

# RUBBER SHEETING OIL RESISTANT 7645 — NBR-SBR



|             |                        |                   |          |            |                  |           |         |
|-------------|------------------------|-------------------|----------|------------|------------------|-----------|---------|
| INTERIOR    | 1,65 g/cm <sup>3</sup> | -25 - +80 °C      | 65 +/- 5 | Sh A       | 200 %            | 3 MPa     | 1-15 mm |
| ENVIRONMENT | DENSITY                | TEMPERATURE RANGE | HARDNESS | ELONGATION | TENSILE STRENGTH | THICKNESS |         |

Sealing plate designed for the environment in which it comes into contact with mineral oils (NBR45 series) and gasoline, resp. isooctanes (higher NBR72 series). Made from a synthetic mixture of NBR-SBR rubbers with suitable 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). Click and choose. Complete the exact specification in the configurator.



## ADDITIONAL INFORMATION

Temperature range -25/+80 °C, short-term +90 °C.

## RESISTANCE

Alkaline resistance NO  
Acid resistance NO  
Oil resistance HIGHLY RESISTANT  
Gasoline resistance MEDIUM RESISTANT

## 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) |

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## 7645 SWELLING RATES

