

## **CHEMISTRY BETWEEN US**

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## Integra Inside

Integra Inside – tape with high Sd coefficient ensuring vapour permeability, dedicated for the insulation of connections inside the building. The film is coated on both sides with special nonwoven fabric that provides optimal adhesion of the adhesive and makes plastering and final processing easier. Internal vapour-proof films do not allow the penetration of moisture from condensation into the joint and form a barrier for moisture which could penetrate into the room, causing the formation of mould and mildew. Internal films are produced in several versions:

- Integra Inside Silver with an adhesive strip for mounting to the window frame;
- Integra Inside Gold with an adhesive strip for mounting to the window frame and a butyl ribbon to adhere to the wall;
- Integra Inside Titanium with an adhesive strip for mounting to the window frame and net for plastering.

## Specifications - vapour-tight membrane Integra Inside

Property	Standard	Results	
Water tightness	EN 1027	Class 9A	own testing
Vapour permeability	EN 12572	Sd ≥ 55 m	
Flammability class	EN 13501-1	В	
Adhesion of the adhesive tape	EN 1939	0,5 N/mm	
Tensile strength	EN 12311-3	≥ 7 Mpa	
Tear strength	EN 12311-3	≥ 50%	
Air permeability	EN 1026	Class 4	
UV Resistance		1 year	
Shelf life		1 year	Storage in a dry place at a tempe- rature of +1 to +25°C

Available widths	70 mm	100 mm	150 mm
Package – quantity per box	4 rolls	3 rolls	2 rolls
Quantity per pallet	480 rolls	360 rolls	240 rolls
Application temperature from +5 to +35°C	Individually packaged rolls are also available		

