(f)air tightness® OR



High performance air tightness sealant to bond membranes & window tapes to block, concrete, steel and timber. (f)air tightness®OR is mainly made for internal applications. Once it´s cured, it creates a permanent elastic seal that withstands the common mechanical load for air tightness applications in the construction trades. An additional mechanical support (e.g. fixing strip) is not required for standard applications.

Technical data sheet

Version: 04/2022

PARAMETER	UNIT	VALUE
Air Tightness	DIN 4108/7	passed
Air Tightness - Durability	DIN 4108/11	passed
Processing Temperature	[°C]	-5 to +30*
Temperature Resistance	[°C]	-30 to +80
Storage Temperature	[°C]	+15 to +25**
Raw Material		modified acrylate polymer dispersion
EMICODE		EC 1 PLUS (very low emmission)
Density	kg/liter	1.02
Colour		orange
Available Package Size	ml	310 (silicone tube), 600 (sausage bag)

* A minimum processing temperature of +5 °C is highly recommended.

** During transport (within usual transport times), (f)air tightness® OR can be exposed to temperatures from -30 °C to +35 °C.

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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