwich B/R/B Scraper	1.30	from 10 to 30	75/48	80/100	300/400	- 25 + 80		25
Diamond Profile Sheet 20 x 20	1.2	from 8 to 10	65	100	300	- 25 + 80	Width 2 meters	25
Square Profile Sheet 20 x 20	1.2	from 8 to 10	65	100	300	- 25 + 80		26
Diamond Profile Sheet 20 x 20	1.3	from 8 to 10	65	60	300	- 25 + 80	Width 1.5 meters	26
Rubber coated metal sheets	1.16	from 10 to 50	60	16 MPa	400	- 30 + 80		27
Cross Scraper	-	-	-	-	-	-		27

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PVC and RUBBER SHEETS AND MATS

TYPE	Specific weight	Thickness	Hardness	Tensile strength	Elongation	Temperature	Notes	Page
	gr/cm ³	mm	SH A	Kg/cm ²	%	°C	-	-
DIELECTRIC RUBBER SHEETS AND MATS								
30.000 Volt Rubber sheet	1.5	3	70	-	-	- 25 + 80	IEC EN 60243-1	28
50.000 Volt Rubber sheet	1.5	4	70	-	-	- 25 + 80	IEC EN 60243-1	28
30.000 Volt Fine ribbed Mat	1.5	3	70	-	-	- 25 + 80	IEC EN 60243-1	29
50.000 Volt Fine ribbed Mat	1.5	4.5	70	-	-	- 25 + 80	IEC EN 60243-1	29
PVC and RUBBER MATS GENERAL USE								
Fine ribbed Mat	1.5	3	70	40	250	- 20 + 80		30
Checker Mat	1.5	3	70	40	250	- 20 + 80		30
Checker PVC Mat	-	1.5	-	-	-	- 15 + 40	PVC	31
Rice Grain Mat	1.5	3.5	70	40	250	- 20 + 80		32
Diamond Mat	1.5	3.5	70	40	250	- 20 + 80		32
Medium ribbed Mat	1.5	3	70	40	250	- 20 + 80		33
Wide ribbed Mat	1.5	3	70	40	250	- 20 + 80		33
Industrial Coin Mat	1.5	3	70	40	250	- 20 + 80		34
Metropolitan Coin Mat	1.5	4.5	70	40	250	- 20 + 80		34
Industrial PVC Coin Mat	-	1.5	-	-	-	- 15 + 40	PVC	35
Big ribbed Mat	1.5	6	70	40	250	- 20 + 80		36
Stable Mat	1.18	15 & 20	65	-	-	- 25 + 80		36
Doormats	-	22	-	-	-	- 25 + 80		37
Tolerances								38
Rubber Processing								38

Application and use :

Suitable for current use where particular resistances to atmospheric agents, oils and heat are not required

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	●
1.5	1.2	10	●
2 / 2.5	1.2	10	●
from 3 to 10	1.2	10	●

-25 ÷ +70 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Smooth/Smooth	
Colour	Black	

Application and use :

Suitable for current use where particular resistances to atmospheric agents, oils and heat are not required

Thickness	Width	Length	Stock
mm	meters	meters	-
1.5	1.2 / 1.4	10	●
2 and 2.5	1.2 / 1.4	10	●
3 and 4	1.2 / 1.4	10	●
from 4 to 10	1.2 / 1.4	10	●
from 12 to 20	1.2 / 1.4	5	●
from 25 to 50	1	1	●

-25 ÷ +70 °C



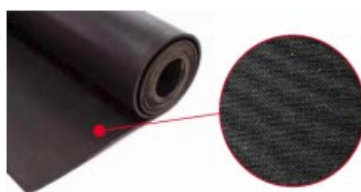
Technical Specifications		
Features	Standard	Value
Specific weight	-	1.6 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	200 %
Surface	Smooth/Smooth	
Colour	Black	

Application and use :

Suitable for current use where particular resistances to atmospheric agents, oils and heat are not required

Thickness	Width	Length	Stock
mm	meters	meters	-
1.5	1.4	10	●
2 and 2.5	1.4	10	●
3 and 4	1.4	10	●
from 4 to 10	1.4	10	●
from 12 to 20	1.4	5	●
from 25 to 50	1	1	●

-25 ÷ +70 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.6 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	200 %
Surface	Textile finish on both sides	
Colour	Black	



SBR Premium Textile Insertion

Application and use :

Suitable for current use where particular resistances to atmospheric agents, oils and heat are not required

Thickness	Insert.	Width	Length	Stock
mm	N°	meters	meters	-
1.5	1	1.2	10	●
2 / 2.5	1	1.2	10	●
3 / 4	1	1.2	10	●
from 4 to 10	1	1.2	10	●

-25 ÷ +70 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.5 gr/cm³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm²
Elongation	ASTM D412	250 %
Surface	Smooth/Smooth	
Colour	Black	

✓ Textile Insertion

SBR Standard Textile Insertion

Application and use :

Suitable for current use where particular resistances to atmospheric agents, oils and heat are not required

Thickness	Insert.	Width	Length	Stock
mm	N°	meters	meters	-
1.5	1	1.2 / 1.4	10	●
2 / 2.5	1	1.2 / 1.4	10	●
3 / 4	1	1.2 / 1.4	10	●
from 4 to 10	2	1.2 / 1.4	10	●
from 12 to 20	2	1.2 / 1.4	5	●
from 25 to 50	2	1	1	●

-25 ÷ +70 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.6 gr/cm³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm²
Elongation	ASTM D412	200 %
Surface	Smooth/Smooth	
Colour	Black	

✓ Textile finish

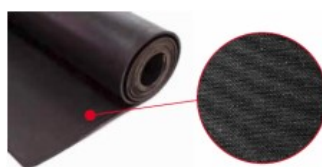
SBR 2 sides cloth impression with insertion

Application and use :

Suitable for current use where particular resistances to atmospheric agents, oils and heat are not required

Thickness	Insert.	Width	Length	Stock
mm	N°	meters	meters	-
1.5	1	1.4	10	●
2 and 2.5	1	1.4	10	●
3 and 4	1	1.4	10	●
from 4 to 10	2	1.4	10	●
from 12 to 20	2	1.4	5	●
from 25 to 50	2	1	1	●

-25 ÷ +70 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.6 gr/cm³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm²
Elongation	ASTM D412	200 %
Surface	Textile finish on both sides	
Colour	Black	

✓ Textile finish

✓ Textile finish

Self-extinguishing CR Neoprene

Application and use:

High Neoprene content. Self-extinguishing type according to UL 94 V2 Standard. High resistance to ozone, atmospheric agents and ageing. Fair resistance to sea water. Good resistance to solvents and low concentration acids. Suitable for different but concurrent requirements. On request the UL 94V0 fire resistant version can be produced.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	○
1.5	1.4	10	○
2 / 2.5	1.4	10	○
from 3 to 10	1.4	10	○
from 12 to 20	1.4	5	○
from 25 to 50	1	1	○

-30 ÷ +120 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.4 gr/cm³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	70 kg/cm²
Elongation	ASTM D412	200 %
Abrasion loss	DIN 53516	120 mm³
Surface	Smooth/Smooth	
Colour	Black	

- ✓ UL 94 V2 Self-extinguishing
- ✓ Atmospheric Agents
- ✓ Solvents
- ✓ Sea water
- ✓ Low concentration acids
- ✓ Ageing
- ✓ Ozone

CR Neoprene

Application and use:

Reasonable Neoprene content. Good resistance to ozone and atmospheric agents and ageing. Moderate resistance to sea water. Good resistance to solvents and to low concentration acids.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	●
1.5	1.4	10	●
2 / 2.5	1.4	10	●
from 3 to 10	1.4	10	●
from 12 to 20	1.4	5	●
from 25 to 50	1	1	○

-20 ÷ +110 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.5 gr/cm³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	60 kg/cm²
Elongation	ASTM D412	300 %
Surface	Smooth/Smooth	
Colour	Black	

- ✓ Ozone
- ✓ Atmospheric Agents
- ✓ Solvents
- ✓ Sea water
- ✓ Low concentration acids
- ✓ Ageing

Economic CR Neoprene

Application and use:

Low Neoprene content. Suitable for current uses where characteristics of resistance to ozone and atmospheric agents are required. Slightly higher than SBR rubber for generic uses.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	○
1.5	1.2	10	○
2 / 2.5	1.2	10	○
from 3 to 10	1.2	10	○
from 12 to 20	1.2	5	○
from 25 to 50	1	1	○

-20 ÷ +100 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.5 gr/cm³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	50 kg/cm²
Elongation	ASTM D412	250 %
Surface	Smooth/Smooth	
Colour	Black	

- ✓ Ozone
- ✓ Atmospheric Agents

Application and use :

