

Technical data sheet
Article number:
W130915
W130920



WFP Rubberflex Special Fleece

Polyester- / polypropylene fleece for crack bridging
Excellent material penetration

Product description	WFP Rubberflex Special Fleece is a special developed polyester- /polypropylene needle fleece with very good crack bridging and reinforcement properties.	
Area of application	WFP Rubberflex Special Fleece is used as reinforcement layer between two layers of WFP Rubberflex 1C coatings. It leads to a reinforcement of whole coating system with excellent tear strength properties. Additionally it is used as a thickness control of coating.	
Properties	<ul style="list-style-type: none">- Needle fleece- High tear strength- Excellent penetration of coating materials- Crack bridging- Easy application- „Made in Germany“	
Specification	Material:	Polyester / Polypropylene
	Thickness:	approx. 0,7 mm
	Weight:	approx. 110 gr/m ² (DIN EN 29073-1)
	Maximum tensile strength N/5cm	lengthwise: 160 (DIN EN 29073-3)
		crosswise: 250 (DIN EN 29073-3)
	Maximum tensile elongation in %	lengthwise: 65 (DIN EN 29073-3)
		crosswise: 85 (DIN EN 29073-3)
	Air permeability l/m ² x s:	1305 (DIN EN 9237)
Delivery form	15 cm x 50 m (W130915) 20 cm x 50 m (W130920) Other dimensions on request	
Storage	unlimited (dry in original packaging)	

Application

Preparation of the surface

WFP Rubberflex Special Fleece must be embedded in the first fresh layer of WFP Rubberflex 1C.

Material

WFP Rubberflex Special Fleece is used immediately after application of first layer of WFP Rubberflex 1C by laying, dipping or pressing. Immediately the second coat of WFP Rubberflex 1C can be applied.

Avoid water penetration of water into WFP Rubberflex Special Fleece. Take care of water condensate.

Remark

The information complies with the current state of development. There is no claim for completeness. A professional and therefore successful processing of the products is not within our responsibility. We accept a warranty only for the quality of the products, but not for processing. It is the responsibility of the user to evaluate the suitability of our products for its purpose. Preliminary tests are recommended.