

# Technical datasheet

## EPDM/SBR 60 bright

Basic information	Specification
Basic elastomer	EPDM / SBR
Fabric ply	without ply
Description/features	EPDM quality with medium shore-hardness, weather and ozone as well as diluted acids and weak alkaline solution resistant, suitable for contact with food products. FDA-approval.
Format	Rolls: 1 mm to 2 mm available in: 1.4 m x 20 m 3 mm to 10 mm available in: 1.4 m x 10 m 12 mm to 50 mm available in: 1.4 m x 5 m
Colour	bright

Technical data	Standard term/Specification	Unit	Testing method
Density	1.5	g/cm <sup>3</sup>	DIN EN ISO 1183-1
Shore A	60	°ShA	DIN ISO 7619-1
Tensile strength	5	N/mm <sup>2</sup>	DIN 53504
Elongation at break	300	%	DIN 53504
Abrasion	n.a.	mm <sup>3</sup>	DIN ISO 4649 method A
Temperature range	from -30 up to +100	°C	

Resistance	Standard term/Specification
Oil	⊖
Fuels	⊖
Acids	⊕
Alkaline solution	⊕
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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