High EPDM content. It has very good physical-mechanical characteristics . Very good resistance to high temperatures, atmospheric agents, sea water and Ageing. Suitable for external use as it has a very good resistance to ozone and temperature ranges. Suggested for contact with acids and solvents having medium and low concentration.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	○
1.5	1.4	10	○
2 / 2.5	1.4	10	○
from 3 to 10	1.4	10	○
from 12 to 20	1.4	5	○
From 25 to 50	1	1	○

-30 ÷ +120 °C



- ✓ Physical Mechanical
- ✓ High Temperatures
- ✓ Acids ,Solvents
- ✓ Sea water
- ✓ Atmospheric Agents
- ✓ Ageing
- ✓ Ozone
- ✓ External uses

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.15 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	100 kg/cm ²
Elongation	ASTM D412	350 %
Compression 22 h at 70 °C	ASTM D395-B	40 %
Tear Resistance	ASTM D624	30 kg/cm
Ozone Resistance 100 PP hm/72 h 40 °C, Stretching 20 %	ASTM D1149	No cracking
Surface	Smooth/Smooth	
Colour	Black	

EPDM Premium

Application and use :

High EPDM content. It has very good physical-mechanical characteristics. Good resistance to heat ,atmospheric agents, sea water and ageing. Suitable to external use as it has very good resistance to ozone and temperature ranges. It is suggested in contact with acids and solvents having medium and low concentration.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	●
1.5	1.2	10	●
2 / 2.5	1.2	10	●
from 3 to 10	1.2	10	●
from 12 to 20	1.2	5	○
from 25 to 50	1	1	○

-30 ÷ +120 °C



- ✓ Physical-Mechanical
- ✓ High Temperatures
- ✓ Acids Solvents
- ✓ Sea water
- ✓ Atmospheric Agents
- ✓ Ageing
- ✓ Ozone
- ✓ External uses

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.35 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	60 kg/cm ²
Elongation	ASTM D412	250 %
Compression 22 h at 70 °C	ASTM D395-B	40 %
Tear resistance	ASTM D624	22 kg/cm
Ozone Resistance 50 PP hm/72 h 40 °C, Stretching 20 %	ASTM D1149	No cracking
Surface	Smooth/Smooth	
Colour	Black	

Application and use :

Reasonable EPDM content. It has good physical-mechanical characteristics, good resistance to heat, atmospheric agents and ageing. Suitable for external use as it has good resistance to ozone and temperature ranges.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	●
1.5	1.2	10	●
2 / 2.5	1.2	10	●
from 3 to 10	1.2	10	●
from 12 to 20	1.2	5	○
from 25 to 50	1	1	○

-25 ÷ +100 °C



- ✔ Physical-mechanical
- ✔ Temperatures
- ✔ Acids, Solvents
- ✔ Sea water
- ✔ Atmospheric Agents
- ✔ Ageing
- ✔ Ozone
- ✔ External uses

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.35 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	60 kg/cm ²
Elongation	ASTM D412	300 %
Ozone Resistance 25 PP hm/48 h 40 °C, Stretching 20 %	ASTM D1149	No cracking
Surface	Smooth/Smooth	
Colour	Black	

Economic EPDM

Application and use :

Low EPDM content. Suitable for external use as it resists to ozone and atmospheric agents slightly higher than SBR rubber.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	○
1.5	1.2	10	○
2 / 2.5	1.2	10	○
from 3 to 10	1.2	10	○
from 12 to 20	1.2	5	○
from 25 to 50	1	1	○

-25 ÷ +100 °C



- ✔ Atmospheric Agents
- ✔ Ageing
- ✔ Ozone
- ✔ External uses

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Smooth/Smooth	
Colour	Black	

Standard NBR

Application and use :

Moderate content of nitrile rubber (NBR). Good resistance to oils in general, temperature ranges , ageing and mechanical features.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	●
1.5	1.4	10	●
2 / 2.5	1.4	10	●
from 3 to 10	1.4	10	●
from 12 to 20	1.4	5	●
from 25 to 50	1	1	○

-20 ÷ +100 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.4 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	60 kg/cm ²
Elongation	ASTM D412	300 %
Surface	Smooth/Smooth	
Colour	Black	

✓ Oils

✓ Mechanical Features

✓ Ageing

Economic NBR

Application and use :

Low content of nitrile rubber (NBR). Good resistance to oils in general. Suitable for work benches.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	●
1.5	1.2	10	●
2 / 2.5	1.2	10	●
from 3 to 10	1.2	10	●
from 12 to 20	1.2	5	●
from 25 to 50	1.2	1	○

-20 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	50 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Smooth/Smooth	
Colour	Black	

✓ Oils

✓ Work benches

Special NBR for High Temperatures

Application and use :

Very high content of nitrile rubber (NBR). Specifically designed for hide pressing in general. Exceptionally good resistance to oils in presence of temperatures with max. peaks up to 140/150°C.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	○
1.5	1.4	10	○
2 / 2.5	1.4	10	○
from 3 to 10	1.4	10	○
from 12 to 20	1.4	5	○
from 25 to 50	1	1	○

-20 ÷ +140 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.2 gr/cm ³
Hardness	ASTM D2240	60 SH A
Tensile strength	ASTM D412	130 kg/cm ²
Elongation	ASTM D412	250 %
Compression (22 h at 70 °C)	ASTM D395-B	13 %
Tear resistance	ASTM D624	35 kg/cm
Surface	Smooth/Smooth	
Colour	Black	

✓ Oils

✓ Mechanical Features

✓ Temperature

✓ Skin Pressing

Application and use :

High content of NBR nitrile rubber. Good resistance to oils in general, temperature ranges, ageing and mechanical features.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	20	●
1.5	1.4	15	●
2 / 2.5	1.4	15	●
from 3 to 10	1.4	10	●
from 12 to 20	1.4	5	●
from 25 to 50	1	1	○

-20 ÷ +100 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	70 kg/cm ²
Elongation	ASTM D412	300 %
Surface	Smooth/Smooth	
Colour	Black	

✓ Oils ✓ Temperature range ✓ Permeability to gas ✓ Ageing ✓ Mechanical features

NBR for Fuel

Application and use :

High content of NBR and ACN nitrile rubber. Suitable for contact with unleaded petrol, diesel fuels and oils in general. Good resistance to ageing and reasonable resistance to temperature ranges. Good permeability to gas.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	20	●
1.5	1.4	15	●
2 / 2.5	1.4	15	●
from 3 to 10	1.4	10	●
from 12 to 25	1.4	5	●
from 30 to 50	1.4	2.5	○

-30 ÷ +110 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.3 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	100 kg/cm ²
Elongation	ASTM D412	300 %
Compression (22 h at 70 °C)	ASTM D395-B	15 %
Tearing resistance	ASTM D624	40 kg/cm
Surface	Smooth/Smooth	
Colour	Black	

✓ Oils ✓ Unleaded petrol ✓ Diesel fuel
✓ Temperature range ✓ Gas Permeability ✓ Ageing

UL 94 V0 fire resistance version can be produced on request

Ecological NBR for unleaded fuel

Application and use :

High content of NBR and ACN nitrile rubber. Suitable to contact with unleaded petrol, super unleaded petrol, diesel and oils in general. Very good resistance to ageing and reasonable resistance to temperature ranges. Good permeability to gas.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	20	●
1.5	1.4	15	●
2 / 2.5	1.4	15	●
from 3 to 6	1.4	10	●
from 8 to 25	1.4	5	○
from 30 to 50	1.4	2.5	○

-30 ÷ +110 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.2 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	150 kg/cm ²
Elongation	ASTM D412	300 %
Compression (22 h at 70 °C)	ASTM D395-B	20 %
Tearing resistance	ASTM D624	40 kg/cm
Surface	Smooth/Smooth	
Colour	Black	

✓ Oils ✓ Premium petrol ✓ Diesel fuel
✓ Temperature range ✓ Gas permeability ✓ Ageing
✓ Green unleaded petrol

Light Brown Natural Rubber

Application and use: Natural rubber with optimal elastic resilience and resistance to wear, cutting and laceration. Exceptional Elongation against breakage. Poor resistance to ageing and atmospheric agents.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	20	●
1.5	1.4	15	●
2 / 2.5	1.4	15	●
from 3 to 10	1.4	10	●
from 12 to 25	1.4	5	●
from 30 to 50	1.4	2.5	○

✓ Elasticity ✓ Wear ✓ Cutting & laceration

✓ Elongation at break

-40 ÷ +85 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.04 gr/cm ³
Hardness	ASTM D2240	45 SH A
Tensile strength	ASTM D412	160 kg/cm ²
Elongation	ASTM D412	600 %
Compression (22 h at 70 °C)	ASTM D395-B	24 %
Tearing resistance	ASTM D624	27 kg/cm
Abrasion loss	DIN 53516	83 mm ³
Surface	Smooth/Smooth	
Colour	Transparent nut	

