

7749 — SBR

RUBBER SHEETING FOR MECHANICAL
STRESS 7749 — SBR

INTERIOR	1,19 g/cm ³	-25 - +80 °C	70 +/- 5 Sh A	300 %	10 MPa	1-15 mm
ENVIRONMENT	DENSITY	TEMPERATURE RANGE	HARDNESS	ELONGATION	TENSILE STRENGTH	THICKNESS

Sealing plate for general use with the added property of increased tensile strength. Suitable for environments without special requirements for resistance to negative influences. Made on the basis of SBR rubber compound with various chemical and physical-mechanical properties. With the possibility of specifying the required thickness (1 - 15 mm), width (1,200 - 1,400 mm) and number of inserts (0 - 2 pcs).



RESISTANCE

Weather resistance	NO
Ozone resistance	NO
UV resistance	NO
Alkaline resistance	MEDIUM RESISTANT
Acid resistance	MEDIUM RESISTANT
Oil resistance	NO
Gasoline resistance	NO

CONFIGURATION OPTIONS

THICKNESS

1 mm	(+/- 0,2 mm)
1.5 mm	(+/- 0,2 mm)
2 mm	(+/- 0,2 mm)
3 mm	(+/- 0,3 mm)
4 mm	(+/- 0,4 mm)
5 mm	(+/- 0,5 mm)
6 mm	(+/- 0,5 mm)
8 mm	(+/- 0,6 mm)
10 mm	(+/- 0,6 mm)
12 mm	(+/- 1,0 mm)
15 mm	(+/- 1,0 mm)

WIDTH

1200 mm	(+/- 10 mm)
1400 mm	(+/- 10 mm)

LENGTH

20 m	(+/- 200 mm)
10 m	(+/- 200 mm)
5 m	(+/- 200 mm)

NUMBER OF REINFORCEMENT LAYERS

without reinforcement layers	(for thicknesses 1 - 15 mm)
1 reinforcement layer	(for thicknesses 2 - 15 mm)
2 reinforcement layers	(for thicknesses 3 - 15 mm)