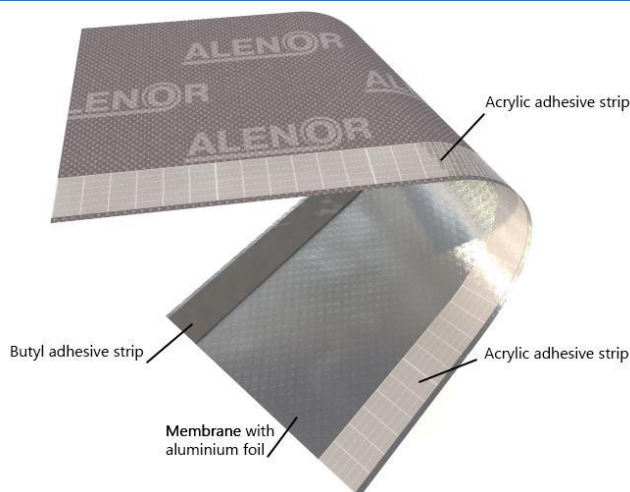


Internal window tape Alenor[®] Internal



Description

Alenor[®] Internal – vapour-proof internal window tape based on aluminium coated non-woven membrane with two acrylic adhesive strips (connection to translucent structures) and one butyl adhesive strip (connection to wall opening)

Composition:

PET 12 μm + AL 9 μm + PP 55gr.

Usage:

Alenor[®] Internal is ready to use and does not require special tools. Tape designed as vapour barrier for internal joints between translucent structures and wall opening.

Technical parameters:

Adhesive	Acrylic / Butyl
Water vapour diffusion equivalent air layer thickness 50(±3)% r.h. at 23(±0.5) °C, Sd	>1500
Water tightness at 600 Pa, 24°C/55% r.h.	Water tight
Operating temperature	-40°C – +90°C
Recommended installation temperature	+5°C – +40°C
Lifetime (not less then)	20 years

The following standards been applied:

1. DIN EN 13859-2:2014-07: Flexible sheets for waterproofing - Definitions and characteristics of underlays - Part 2: Underlays for walls;
2. DIN EN ISO 12752:2017-05: Hydrothermal performance of building materials and products - Determination of water vapour transmission properties;
3. DIN EN 1027:2000-09; Windows and doors - Water tightness - Test method; German version EN 1027:2000.

Advantages

- highly adhesive to all construction surfaces;
- ageing resistance;
- long life;
- ecologically clean, no life harmful components.

Surfaces preparation

Before usage all surfaces to be dry, clean, degreased

Colour

Aluminium metallic

Package

Roll

Shelf life

12 month in original package

Storage

Temperature from 0°C to +30°C. Dry warehouse. Keep away from direct sunlight.