Brown Natural Rubber

Application and use: Natural rubber, slightly more filled, still keeps an excellent elastic resilience and resistance to wear, cutting and laceration. Reasonable elongation at break. Low resistance to ageing and ozone.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	●
1.5	1.4	10	●
2 / 2.5	1.4	10	●
from 3 to 10	1.4	10	●
12	1.4	5	○
from 25 to 50	1	1	●

✓ Elasticity ✓ Wear ✓ Cutting & laceration

✓ Elongation at break

-40 ÷ +85 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.20 gr/cm ³
Hardness	ASTM D2240	50 SH A
Tensile strength	ASTM D412	100 kg/cm ²
Elongation	ASTM D412	400 %
Abrasion loss	DIN 53516	110 mm ³
Surface	Smooth/Smooth	
Colour	Brown	

Red Natural Rubber

Application and use: Natural rubber with excellent elastic resilience and resistance to wear, cutting and laceration. Exceptional elongation at break. Poor resistance to ageing and atmospheric agents.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	20	○
1.5	1.4	15	○
2 / 2.5	1.4	15	○
from 3 to 10	1.4	10	●
from 12 to 25	1.4	5	●
from 30 to 50	1.4	2.5	○

✓ Elasticity ✓ Wear ✓ Cutting & laceration

✓ Elongation at break

-40 ÷ +85 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.04 gr/cm ³
Hardness	ASTM D2240	45 SH A
Tensile strength	ASTM D412	160 kg/cm ²
Elongation	ASTM D412	600 %
Compression (22 h at 70 °C)	ASTM D395-B	24 %
Tearing resistance	ASTM D624	27 kg/cm
Abrasion loss	DIN 53516	83 mm ³
Surface	Smooth/Smooth	
Colour	Red	

Yellow Natural Rubber

Application and use: Natural rubber with excellent elastic resilience and resistance to wear, cutting and tear. Exceptional Elongation at break. Poor resistance to ageing and atmospheric agents.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	20	○
1.5	1.4	15	○
2 / 2.5	1.4	15	○
from 3 to 10	1.4	10	●
from 12 to 25	1.4	5	●
from 30 to 50	1.4	2.5	○

-40 ÷ +85 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.04 gr/cm³
Hardness	ASTM D2240	45 SH A
Tensile strength	ASTM D412	160 kg/cm²
Elongation	ASTM D412	600 %
Compression (22 h at 70 °C)	ASTM D395-B	24 %
Tearing resistance	ASTM D624	27 kg/cm
Abrasion loss	DIN 53516	83 mm³
Surface	Smooth/Smooth	
Colour	Yellow	

- ✓ Elasticity
- ✓ Wear
- ✓ Cutting & laceration
- ✓ Elongation at break

Super Para

Application and use: Natural rubber with excellent elastic resilience and resistance to wear, cutting and tear. Exceptional Elongation at break. Due to its low resistance to ageing and atmospheric agents it is not recommended for heavy-duty outdoor applications.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	20	○
1.5	1.4	15	○
2 / 2.5	1.4	15	○
from 3 to 10	1.4	10	○
from 12 to 25	1.4	5	○
from 30 to 50	1.4	2.5	○

-40 ÷ +85 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	0.96 gr/cm³
Hardness	ASTM D2240	40 SH A
Tensile strength	ASTM D412	190 kg/cm²
Elongation	ASTM D412	700 %
Compression (22 h at 70 °C)	ASTM D395-B	24 %
Tearing resistance	ASTM D624	40 kg/cm
Abrasion loss	DIN 53516	75 mm³
Surface	Smooth/Smooth	
Colour	Light nut	

- ✓ Elasticity
- ✓ Wear
- ✓ Cutting & laceration
- ✓ Elongation at break

Green Abrasion-proof

Application and use: Used for various coatings, also suitable as conveyor belts burr. Particularly suitable when reasonable resistance to abrasion and tear is needed.

Thickness	Width	Length	Stock
mm	meters	meters	-
5	1.4	15	○
6	1.4	15	○
8	1.4	15	○
10	1.4	15	●
12	1.4	5	○
15	1.4	5	○
20	1.4	5	○

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.2 gr/cm³
Hardness	ASTM D2240	50 SH A
Tensile strength	ASTM D412	80 kg/cm²
Elongation	ASTM D412	300 %
Abrasion loss	DIN 53516	125 mm³
Surface	Smooth/Smooth	
Colour	Green	

- ✓ Elasticity
- ✓ Wear
- ✓ Cutting & laceration
- ✓ Elongation at break

Red Abrasion-proof

Application and use: It is used for various coatings, suitable also as conveyor belt burrs. Particularly suitable when reasonable resistance to abrasion and tear is needed.

Thickness	Width	Length	Stock
mm	meters	meters	-
5	1.4	15	●
6	1.4	15	●
8	1.4	15	●
10	1.4	15	●
12	1.4	5	●
15	1.4	5	●
20	1.4	5	●

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.2 gr/cm ³
Hardness	ASTM D2240	50 SH A
Tensile strength	ASTM D412	80 kg/cm ²
Elongation	ASTM D412	300 %
Abrasion loss	DIN 53516	125 mm ³
Surface	Smooth/Smooth	
Colour	Red	

✓ Various lining ✓ Abrasion and tear ✓ Conveyor belt burr

Yellow Abrasion-proof

Application and use: It is used for various coatings, suitable also as conveyor belt burrs. Particularly suitable when reasonable resistance to abrasion and tear is needed.

Thickness	Width	Length	Stock
mm	meters	meters	-
5	1.4	15	●
6	1.4	15	●
8	1.4	15	●
10	1.4	15	●
12	1.4	5	●
15	1.4	5	●
20	1.4	5	●

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.2 gr/cm ³
Hardness	ASTM D2240	50 SH A
Tensile strength	ASTM D412	80 kg/cm ²
Elongation	ASTM D412	300 %
Abrasion loss	DIN 53516	125 mm ³
Surface	Smooth/Smooth	
Colour	Yellow	

✓ Various lining ✓ Abrasion and tear ✓ Conveyor belts burr

Sandblast

Application and use: Specifically used as protection in the sandblasting chambers. Particularly suitable when excellent resistance to abrasion and tear is required. Suitable to withstand repeated stress (bending and vibrations), with reasonable physical-mechanical characteristics. Good resistance to atmospheric agents.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	○
1.5	1.4	10	○
2 / 2.5	1.4	10	○
from 3 to 10	1.4	10	●
from 12 to 20	1.4	5	●
from 25 to 50	1	1	○

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.15 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	180 kg/cm ²
Elongation	ASTM D412	450 %
Compression 22 h at 70 °C	ASTM D395-B	20 %
Tearing resistance	ASTM D624	90 kg/cm
Abrasion loss	DIN 53516	100 mm ³
Surface	Smooth/Textile finish	
Colour	Black	

✓ Sandblasting chambers ✓ Abrasion and tear
✓ Bendings & Vibrations ✓ Atmospheric Agents & Ozone

Application and use: Commonly used as antivibration product in prefabricated buildings or as containment panel. Reasonable physical-mechanical characteristics.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	○
1.5	1.2	10	○
2 / 2.5	1.2	10	○
from 3 to 10	1.2	10	●
from 12 to 20	1.2	5	●
from 25 to 50	1	1	○

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.30 gr/cm ³
Hardness	ASTM D2240	60 SH A
Tensile strength	ASTM D412	70 kg/cm ²
Elongation	ASTM D412	300 %
Abrasion loss	DIN 53516	200 mm ³
Surface	Smooth/Smooth	
Colour	Black	

✓ Antivibration product

✓ Conveyor belts burr

Abratex

Application and use: Generally used as coating on metal drums in the conveyor belt sector or as metal surfaces protection. Particularly suitable when reasonable resistance to abrasion or tear is required. Suitable to withstand repeated stress (bending or vibrations). Reasonable physical-mechanical characteristics.

Thickness	Width	Length	Stock
mm	meters	meters	-
5	1.4	30	○
6	1.4	30	○
8	1.4	30	○
10	1.4	30	○
12	1.4	10	○
15	1.4	10	○
20	1.4	5	○
25	1.4	5	○
30	1.4	5	○

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.15 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	150 kg/cm ²
Elongation	ASTM D412	500 %
Compression (22 h at 70 °C)	ASTM D395-B	25 %
Tearing resistance	ASTM D624	50 kg/cm
Abrasion loss	DIN 53516	90 mm ³
Surface	Smooth/Smooth	
Colour	Black	

✓ Sandblasting chambers

✓ Abrasion and Tear

✓ Bending & Vibrations

✓ Atmospheric Agents & Ozone

Abratex with bonding layer

Application and use : Generally used as coating on metal drums in the conveyor belt sector or as metal surfaces protection. Particularly suitable when reasonable resistance to abrasion or tear is required. Suitable to withstand repeated stress (bending or vibrations). Reasonable physical-mechanical characteristics. It is supplied with a thin layer of raw rubber, on one side only, which ,in contact with a special solution (cold vulcanizing process) ,allows an exceptional rubber-metal attachment.

