

CHEMISTRY BETWEEN US

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Integra Outside

Integra Outside – tape dedicated to the insulation of the connection on the outside, made of a highly vapour-permeable membrane having a very low Sd coefficient. Thanks to the non-woven fabric coating, it provides optimal adhesion of the adhesive and makes plastering and final processing easier. External films are designed to protect the window-wall connection against the ingress of rain water and allow drainage of moisture from the connection to the outside of the building. In addition, they provide an excellent barrier to wind, increasing the quality of the joint constructed. Internal films are produced in several versions:

- Integra Outside Silver with an adhesive strip for mounting to the window frame;
- Integra Outside Silver with an adhesive strip for mounting to the window frame and a butyl ribbon to adhere to the wall.

Please note that the external films should be covered within a maximum of 3 months from the date of installation.



Specifications - vapour-open membrane Integra Outside

| Property | Standard | Results | |
|--------------------------|------------|-------------|---|
| Water tightness | EN 1027 | Class 9A | own testing |
| Vapour permeability | EN 12572 | Sd ≤ 0,07 m | |
| Flammability class | EN 13501-1 | В | |
| Adhesion of the adhesive | EN 1939 | 0,5 N/mm | |
| Tensile strength | EN 12311-3 | ≥ 6 Mpa | |
| Tear strength | EN 12311-3 | ≥ 60% | |
| Air permeability | EN 1026 | Class 4 | |
| UV Resistance | | 3 months | |
| 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 | | |

