Technical Data Sheet

Corotop PUR

Sealing Tape

A self-adhesive sealing tape in the form of cross-linked polyethylene foam with closed cell structure. Designed for sealing the contact points between the roof membrane and counter-battens and roof truss. It eliminates irregularities between the counter-battens, roof membrane and rafters. It is characterised by high thermal insulation.

Advantages

- good adhesion to smooth and porous surfaces
- ✓ weatherproof
- prevents water from penetrating the thermal insulation, at the membrane penetration points

Application

 for sealing the contact points between the roof membrane and counter-battens and roof truss

Parameters

Material	polyethylene
Colour	grey
Thickness (mm)	3 mm
Width	40 / 50 / 60 mm
Length (m)	30 m
Tensile strength	≥ 740 (kPa)

Relative elongation at rupture	≥9 %
Apparent density	≥ 55 (kg/m³)
Temperature of application	from +5 to +40 °C
Temperature resistance	from -30 to +100 °C

Installation tips

- 1. Clean the surface from dust and other contamination.
- 2. Apply the sealing tape to the counter-battens on the side that will stick to the membrane in such a way that the whole surface of the tape covers the counter-battens
- 3. Nail the counter-battens to the rafters along the fixing points of the rafters, so that each puncture point of the foil is sealed with the tape.
- 4. The product has passed a positive assessment of its performance for the intended use: ventilation and roofing. Confirmation document: National Technical Assessment No. ITB-KOT-2020/1462 edition 1.

Storage

The product should be stored in the manufacturer's original packaging, in dry, covered areas. The product should be transported in covered means of transport, secured against damage.

Packing

Quantity per packaging (pcs.):	12 / 18 / 16
Quantity per palette (pcs.):	252 / 216 / 192

The information contained in this PDS, in particular recommendations concerning the method and conditions of application and the scope of application and use of the product, has been compiled on the basis of our professional experience, our best knowledge and good faith. This PDS defines the scope of application of the material and the recommended way of carrying out the works, but cannot replace the professional preparation of the contractor. In addition to the information given in this PDS, the rules of the art, the national and European standards in question, the approval documents, health and safety regulations, etc. must be observed. This PDS replaces all previous versions applicable to this product.