Thickness	Width	Length	Stock
mm	meters	meters	-
5	1.4	20	●
6	1.4	20	●
8	1.4	20	●
10	1.4	20	●
12	1.4	10	●
15	1.4	10	○
20	1.4	10	●
25	1.4	5	○
30	1.4	5	○

-25 ÷ +80 °C



Cold vulcanizing process

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.15 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	150 kg/cm ²
Elongation	ASTM D412	500 %
Compression (22 h at 70 °C)	ASTM D395-B	50 %
Tearing resistance	ASTM D624	25 kg/cm
Abrasion loss	DIN 53516	90 mm ³
Surface	Smooth/Bonding layer	
Colour	Black	

✓ Sandblasting chambers

✓ Abrasion and Tear

✓ Bending & Vibrations

✓ Atmospheric Agents & Ozone

Application and use: Particularly suitable for the oil refining, chemical and pharmaceutical industry. Excellent resistance to hydrocarbons, solvents and many high concentration chemical products. Excellent resistance to atmospheric agents, ozone, ageing and high temperature ranges. Excellent resistance to water and steam.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1	10	●
1.5	1	10	●
2 / 2.5	1	10	●
from 3 to 10	1	10	●
from 12 to 20	1	5	●

-10 ÷ +250 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	2.0 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	50 kg/cm ²
Elongation	ASTM D412	200 %
Compression (22 h at 70 °C)	ASTM D395-B	62 %
Tearing resistance	ASTM D624	18 kg/cm
Surface	Smooth/Smooth	
Colour	Black	

☒ Hydrocar-
 ☒ Solvents
 ☒ Chem.products
 ☒ Temperatures
 ☒ Ozone
 ☒ Steam
 ☒ Water
 ☒ Ageing

Can be supplied as 1x1 m plate

Translucent Silicone

Application and use: Particularly suitable when an excellent resistance to high or low temperatures is required. Really good resistance to U.V. rays, atmospheric agents, ozone and ageing. Good mechanical characteristics also at high temperatures.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	●
1.5	1.2	10	●
2 / 2.5	1.2	10	●
from 3 to 10	1.2	10	●
from 12 to 20	1.2	5	●
from 25 to 50	1	1	○

-70 ÷ +200 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.2 gr/cm ³
Hardness	ASTM D2240	60 SH A
Tensile strength	ASTM D412	80 kg/cm ²
Elongation	ASTM D412	300 %
Compression (22 h at 70 °C)	ASTM D395-B	36 %
Tearing resistance	ASTM D624	18 kg/cm
Surface	Smooth/Smooth	
Colour	Translucent	

☒ High temperature
 ☒ Low temperatures
 ☒ U.V. Rays.
 ☒ Ozone
 ☒ Ageing

Can be supplied as 1x1 m plate

Red Silicone

Application and use: Particularly suitable when an excellent resistance to high or low temperatures is required. Really good resistance to U.V. rays, atmospheric agents, ozone and ageing. Good mechanical characteristics also at high temperatures.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	●
1.5	1.2	10	●
2 / 2.5	1.2	10	●
from 3 to 10	1.2	10	●
from 12 to 20	1.2	5	○
from 25 to 50	1	1	○

-70 ÷ +200 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.3 gr/cm ³
Hardness	ASTM D2240	60 SH A
Tensile strength	ASTM D412	60 kg/cm ²
Elongation	ASTM D412	250 %
Compression (22 h at 70 °C)	ASTM D395-B	40 %
Tearing resistance	ASTM D624	20 kg/cm
Surface	Smooth/Smooth	
Colour	Red	

☒ High temperature
 ☒ Low temperatures
 ☒ U.V. Rays.
 ☒ Ozone
 ☒ Ageing

Can be supplied as 1x1 m plate

Application and use: Excellent resistance to ageing, ozone, atmospheric agents, heat, abrasion and cut. Good resistance against highly oxidising ,medium to low concentration chemical agents.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	○
1.5	1.4	10	○
2 / 2.5	1.4	10	○
from 3 to 10	1.4	10	○
from 12 to 20	1.4	5	○
from 25 to 50	1	1	○

-35 ÷ +130 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.4 gr/cm³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	70 kg/cm²
Elongation	ASTM D412	400 %
Compression (22 h at 70 °C)	ASTM D395-B	40 %
Tearing resistance	ASTM D624	20 kg/cm
Surface	Smooth/Smooth	
Colour	Black	

- ☒ Ageing
 ☒ Ozone
 ☒ Atmospheric Agents
☒ Heat
 ☒ Abrasion
 ☒ Cut
 ☒ Chemical Agent

Application and use: Excellent resistance to ageing, ozone, atmospheric agents. Perfect seal against osmosis. Low gas, steam, air and water permeability. Excellent resistance to oxidation.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	○
1.5	1.4	10	○
2 / 2.5	1.4	10	○
from 3 to 10	1.4	10	○
from 12 to 20	1.4	5	○
from 25 to 50	1	1	○

-45 ÷ +130 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.35 gr/cm³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	70 kg/cm²
Elongation	ASTM D412	300 %
Compression (22 h at 70 °C)	ASTM D395-B	30 %
Tearing resistance	ASTM D624	20 kg/cm
Surface	Smooth/Smooth	
Colour	Black	

- ☒ Ageing
 ☒ Ozone
 ☒ Atmospheric Agents
☒ Osmosi
 ☒ Ossidazione

Application and use: Suitable in contact in fixed systems of captation, treatment, carrying and distribution of water intended for human consumption. It complies with Ministerial Decree 174 of 06/04/2004. It is not suitable for contact with oils and fats. Particularly recommended in case cleanliness and aesthetic features are required, in fact this rubber doesn't stain. Food safety certificate available. It complies with F.D.A. 177.2600 list.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	●
1.5	1.4	10	●
2 / 2.5	1.4	10	●
from 3 to 10	1.4	10	●
from 12 to 25	1.4	5	○
from 25 to 50	1	1	○

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.5 gr/cm³
Hardness	ASTM D2240	60 SH A
Tensile strength	ASTM D412	80 kg/cm²
Elongation	ASTM D412	250 %
Surface	Smooth/Smooth	
Colour	White	

- ☒ Food
 ☒ D.M. 174
 ☒ F.D.A. 177.2600
☒ Stain-resistant

Application and use: In compliance with F.D.A. 177.2600 List. Particularly suitable when optimal resistance to high and low temperatures is required. Excellent resistance to U.V. rays, atmospheric agents, ozone and ageing. Stain-resistant rubber.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1	10	○
1.5	1	10	○
2 / 2.5	1	10	○
from 3 to 10	1	10	○
from 12 to 25	1	5	○
from 25 to 50	1	1	○

-40 ÷ +200 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.2 gr/cm ³
Hardness	ASTM D2240	60 SH A
Tensile strength	ASTM D412	55 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Smooth/Smooth	
Colour	White	

- ☒ Alimentary
 ☒ F.D.A. 177.2600
 ☒ U.V.Rays
 ☒ Stain resistant
☒ Ozone
 ☒ Ageing
 ☒ High temperature
 ☒ Low temperature

Application and use: In compliance with F.D.A. 177.2600 List. Particularly suitable in case of Temperatures higher than 100°C. Excellent resistance to ozone, atmospheric agents and sea water.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	○
1.5	1.4	10	○
2 / 2.5	1.4	10	○
from 3 to 10	1.4	10	○
from 12 to 20	1.4	5	○
from 25 to 50	1	1	○

-30 ÷ +120 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.3 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	50 kg/cm ²
Elongation	ASTM D412	300 %
Surface	Smooth/Smooth	
Colour	White	

- ☒ Alimentary
 ☒ F.D.A. 177.2600
 ☒ Ozone
☒ Atmospheric Agents
 ☒ Sea water

Application and use: In compliance with F.D.A. 177.2600 List. Particularly suitable in contact with substances containing fats.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	10	○
1.5	1.4	10	○
2 / 2.5	1.4	10	○
from 3 to 10	1.4	10	○
from 12 to 20	1.4	5	○
from 25 to 50	1	1	○

-25 ÷ +100 °C



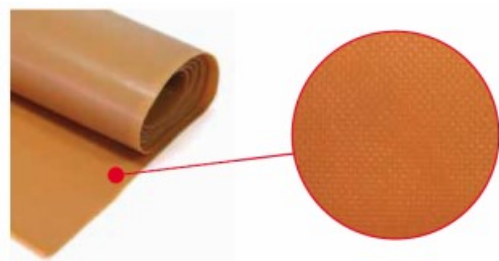
Technical Specifications		
Features	Standard	Value
Specific weight	-	1.4 gr/cm ³
Hardness	ASTM D2240	60 SH A
Tensile strength	ASTM D412	80 kg/cm ²
Elongation	ASTM D412	350 %
Surface	Smooth/Smooth	
Colour	White	

- ☒ Alimentary
 ☒ F.D.A. 177.2600
 ☒ Fats

Application and use: It is used specifically as protecting lining of moulds in tiles industry. It is produced with ply impression on both sides, thus giving the external aspect of a tile. Its great softness , elongation and elasticity features make it excellent for this type of application.

