(f)air tightness® *GREY*



(f)air tightness® GREY is a vapour permeable tape for applications to secure air tightness or wind tightness. The tape can be used internally and externally. The non woven carrier can be painted or plastered over***.

The tape will bond to a wide range of materials in the construction business, like air tight, vapour control & breathable membranes, PE films, uPVC, metal, timber and sheeting products like plywood or OSB.

Some substrates may require a pre-treatment with primer.

Technical data sheet

PARAMETER	UNIT	VALUE
Durable air tight bonding performance	DIN 4108/11	passed
Reaction to fire	DIN EN 13501/1	class E
UV Resistance	[month]	max. 4
GEV-EMICODE		n.a.
Peel Adhesion	[N/25mm]	26
Elongation	[%]	40
Processing Temperature	[°C]	-10 to +35*
Temperature Resistance	[°C]	-40 to +100
Storage Temperature	[°C]	+15 to +25**
Resistance against condensation		high
Carrier		non woven PP
Adhesive		acrylic dispersion
Colour		grey
Dimension per roll		50mm / 60mm x 25m

* Processing temperatures below +5 degrees Celsius require special care for the application process.

** The relative humidity level should be in a range between 40% and 60%.

*** To prevent cracks, the tape should not cover a substrate area of 60mm width.

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.

© GBS 2022