Technical datasheet

CR/SBR 40

Basic information	Specification
Basic elastomer	CR/SBR
Fabric ply	without ply
Description/features	Very soft CR quality. Resistant to weather, ozone, light oils, dilluted acids and weak alkaline solutions with low mechanical load. For medium scope of application.
Format	**Rolls**: 1 mm to 10 mm available in 1.4 m x 10 m 12 mm to 20 mm available in 1.4 m x 5 m
Colour	black

Technical data	Standard term/Specification	Unit	Testing method
Density	1.06	g/cm³	DIN EN ISO 1183-1
Shore A	40	°Sh A	DIN ISO 7619-1
Tensile strength	10	N/mm²	DIN 53504
Elongation at break	350	%	DIN 53504
Abrasion	n.a.	mm³	DIN ISO 4649 method A
Temperature range	-20 up to +70	°C	

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

Legend		
⊕ ⊕ = particularly resistant	⊕ ⊖ = limited resistant	n.sp. = not specified
⊕ = resistant	⊖ = not 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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