

KÖSTER

Waterproofing Systems

T 704 / 1112.ENG

KÖSTER® Super Fleece

Polyester reinforcement tape for liquid waterproofing products

Product Description:

KÖSTER Super Fleece is a non-woven polyester fleece which is used as a reinforcement for liquid applied waterproofing materials.

KÖSTER Super Fleece quickly absorbs the liquid applied waterproofing material and cures together to form a highly tear resistant, crack bridging and waterproof fleecelamination.



Fields of Application:

KÖSTER Super Fleece is intended to use in combination with following KÖSTER products; KÖSTER BD 50 and Dachflex, KÖSTER KB-Pur 214 and KB-Pur 215, KÖSTER KBE Flüssigfolie, KÖSTER Deuxan 2K and Polyflex 2K KÖSTER Wandflex, KÖSTER MS-Flexfolie, KÖSTER Ultraflex-2K

Do not use in combination with cementitious waterproofing slurries !

Application:

Surface Preparation:

Apply on dry surfaces.

Surfaces must be clean, sound and dry. Dust, oil, grease, old coatings, laitance, efflorescence, rust, curing compounds, waxes, form oil and similar contaminations should be cleaned or removed prior to application. Do not apply on surfaces where rising moisture is expected. On fresh concrete surfaces wait at least 4 weeks before application.

KÖSTER Super Fleece 120 Application:

Wall-floor junction : Apply the liquid waterproofing in apr.1mm thickness on both wall and floor surface using a brush, roller or notched squeegee. Roll our KÖSTER Super Fleece 120 into the liquid waterproofing and press the fleece into the liquid material evenly. Be carefull to smooth our all wrinkles and air pockets. After the fleece is saturated with the liquid waterproofing product apply additionall resin to top of the fleece and repeat the procedure. Be carefull to fully saturate the fleece and that the fleece has contact to the structure at any point.

Overlap at least 5cm where needed.

On cracks : Fill cracks wider than 3 mm with KÖSTER PU 907 sealant before applying the liquid waterproofing material !

Apply the liquid waterproofing in apr.1mm thickness and 1cm wider than the fleece using a brush, roller or notched squeegee. Roll our KÖSTER Super Fleece into the liquid waterproofing and press the fleece into the liquid material evenly. Be carefull to smooth our all wrinkles and air pockets. After the fleece is saturated with the liquid waterproofing product apply additionall resin to top of the fleece and repeat the procedure. Be carefull to fully saturate the fleece and that the fleece has contact to the structure at any point.

Overlap at least 5cm where needed.

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Technical Data:

Width	10cm ve 20 cm
Thickness	0,8-1,0 mm
Weiaht	120 g/m2
Roll lenath	50 mt
Tensile strenah	150 N/5cm
Elongation	%90

Tear resistance 20 NWater permeability < % 1

Packaging:

KÖSTER Super Fleece 10cm X 50mtKÖSTER Super Fleece 20cm X 50mt

Shelf Life: 36 months.

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