



Norma NR/SBR-rubber

Material
NR/SBR

Color
black

Density (gr/cm³)
±1,45

Hardness (°Shore)
70°sh ±7° sh

Pressure max. (bar)
10

Temperature limit (°C)
Min -10°C, max +70°C

Application
Norma rubber is best suited for non-critical applications with air and water.

Approvals and certificates
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Table 1: Technical data*

| Property | Norm | Value | Unit |
|--------------------------------------|----------|-------|-------------------|
| Max. surface pressure σ_{v_0} | | 10 | MPa |
| Minimum temperature | | -10 | °C |
| Maximum temperature | | +70 | °C |
| Hardness | ISO 7619 | 70 | Shore A |
| Elongation at break | ISO 37 | 200 | % |
| Tensile strength | ISO 37 | 4 | MPa |
| Compressie - 22 hr at 70 °C | ISO 815 | 50 | % |
| Soortgelijk gewicht | | 1,45 | g/cm ³ |

* Depending on temperature en construction.

Table 2: Supply programme*

| Thickness (mm) | Inserts | Width (mm) | Length (m) | Part no. |
|----------------|---------|------------|------------|----------|
| 1 | - | 1400 | 20 | 10017186 |
| 1,5 | - | 1400 | 20 | 10017187 |
| 2 | - | 1400 | 20 | 10017188 |
| 3 | - | 1400 | 10 | 10017189 |
| 4 | - | 1400 | 10 | 10017190 |
| 5 | - | 1400 | 10 | 10017191 |
| 6 | - | 1400 | 10 | 10017192 |
| 8 | - | 1400 | 5 | 10017193 |
| 10 | - | 1400 | 5 | 10017194 |
| 12 | - | 1400 | 5 | 10017195 |
| 15 | - | 1400 | 5 | 10017196 |
| 20 | - | 1400 | 5 | 10017197 |
| 25 | - | 1400 | 5 | 10017198 |
| 30 | - | 1400 | 5 | 10017199 |

* Deviating thickness available upon request. Gaskets according to drawings can easily and quickly be manufactured.

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For more information, quotations or orders: Phone +31 (0)72 514 15 14 or E-mail info@eriks.nl