

Technical Data Sheet

All-Weather AC (fischer Roof sealing transparent DDK)

Properties	Value	Unit	Method / Remarks
	System		
Chemical Base	synthetic rubber		
Curing System	physical drying		
Tack Free Time	15 - 20	min	
Density	0,95	g/cm ³	
Consistency	non-sag		
Application Temperature	+5 to + 40	°C	
Shrinkage	approx. 20	°C	
Stress at 100 % Elongation	0,5	N/mm ²	
Hardness, Shore A	25 ± 5		
Maximum allowed Movement	25	%	
Temperature Resistance	-25 to + 100	°C	fully cured
Paintability	with commercial paints and varnishes		
Shelf Life	24	months	

All-Weather AC version: 3/2022-10-26



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Product Details

fischer All-Weather AC is an one part synthetic rubber roof sealant, which dries physically by evaporation of a solvent. It is suitable for expansion and connection joints, e.g. for facades, glass, kitchen and bathroom (sanitary) and roofing. It shows excellent UV resistance, fungus resistance as well as good paintability.

Direction of Use

Surfaces must be clean, free of dust and grease. Smooth surfaces may be wet, porous ones should be dry. A pre-treatment is not necessary; however adhesion tests are recommended. If immersed under water for a long time, fischer All-Weather AC joints may turn yellow. This does not affect the quality of the material. After drying, fischer All-Weather AC remains slightly tacky on the surface. It adheres without primer e.g. to wood, concrete, metal, glass and many plastics. On special substrates we recommend preliminary tests. Compatible with bitumen

For further safe handling information on this product, consult the Material Safety Data Sheet (MSDS).

The information in this adhesives brochure and our application-technology consulting, verbally and in writing, is given to the best of our knowledge, but is non-binding and is not a guarantee in the sense of § 443 BGB. We recommend that, before using our products, you check the suitability for the intended application. As the individual product can be used for a wide range of applications and the conditions on site that cannot be estimated, we also recommend testing the bonding before using the product.

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