7749 — SBR

# RUBBER SHEETING FOR MECHANICAL STRESS 7749 — SBR

[redacted]

| INTERIOR | 1.19 g/cm³ | -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) |

BOGUMA, Ltd., Továrenská 314, 956 18 Bošany, Slovak Republic
Business Register Record, Trenčín, Section Ltd., Record No. 19109/R
IČO: 35 922 087, IČ DPH: SK2021963625
Billing Information: SK52 0900 0000 0052 4549 4451, SWIFT: GIBASKBX
Tel.: +421 38 5426 307, +421 38 5426 308, sales@boguma.sk, www.boguma.sk