

Product information



COPRO® Vlies

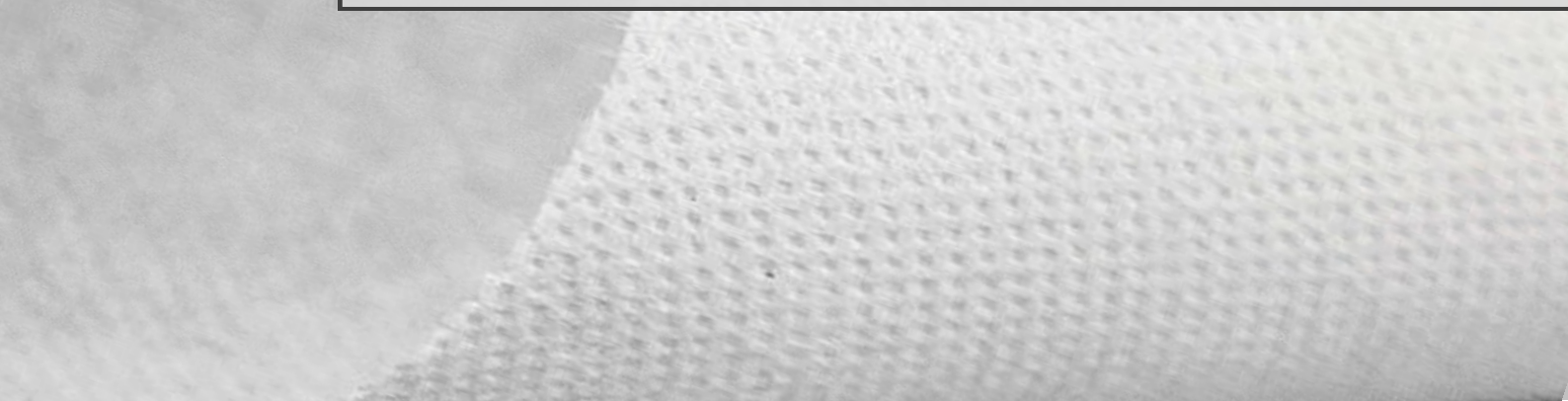


COPRO® Vlies is an open-celled VCI corrosion protection fleece based on polypropylene. Our VCI fleece is dry and abrasion resistant. The innovative and odor-free VCI system quickly and reliably forms an anticorrosive atmosphere within a closed package. Whether in storage or during transport - the packaged goods are effectively protected against corrosion.

COPRO® Vlies can be used as scratch and impact protection packaging with integrated corrosion protection. When required, we can develop individual solutions customized to your specific needs based on our know-how and many years of experience in corrosion protection.

COPRO® Vlies is an abrasion-resistant, scratch-resistant corrosion protection fleece for the protection of metallic materials and alloys. The corrosion protection effect is equally effective on contact and at distance through the vapor phase. The corrosion protection performance level corresponds to the MUC-KSP-A1001 (intensified corrosion test, based on DIN EN ISO 6270-2 AHT).

All COPRO® corrosion protection products are free of hazardous substances, listed in the TRGS 900. Workplace measurements and restrictions in accordance with TRGS 615 or TRGS 900 are not required.





Technical Data

Grammage	DIN EN ISO 9864	30 upto 150 g/m ²
Elongation at break	EN ISO 10319	≥ 10 % (MD)
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Tensile Strength	EN ISO 10319	≥ 3 kN/m (MD)
		≥ 3 kN/m (CD)
Dosage	6 m ² per m ³ packaging volume	
Corrosion protection	DIN EN ISO 6270-2 AHT MUC-KSP-A1001 (Test method of TÜV-SÜD)	
Period of effectiveness	Up to 12 months, following recommendations	
Storage	In delivery condition, cool and dry, as well as protected from direct sunlight and pollution for up to two years	



Delivery forms

Sheets

Rolls

From 30 g/m²

Option:

Other designs available on request

Does not contain amines and nitrite, free of nitrosamines

Does not contain hazardous substances per TRGS 900

Meets TRGS 615

Environmentally friendly to manufacture, effective in corrosion protection

■ Scope of protection

Protects steel, cast iron¹, zinc and galvanized steel, aluminum and chrome. After consultation further metals and alloys possible.

¹ Protects cast iron exclusively on contact

■ Work Safety

Not classified per 1272/2008 / EC
(CPL classification, labeling and packaging regulation)

■ Disposal

Recyclable or energetically usable, in accordance with local regulations.



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