## Technical data sheet

## Corotop Classic

## Roof underlayment

Highly vapour-permeable, three-layer roof membrane made of a functional film protected on both sides with polypropylene non-woven fabric. It provides resistance to water penetration and regulates the flow of water vapour through the roof system. Available with 40 mm wide adhesive strips.

## Advantages

$\checkmark$ protects the thermal insulation against moisture
$\checkmark$ minimises heat loss
$\checkmark$ reduces energy consumption
$\checkmark$ reduces $\mathrm{CO}_{2}$ emissions to the atmosphere

## Application

$\checkmark$ on roofs with full or part-boarding
$\checkmark$ as initial covering of sloped, insulated, ventilated roofs
$\checkmark$ for most types of roofing, in particular concrete tiles and steel roofing tiles
$\checkmark$ as air barrier in the siding method

## Installation



1. Unfold the membrane parallel to the eaves with the inscriptions upwards.

2. Tension the membrane lightly and fix to the rafter with staples or wide head nails (roofing nails).

3. Nail the counter-battens in such a way as to cover the points of the membrane punctured with staples or roofing nails. In order to seal the membrane, it is recommended (in case of roofs with pitches below $20^{\circ}$ it is required) to apply Corotop Pur tape on the pressure side of the membrane before installing a counter-batten. The height of counter-battens must be selected according to DIN 4108-3:1996.

4. Further membrane strips should be installed with a suitable overlap, according to the imprint on the membrane.

5. In order to eliminate draughts in the roof baffle, it is recommended (in case of roofs with pitches below $20^{\circ}$ it is required) to bond the membrane overlaps with the Corotop Mix tape.

## Packaging

Rolls/squere per pallet (rol/m²):
24/ 1800

Pallet dimension: length $\times$ width $\times$ height $(m)$ :
$1,20 \times 0,80 \times 1,60$

## Storage

The rolls should be stored in an upright position under cover, ventilated, free from moisture place. Protect from chemical detergents, high temperatures and sunlight, as they are diminishing technical parameters of the material or cause permanent damage. The rolls must be transported in covered means of transport, protected from damage

[^0]
[^0]:    The information contained in this data sheet, particularly recommendations regarding the manner and conditions of application as well as the scope of use of the product, have been developed based on our experience, our best knowledge and in good faith. Apart from the information given in this data sheet, health and safety regulations, etc. must be observed. This technical data sheet supersedes all previous versions applicable to this product

