# Technical datasheet

## NR/SBR 65

| Basic information | Specification |
|---|---|
| Basic elastomer | NR / SBR |
| Fabric ply | without ply with 1 or 2 cotton fabrics |
| Description/features | Standard quality with medium shore hardness and good mechanical properties. |
| Format | **Rolls:**<br>1 mm to 10 mm available in 1.2 m x 10 m<br>12 mm to 30 mm available in 1.2 m x 5 m<br>40 mm and 50 mm available in 1.2 m x 5 m<br>**Sheets:**<br>40 mm and 50 mm available in 1.4 m x 2.5 m |
| Colour | black |

| Technical data | Standard term/Specification | Unit | Testing method |
|---|---|---|---|
| Density | 1.5 | g/cm³ | DIN EN ISO 1183-1 |
| Shore A | 65 | °Sh A | DIN ISO 7619-1 |
| Tensile strength | 3 | N/mm² | DIN 53504 |
| Elongation at break | 200 | % | DIN 53504 |
| Abrasion | n.a. | mm³ | DIN ISO 4649 method A |
| Temperature range | from - 20 to + 70 | °C | |

| Resistance | Standard term/Specification |
|---|---|
| Oil | ⊖ |
| Fuels | ⊖ |
| Acids | ⊖ |
| Alkaline solution | n.sp. |
| Weather | ⊖ |

| Legend | | |
|---|---|---|
| ⊕ ⊕ = particularly resistant | ⊖ = not resistant | n.sp. = not specified |
| ⊕ = resistant | | n.a. = not applicable |

Product-related special properties can be tested in our in-house laboratory. If necessary separate standards and testing standards deviating from DIN may be specified.

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elastomer technology

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