



HOUSE WRAPS



AEROPLUS PREMIUM

HOUSE WRAP FOR CLOSED JOINT CLADDING

BENEFITS OF THE PRODUCT

- ⊕ HIGH PERMEABILITY TO WATER VAPOUR
- ⊕ PERFECTLY WATERTIGHT
- ⊕ COMPLIES WITH UTD 31.2
- ⊕ FITTED BEHIND GROUTED CLADDING
- ⊕ CENTRE DISTANCE OF 45 CM BETWEEN THE RAFTERS FOR FITTING ON THE ROOFING UNDERLAY

3 MONTH UV EXPOSURE

W1 WATER RESISTANCE

DENSITY 120g / m²

3 LAYER COMPOSITE

ROLL 1,5mx50m 3mx50m

/// FIELDS OF APPLICATION

The **AEROPLUS PREMIUM** house wrap is the solution that provides breathable protection for vertical walls behind cladding, particularly for constructions with wooden frameworks. It operates in a similar manner to roofing underlay membranes.

AEROPLUS PREMIUM is intended for dry fitting behind cladding with or without a ventilation gap between it and its base, and is designed to meet industrial prefabrication requirements by virtue of its different widths, making it very versatile and cost-effective for covering surfaces.

To see compatible accessories for perfect airproofing or waterproofing, please refer to the table of features and compatible products

COMPOSITION :

Composite of 3 layers PP-PP-PP

| | |
|--|------------------------|
| Area density, EN 1848 -2 | 120 g/m ² |
| Fire resistance, EN 11925-2 | E |
| Resistance to water penetration, EN 1928 | W1 |
| Transmission of water vapour Sd, EN ISO 12572 C | 0,02 m (-0,005/+0,020) |
| Tensile strength, longitudinal direction, EN 12311-1 | 250 N/50 mm (+/-50 N) |
| Tensile strength, transverse direction, EN 12311-1 | 160 N/50 mm (+/-50 N) |
| Elongation, longitudinal direction, EN 12311-1 | 70% (+/-45) |
| Elongation, transverse direction, EN 12311-1 | 90% (+/-60) |
| Nail tear resistance, longitudinal direction, EN 12310-1 | 120N (+/-35 N) |
| Nail tear resistance, transverse direction, EN 12310-1 | 160 N (+/-55 N) |
| Temperature range | -40°C |
| UV resistance, EN 13859-2 | 3 months |

HOUSE WRAPS MEMBRANES



STANDARDS/CERTIFICATES

CE marking in accordance with EN 13859-2 standard

SALOLA
ENVIRONNEMENT