Thickness	Width	Length	Stock
mm	meters	meters	-
1.5	1.4	15	●

-40 ÷ +100 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	0.95 gr/cm³
Hardness	ASTM D2240	40 SH A
Tensile strength	ASTM D412	200 kg/cm²
Elongation	ASTM D412	600 %
Compression(22 h at 70 °C)	ASTM D395-B	22 %
Tearing resistance	ASTM D624	38 kg/cm
Abrasion loss	DIN 53516	100 mm³
Surface	Textile finish on 2 sides	
Colour	Light Nut	

Universal

Application and use: This rubber is stain resistant and has an optimal resistance to elongation. Thanks to these characteristics it is normally used as protection of moulds in the PVC items production.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.4	20	○
2 / 2.5	1.4	15	○
from 3 to 6	1.4	10	○
from 8 to 25	1.4	5	○
from 30 to 50	1.4	2.5	○

-40 ÷ +120 °C



✓ Stain-resist ✓ Stretching

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.07 gr/cm³
Hardness	ASTM D2240	45 SH A
Tensile strength	ASTM D412	190 kg/cm²
Elongation	ASTM D412	650 %
Compression (22 h at 70 °C)	ASTM D395-B	20 %
Tearing resistance	ASTM D624	30 kg/cm
Surface	Smooth/Smooth	
Colour	Grey	

Supports EN-1337

Application and use: Characteristics in compliance with EN-1337 Specifications. It is normally used as vibration damping and support of a load-bearing structure. Particularly suitable to support particularly heavy loads thus absorbing simultaneously horizontal movements of building structure. Reasonable resistance to abrasion and tearing. Suitable to withstand repeated stress (flexion and vibrations), reasonable physical-mechanical characteristics. Good resistance to atmospheric agents.

Thickness	Width	Length	Stock
mm	meters	meters	-
1.5	1.4	10	○
2 / 2.5	1.4	10	○
from 3 to 10	1.4	10	○
from 12 to 20	1.4	5	○
from 25 to 50	1	1	○

-25 ÷ +85 °C

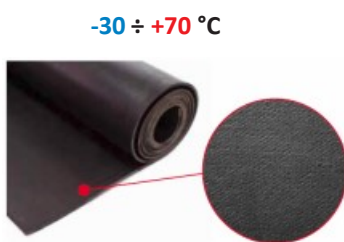


✓ EN-1337 Specs ✓ Vibration damping ✓ Very heavy loads
✓ Stress ✓ Atmospheric ✓ Ozone

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.25 gr/cm³
Hardness	ASTM D2240	60 SH A
Tensile strength	ASTM D412	160 kg/cm²
Elongation	ASTM D412	425 %
Compression (22 h at 70 °C)	ASTM D395-B	30 %
Tearing resistance	ASTM D624	30 kg/cm
Abrasion loss	DIN 53516	150 mm³
Surface	Smooth/Smooth	
Colour	Black	

Application and use: it is normally used instead of lead in combination with specific foam material for the creation of sound –proofing panels.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.02	50	○
1.5	1.02	50	○
1.8	1.02	50	●
2	1.02	50	○
2.5	1.02	50	○
3	1.02	50	○



Technical Specifications		
Features	Standard	Value
Specific weight	-	2.00 gr/cm ³
Hardness	ASTM D2240	75 SH A
Tensile strength	ASTM D412	15 kg/cm ²
Elongation	ASTM D412	150 %
Surface	Textile finish both sides	
Colour	Black	

✓ Noise-prevention – Sound-resist.

Black skirt board

Application and use: Specifically designed to contain various materials transported by the conveyor belts. Good resistance to atmospheric agents and ozone.

Thickness	Width	Length	Stock
mm	meters	meters	-
1	1.2	10	○
1.5	1.2	10	○
2 / 2.5	1.2	10	○
from 3 to 10	1.2	10	●
from 12 to 20	1.2	5	●
from 25 to 50	1	1	○

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.3 gr/cm ³
Hardness	ASTM D2240	60 SH A
Tensile strength	ASTM D412	70 kg/cm ²
Elongation	ASTM D412	300 %
Surface	Smooth/Smooth	
Colour	Black	

- ✓ Conveyor belt retaining burr
- ✓ Atmospheric
- ✓ Ozone

Yellow skirt board

Application and use: Specifically designed to contain various materials transported by the conveyor belts. Good resistance to atmospheric agents and ozone.

Thickness	Width	Length	Stock
mm	meters	meters	-
5	1.4	15	●
6	1.4	15	●
8	1.4	15	●
10	1.4	15	●
12	1.4	5	●
15	1.4	5	●
20	1.4	5	●

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.3 gr/cm ³
Hardness	ASTM D2240	55 SH A
Tensile strength	ASTM D412	70 kg/cm ²
Elongation	ASTM D412	300 %
Surface	Smooth/Smooth	
Colour	Yellow	

- ✓ Conveyor belt retaining burr
- ✓ Atmospheric
- ✓ Ozone

Red skirt board

Application and use: Specifically designed to contain various materials transported by the conveyor belts. Good resistance to atmospheric agents and ozone.

Thickness	Width	Length	Stock
mm	meters	meters	-
5	1.4	15	○
6	1.4	15	○
8	1.4	15	○
10	1.4	15	○
12	1.4	5	○
15	1.4	5	○
20	1.4	5	○

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.3 gr/cm ³
Hardness	ASTM D2240	55 SH A
Tensile strength	ASTM D412	70 kg/cm ²
Elongation	ASTM D412	300 %
Surface	Smooth/Smooth	
Colour	Red	

- ✓ Conveyor belt retaining burr
- ✓ Atmospheric
- ✓ Ozone

Application and use:

It is exclusively used to coat centrifugal chambers and hoppers. It is supplied with one side made of raw rubber for the cold vulcanizing process by means of specific solution that creates an exceptional rubber-metal attachment. The excellent resistance to wear of the rubber allows it to withstand heavy stress that it undergoes during the working process.

Thickness	Width	Length	Stock
mm	meters	meters	-
2 / 2.5	1.4	15	○
from 3 to 10	1.4	10	○
from 12 to 25	1.4	5	○

Technical Specifications		
Features	Standard	Value
Specific weight	-	0.95 gr/cm ³
Hardness	ASTM D2240	35 SH A
Tensile strength	ASTM D412	200 kg/cm ²
Elongation	ASTM D412	600 %
Compression (22 h at 70 °C)	ASTM D395-B	30 %
Tearing resistance	ASTM D624	140 kg/cm
Abrasion Loss	DIN 53516	150 mm ³
Surface	Smooth/Smooth	
Colour	Red	

-25 ÷ +80 °C



Cold vulcanizing process

✓ Wear ✓ Heavy stress

Abratex with bonding layer

Application and use:

Generally used as a coating on metal drums in the conveyor belt sector or as metal surfaces protection. Particularly suitable when reasonable resistance to abrasion or tear is required. Suitable to withstand repeated stress (bending or vibrations). Reasonable physical-mechanical characteristics.. It is supplied with a thin layer of raw rubber, on one side only, that when it gets in contact with a special solution (cold vulcanizing process) allows an exceptional rubber-metal attachment.

Thickness	Width	Length	Stock
mm	meters	meters	-
5	1.4	20	●
6	1.4	20	●
8	1.4	20	●
10	1.4	20	●
12	1.4	10	○
15	1.4	10	●
20	1.4	10	●
25	1.4	5	○
30	1.4	5	○

-25 ÷ +80 °C



Cold vulcanizing process

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.15 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	150 kg/cm ²
Elongation	ASTM D412	500 %
Compression (22 h at 70 °C)	ASTM D395-B	50 %
Tearing resistance	ASTM D624	25 kg/cm
Abrasion loss	DIN 53516	90 mm ³
Surface	Smooth/Raw	
Colour	Black	

✓ Sand-blasting chambers ✓ Abrasion & Tearing ✓ Bending & Vibrations ✓ Atmospheric Agents & Ozone

Black/Red/Black Sandwich Scraper

Application and use: Belt cleaning rubber scraper. It is made up of three rubber layers. The upper cover layer and the sub-layer are of black harder abrasion-proof rubber, while the central layer is made of softer red coloured para natural rubber. This particular structure ensures the product an excellent durability and cleaning homogeneity.

