

Technical datasheet

Regupol® 9510 RHS

Basic information	Specification
Basic elastomer	n.a.
Fabric ply	without ply
Description/features	Elastic heavy-duty mat made of polyurethane bound recycled rubber, Regupol is approved for use as a sub-component for the safety variations described in VDI (Association of German Engineers) 2.700, page 9 and 15, in other words approved for cargo safety in commercial traffic
Format	Rolls: 3 mm to 10 mm available in 1 m x 1.25 m
Colour	colorful

Technical data	Standard term/Specification	Unit	Testing method
Density	1.05	g/cm ³	DIN EN ISO 1183-1
Shore A	n.a.	°ShA	DIN ISO 7619-1
Tensile strength	0.85	N/mm ²	DIN EN ISO 1798
Elongation at break	60	%	DIN EN ISO 1798
Abrasion	n.a.	mm ³	DIN ISO 4649 method A
Temperature range	from - 40 to + 120	°C	

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

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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