(f)air tightness® WISA OUT PLUS



(f)air tightness® WISA OUT PLUS is a fully self-adhesive window tape for creating a weather protection layer around windows and doors on the outside. The tape has been tested for driving rain of up to 1,200Pa (DIN EN1027) and fulfills the requirements for water resistance class W1(4,000mm water column). (f)air tightness® WISA OUT PLUS can be used for taping to substrates like block, brick, concrete, plaster, metal, timber, sheetings (OSB & plywood) and uPVC. Some substrates may require a pre-treatment with primer. (f)air tightness® WISA OUT PLUS comes with a smooth fabric and an extended UV resistance to allow a use in commercial applications like curtain wall systems as well.

Technical data sheet

PROPERTY	STANDARD	VALUE
Air Permeability	DIN EN 12114	passed (>0.01m³/hm²)
Durable Air Tight Bonding Performance	DIN 4108-11	passed
Reaction to Fire	DIN EN 13501	Class E
Vapour Permeability (sd Value)	DIN EN 1931	approx. 2m
Tensile Strength	DIN EN 12311	210N/50mm (lengthwise) 140N/50mm (crosswise)
Resistance to driving rain	DIN EN 1027	1,200 Pa
Temperature Resistance		-40°C to +80°C
Application Temperature		+5°C to +40°C
UV Resistance		9 months
Carrier		smooth synthetic fleece
Adhesive		solvent-free acrylic dispersion
Colour		black
Standard Dimensions		75/100/150/200/250mm x 25m

The tape should be stored at room temperature (20°C, 50% rel. humidity).

Contained information, advice and guidance is given, based on our knowledge, researches, experience and in good faith. We´re taking no responsibility for the consequences of improper or incorrect use of our products. Each user has to ensure in every possible way (including an examination of the final product in relevant conditions) the suitability of the selected material to achieve the objectives, pursued by the user.

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