Thickness	Width	Length	Stock
mm	meters	meters	-
10	1.4	5	●
20	1.4	5	●
25	1.4	5	●
30	1.4	5	●

-25 ÷ +80 °C



Technical Specifications			
Features	Standard	Value	
Colour	-	Black	Red
Specific weight	-	1.30 gr/cm ³	1.20 gr/cm ³
Hardness	ASTM D2240	75 SH A	48 SH A
Tensile strength	ASTM D412	80 kg/cm ²	100 kg/cm ²
Elongation	ASTM D412	300 %	400 %
Abrasion loss	DIN 53516	150 mm ³	120 mm ³
Surface	Smooth/Smooth		

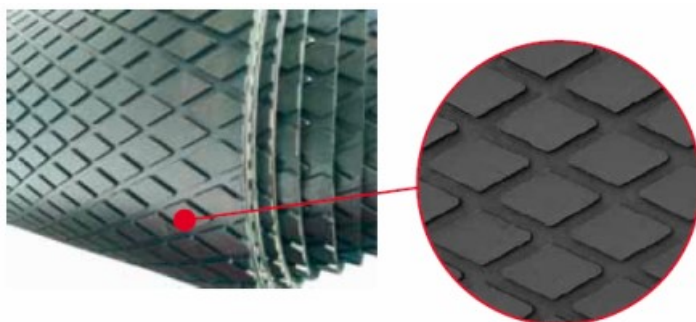
Diamond shape 20 x 20 Mat with bonding layer

Application and use:

Abrasion-proof rubber used normally as metal drum lining in the conveyor belts sector. It is supplied with one side of raw rubber for the cold vulcanizing process by means of specific solution that creates an exceptional rubber-metal attachment.

Thickness	Width	Length	Stock
mm	meters	meters	-
8	2	15	●
10	2	15	●

-25 ÷ +80 °C



Technical Specifications		
Features	Standard	Value
Specific weight	-	1.2 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	100 kg/cm ²
Elongation	ASTM D412	300 %
Abrasion Loss	DIN 53516	120 mm ³
Surface	Diamond Shape/Raw	
Colour	Black	

Cold Vulcanizing process
Width 2 meters

Square Profile 20 x 20 Mat with bonding layer

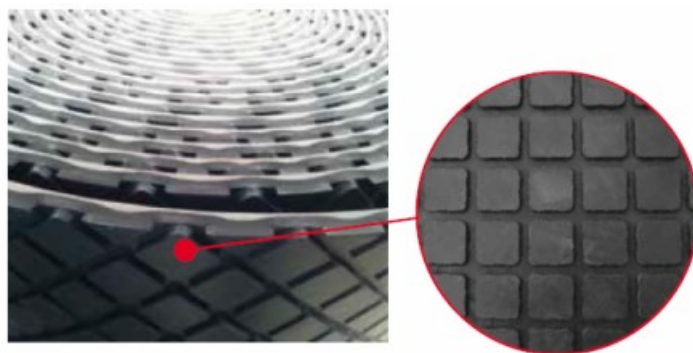
Application and use:

Abrasion-proof rubber generally used as lining of metal drums in belt conveyor sector. It is supplied with one side in raw rubber for cold vulcanizing process by means of specific solution that creates an exceptional rubber-metal attachment.

Thickness	Width	Length	Stock
mm	meters	meters	-
8	1.5	15	●
10	1.5	15	●

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.2 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	100 kg/cm ²
Elongation	ASTM D412	300 %
Abrasion Loss	DIN 53516	120 mm ³
Surface	Square/Raw	
Colour	Black	

-25 ÷ +80 °C



Cold vulcanizing process

Diamond Profile Sheet 20 x 20 with bonding layer

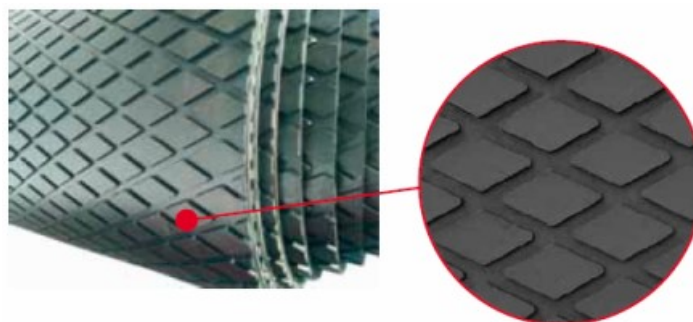
Application and use:

Abrasion-proof rubber generally used as lining of metal drums in belt conveyor sector. It is supplied with one side in raw rubber for cold vulcanizing process by means of specific solution that creates an exceptional rubber-metal attachment.

Thickness	Width	Length	Stock
mm	meters	meters	-
8	1.5	15	○
10	1.5	15	○

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.3 gr/cm ³
Hardness	ASTM D2240	65 SH A
Tensile strength	ASTM D412	60 kg/cm ²
Elongation	ASTM D412	300 %
Abrasion Loss	DIN 53516	200 mm ³
Surface	Diamond/Raw	
Colour	Black	

-25 ÷ +80 °C



Cold vulcanizing process

Application and use:

Excellent resistance to abrasion, lower maintenance cost, noise reduction, easy to fit.

-30 ÷ +80 °C

Technical Specifications Rubber			
Features	Standard	Value	Tolerances
Specific weight	-	1.16 gr/cm ³	± 0.05
Hardness	ISO 4894	60 SH A	±5
Tensile strength	ISO 37/94	16 M Pa	Minimum
Elongation	ISO 37/94	400 %	Minimum
Abrasion Resistance	-	100 mm ³	Maximum
Tear Resistance	ISO 37-1/04	≥ 8 N/mm	Minimum
Surface	Smooth/Smooth		
Colour	Black		



Sheet-metal Technical Specifications			
Features	Standard	Value	Tolerances
Specific weight	-	8 gr/cm ³	± 0.02
Breaking Point	-	235 N/mm ²	-
Colour	Black		

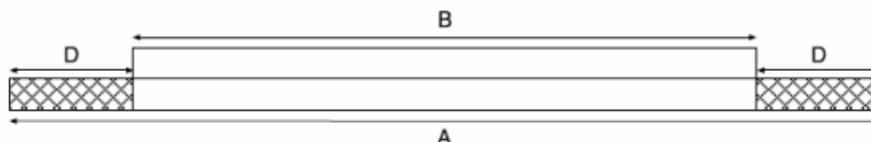
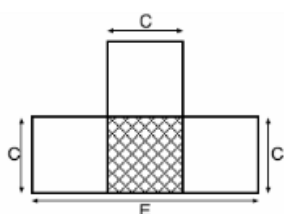
Rubber Thickness	Metal sheet Thickness	Size	Weight	Stock
mm	mm	meters	kg	-
10	2	1 x 2	56	o
12	2	1 x 2	60	o
15	2	1 x 2	68	o
20	2	1 x 2	80	o
30	3	1 x 2	120	o
40	3	1 x 2	140	o
50	4	1 x 2	184	o

1 MPa = 10,2 Kg/cm²

1 N/mm = 1,02 Kg/cm

Cross-shape Scraper

Width A	Belt B	C	D	E	Stock
mm	mm	mm	mm	mm	-
800	500	30	150	90	o
950	650	30	150	90	o
1100	800	30	150	90	o
1400	1000	30	200	90	o
1600	1200	30	200	90	o



30.000 Volt Rubber Sheet

Application and use:

Insulating rubber compound with dielectric characteristics. Generally used to cover floors and walkways of power stations, electricity cabins, industrial premises. In compliance with IEC EN 60243-1 Standards.

Thickness	Width	Length	Stock
mm	meters	meters	-
3	1	10	○

Technical Specifications		
Features	Standard	Value
Weight m ²	-	4.5 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Drilling Voltage	-	30.000 Volt
Surface	Smooth/Textile finish	
Colour	Grey	

-25 ÷ +80 °C



✓ Compliance with IEC EN 60243-1

50.000 Volt Rubber Sheet

Application and use:

Insulating rubber compound with dielectric characteristics. Generally used to cover floors and walkways of power stations, electricity cabins, industrial premises. In compliance with IEC EN 60243-1 Standards.

Thickness	Width	Length	Stock
mm	meters	meters	-
4	1	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	6.2 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Drilling Voltage	-	50.000 Volt
Surface	Smooth/Textile finish	
Colour	Grey	

-25 ÷ +80 °C



✓ Compliance with IEC EN 60243-1

30.000 Volt Fine ribbed Mat

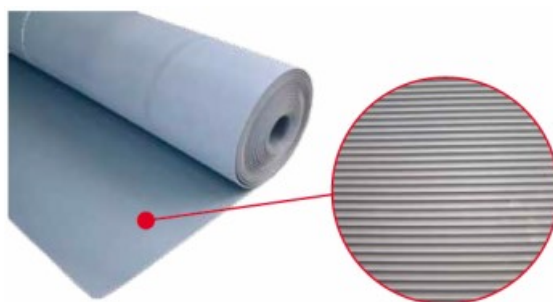
Application and use:

Insulating rubber compound with dielectric characteristics. Generally used to cover floors and walkways of power stations, electricity cabins, industrial premises. In compliance with IEC EN 60243-1 Standards. Fine ribbed surface.

