

Technical datasheet

CeNit® 1280

Basic information	Specification
Basic elastomer	NR
Fabric ply	without ply
Description/features	Excellent mechanical properties, very good elastic properties, extremely good abrasion resistance
Format	Rolls: 1,6 mm to 3 mm available in 1,4 m x 24 m 4 mm to 8 mm available in 1,4 m x 20 m 10 mm to 20 mm available in 1,4 m x 10 m
Colour	yellow

Technical data	Standard term / Specification	Unit	Testing method
Density	1,01	g/cm ³	DIN EN ISO 1183-1
Shore A	35 ± 5	°ShA	DIN ISO 7619-1
Tensile strength	25	N/mm ²	DIN 53504
Elongation at break	800	%	DIN 53504
Abrasion	70	mm ³	DIN ISO 4649 method A
Temperature range	up to + 70	°C	

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

Legend
⊕ ⊕ = especially 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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