Thickness	Width	Length	Stock
mm	meters	meters	-
3	1	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	4.5 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Drilling voltage	-	30.000 Volt
Surface	Fine ribbed/Textile finish	
Colour	Grey	

-25 ÷ +80 °C



✓ Compliance with IEC EN 60243-1

50.000 Volt Fine ribbed Mat

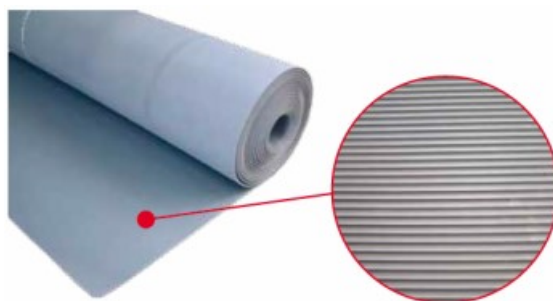
Application and use:

Insulating rubber compound with dielectric characteristics. Generally used to cover floors and walkways of power stations, electricity cabins, industrial premises. In compliance with IEC EN 60243-1 Standards. Fine ribbed surface.

Thickness	Width	Length	Stock
mm	meters	meters	-
4.5	1	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	6.4 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Drilling Voltage	-	50.000 Volt
Surface	Fine ribbed/Textile finish	
Colour	Grey	

-25 ÷ +80 °C



✓ Compliance with IEC EN 60243-1

Fine ribbed Mat

Application and use:

SBR rubber mat suitable for indoor applications where particular physical-mechanical requirements are not required. It is normally used as mat in industrial vehicles , to protect tools trolleys and for flooring in general.

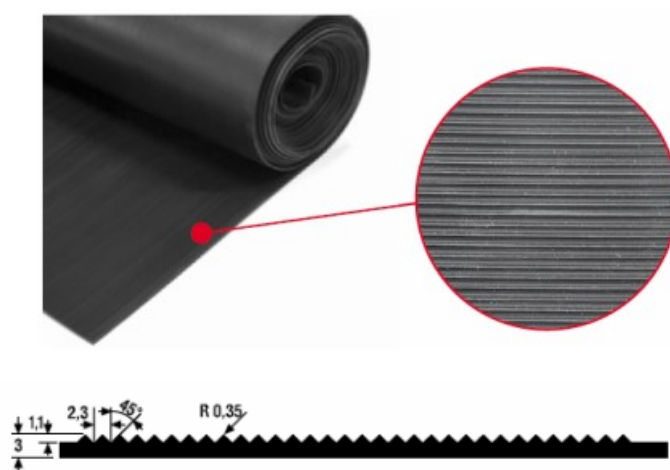
Thickness	Width	Length	Stock
mm	meters	meters	-
3	1.2	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	3.5 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	1000 lines /Textile finish	
Colour	Black	

Colours available: White, Grey, Red, Blue, Green



-20 ÷ +80 °C



Checker Mat

Application and use:

SBR rubber mat suitable for indoor applications where particular physical-mechanical requirements are not required. It is normally used as mat in industrial vehicles , to protect tools trolleys and for flooring in general.

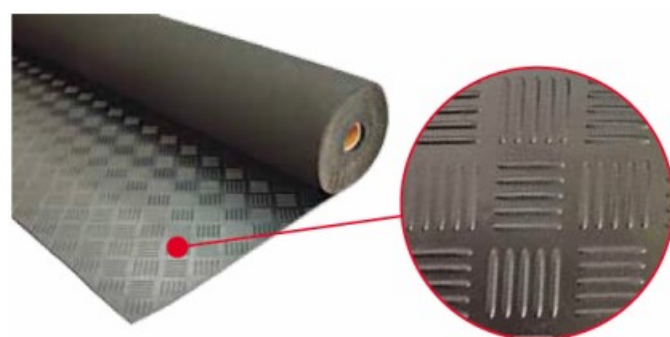
Thickness	Width	Length	Stock
mm	meters	meters	-
3	1.2	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	3.5 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Grating/Textile finish	
Colour	Black	

Colours available: White, Grey, Red, Blue, Green



-20 ÷ +80 °C

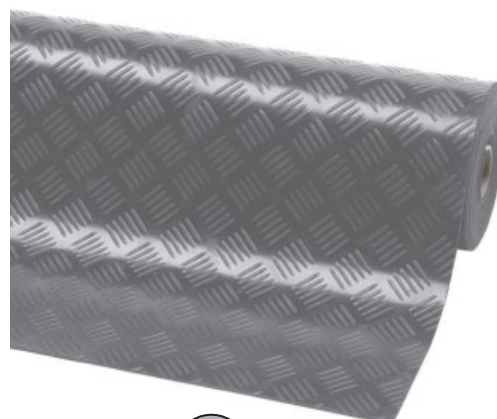


Application and use:

PVC mat normally used for industrial flooring and to protect any surface.

Thickness	Width	Length	Weight	Colour	Stock
mm	meters	meters	Kg/m ²	-	-
1.5	2	20	2.7	Grey	●

-15 ÷ +40 °C



Colour Grey

PVC

Technical Specifications		
Features	Standard	Value
Reaction to fire	EN 13501-1	Class Bfl S1
	EN ISO 9239-1	≥ 8 kw/m ²
	EN ISO 11925-2	Pass
	ASTM E648-06	Type I
Flexibility	EN 435	< 20 mm
	ASTM F137	Pass
Slip Resistance	EN 13893	Class DS
	DIN 51130	R12
Abrasion Resistance	EN 660-2	Wear Group P
	ASTM D3384	Pass
Residual Indentation	EN 433	< 0.1 mm
	ASTM F970	Static load 800 psi
Castor Chair	EN 425	Continuous Use
Light Fastness	EN 20105:B02	> Blue Wool Standard 6
Wear Layer Thickness	EN 429	0.2 mm , 0.3 mm
Electrical Behavior (body voltage)	EN 1815	< 2 kV
Dimensional Stability	EN 434	< 0.4 mm
Stain and Chemical Resistance	EN 423	Good Resistance
Smoke Density	ASTM E 662-05	< 450
Clean Rooms	ASTM F51/68	Class A non shedding Suitable for use in following classes of clean room: ISO 1466-11999 Class 4
Fungi and Bacteria Resistance	-	Does not favour growth
Maritime Usage	IMQ RES A 653 (16) IMO MSC 61(67) US Coast Guard Approved Marine Equipment Directive	Annex 1 Part 2 (smoke & Toxicity) Part 5 (Spread of Flame) and Annex 2 (Surface Flammability/Heat Release)

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Application and use:

SBR rubber mat suitable for indoor applications where particular physical-mechanical requirements are not required. It is normally used as mat in industrial vehicles , to protect tools trolleys and for flooring in general.

Thickness	Width	Length	Stock
mm	meters	meters	-
3.5	1.2	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	3.5 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Rice/Textile finish	
Colour	Black	

Colours available: White, Grey, Red, Blue, Green



-20 ÷ +80 °C

**Application and use:**

SBR rubber mat suitable for indoor applications where particular physical-mechanical requirements are not required. It is normally used as mat in industrial vehicles , to protect tools trolleys and for flooring in general.

Thickness	Width	Length	Stock
mm	meters	meters	-
3.5	1.2	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	3.5 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Diamond/Textile finish	
Colour	Black	

Colorurs available: White, Grey, Red, Blue, Green



-20 ÷ +80 °C



Medium ribbed Mat

Application and use:

SBR rubber mat suitable for indoor applications where particular physical-mechanical requirements are not required. It is normally used as mat in industrial vehicles , to protect tools trolleys and for flooring in general.

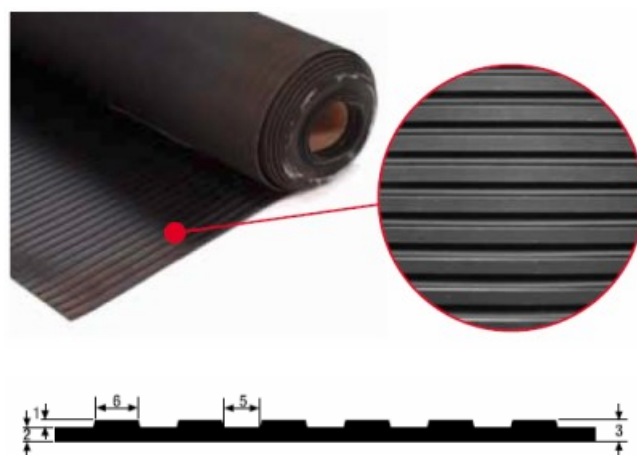
Thickness	Width	Length	Stock
mm	meters	meters	-
3	1.2	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	3.2 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	100 Lines/Textile finish	
Colour	Black	

Colours available: White, Grey, Red, Blue, Green



-20 ÷ +80 °C



Wide ribbed Mat

Application and use:

SBR rubber mat suitable for indoor applications where particular physical-mechanical requirements are not required. It is normally used as mat in industrial vehicles , to protect tools trolleys and for flooring in general.

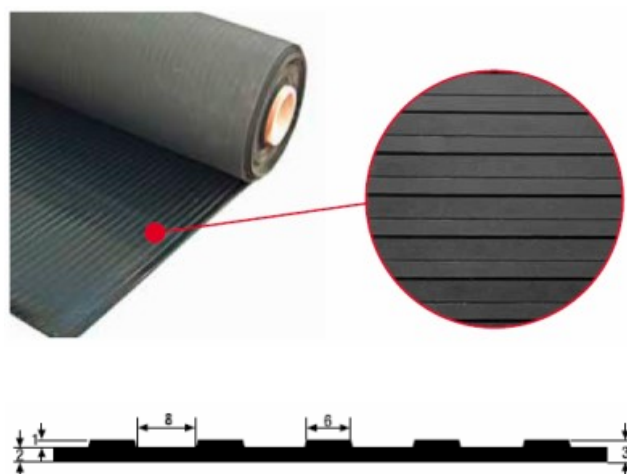
Thickness	Width	Length	Stock
mm	meters	meters	-
3	1.2	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	3.2 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	500 Lines/Textile finish	
Colour	Black	

Colours available: White, Grey, Red, Blue, Green



-20 ÷ +80 °C



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Application and use:

SBR rubber mat suitable for indoor applications without particular physical-mechanical requirements. It is normally used to cover industrial flooring in general.

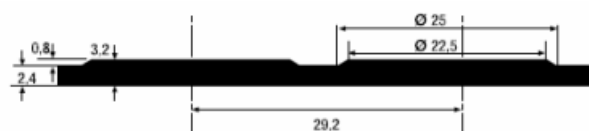
Thickness	Width	Length	Stock
mm	meters	meters	-
3	1.2	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	3.8 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Bubble/Textile finish	
Colour	Black // Grey	

Colours available: White, Grey, Red, Blue, Green



-20 ÷ +80 °C



Available in Black or Grey colours



Metropolitan Coin Mat

Application and use:

SBR rubber mat suitable for indoor applications without particular physical-mechanical requirements. It is normally used to cover industrial flooring in general.

Thickness	Width	Length	Stock
mm	meters	meters	-
4.5	1.2	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	5.00 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Bubble/Textile finish	
Colour	Black	

Colours available: White, Grey, Red, Blue, Green



-20 ÷ +80 °C



Application and use:

PVC mat normally used for industrial flooring and to protect any surface.

Thickness	Width	Length	Weight	Colour	Stock
mm	meters	meters	Kg/m ²	-	-
1.5	1	20	2.7	Black	●
1.5	2	20	2.7	Black	●
1.5	1	20	2.7	Grey	●
1.5	2	20	2.7	Grey	●



PVC

Available in Black or Grey colours

Technical Specifications		
Features	Standard	Value
Reaction to fire	EN 13501-1	Class Bfl S1
	EN ISO 9239-1	≥ 8 kw/m ²
	EN ISO 11925-2	Pass
	ASTM E648-06	Type I
Flexibility	EN 435	< 20 mm
	ASTM F137	Pass
Slip Resistance	EN 13893	Class DS
	DIN 51130	R12
Abrasion Resistance	EN 660-2	Wear Group P
	ASTM D3384	Pass
Residual Indentation	EN 433	< 0.1 mm
	ASTM F970	Static load 800 psi
Castor Chair	EN 425	Continuous Use
Light Fastness	EN 20105:B02	> Blue Wool Standard 6
Wear Layer Thickness	EN 429	2 mm , 3 mm
Electrical Behavior (body voltage)	EN 1815	< 2 kV
Dimensional Stability	EN 434	< 0.4 mm
Stain and Chemical Resistance	EN 423	Good Resistance
Smoke Density	ASTM E 662-05	< 450
Clean Rooms	ASTM F51/68	Class A non shedding Suitable for use in following classes of clean room: ISO 1466-11999 Class 4
Fungi and Bacteria Resistance	-	Does not favor growth
Maritime Use	IMQ RES A 653 (16) IMO MSC 61(67) US Coast Guard Approved Marine Equipment Directive	Annex 1 Part 2 (smoke & Toxicity) Part 5 (Spread of Flame) and Annex 2 (Surface Flammability/Heat Release)

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Application and use:

Big ribbed design mat. Commonly used as floor covering. It is easy to clean as it is very thick with wide ribs.

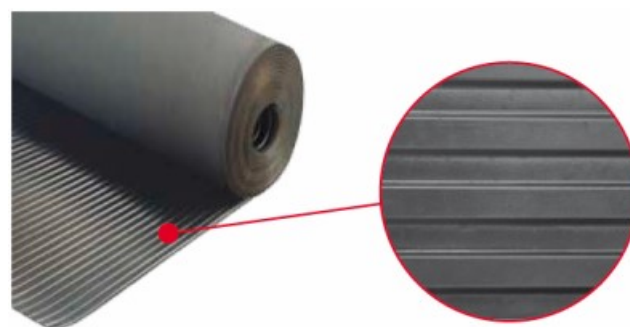
Thickness	Width	Length	Stock
mm	meters	meters	-
6	1.2	10	●

Technical Specifications		
Features	Standard	Value
Weight m ²	-	3.5 kg
Specific weight	-	1.5 gr/cm ³
Hardness	ASTM D2240	70 SH A
Tensile strength	ASTM D412	40 kg/cm ²
Elongation	ASTM D412	250 %
Surface	Big Ribbed /Textile finish	
Colour	Black	

Available colours: White, Grey, Red, Blue, Green



-20 ÷ +80 °C

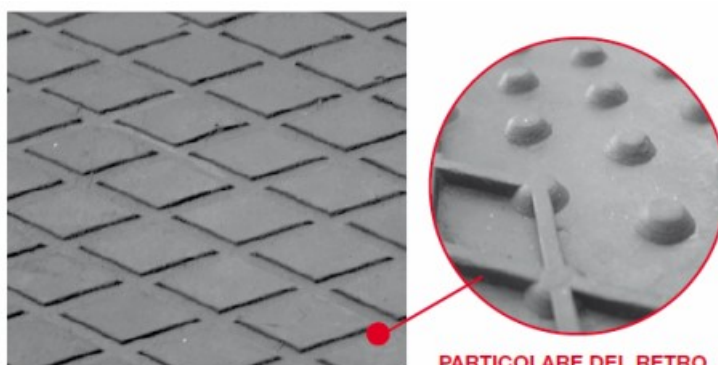
**Application and use:**

Rhomboidal, non-slip NR/CR rubber mat. Commonly used in industrial stables. The special rubber is particularly resistant to organic fluids, ozone and abrasion. It can be easily cleaned and can be cut to size. On request it can be produced with specific stalk supports underneath.

Thickness	Width	Length	Stock
mm	meters	meters	-
15	1	2	○
20	1	2	○

Technical Specifications		
Features	Standard	Value
Specific weight	-	1.18 gr/cm ³
Hardness	ASTM D2240	65 SH A
Surface	As in picture	
Colour	Black	

-25 ÷ +80 °C



PARTICOLARE DEL RETRO

Application and use:

Rubber doormat characterized by open holes to allow easy cleaning. It can be placed on solid grounds (concrete, earth flooring, etc.) or on soft grounds (gravel, grass, compact sand) by simply fitting together the mats by means for relevant connectors.

Thickness	Width	Length	Stock
mm	mm	mm	-
22	400	600	●
22	400	800	●
22	500	1000	●
22	800	1200	●
22	1000	1500	●

Colour Black



TOLERANCES FOR THICKNESS		
Thickness		Tolerance
DA	A	mm
0.5	1	± 0.2
1.5	3	± 0.3
4	5	± 0.4
6	8	± 0.6
10	15	± 1
20	25	± 1.5
30	50	± 2

TOLERANCES FOR LENGHT STANDARD	
Length	Tolerance
meters	mm
1	± 50
2	± 100
3	± 150
4	± 200
5	± 250
10	± 500
15	± 750
20	± 1000

TOLERANCES FOR WIDTH STANDARD	
Width	Tolerance
meters	mm
0.9	± 18
1	± 20
1.1	± 22
1.2	± 24
1.3	± 26
1.4	± 28
1.5	$\pm 30 // \pm 25$
2.0	± 40

Rubber Processing

Upon your specification we are able to cut and process any type of rubber. Do not hesitate to get in contact with us for any kind of application not contained within this catalogue: our e-mail info@rubbermar.com



Notes:

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www.mar-gom.it



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www.rubbermar.com

MAR-GOM s.r.l.

Via Brandizzo 20

10099 San Mauro T.se (TO) Italy

Tel. +39.011.822.69.16 - Fax. +39.011.898.58.44

E-mail: info@rubbermar.com