**Technical data sheet** 

# Corovent

# Ridge and hip sealing tape

High-vapor permeable ridge tape made of two pleated aluminium strips and high quality polypropylene fabric. Flexible profiled edges provides the easy installation on any type of roof coverings. Resistant to mechanic damages, weather conditions and UV-rays.

#### **Advantages**

- sealing and ventilation of the roof ridge space
- protection against precipitation
- versatility suitable for all kinds of roof coverings
- wide range of colours
- easy to use

## **Application**

✓ for the protection and ventilation of ridges and hip pitched roofs

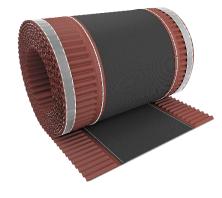
#### Characteristics

Material	aluminium, polypropylene non- woven fabric, butyl
Colour	anthracite, black, light brown, dark brown, brick,
Length	5 m
Width	180; 240; 310; 390mm
Adhesive layer width	15 / 30 mm
Joining strength: fleece - aluminium shear tap	e ≥140(N/50mm)
Joining strength: Shear strength tape, - tape - clay roofing tile - tape - cement tile - strip - galvanized steel sheet	≥100(N/50mm) ≥100(N/50mm) ≥ 90(N/50mm)
Nominal thickness of the paint film	7 μm
Temperature of application	+5°C to +40°C

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

Store the product in its original packaging in a protected, dry and clean place away from heat sources and sunlight.



Corotop

#### Installation

- 1. Unroll the product directly on the ridge patch and then attach to the ridge patch (e.g. staples).
- 2. The edges of the ridge tape should be correctly profiled and then sealed to the tiles with butyl adhesive strips on the edges of the ridge tape.
- 3. The substrate (tiles) should be cleaned before bonding.
- 4. The works should be conducted at temperature >5°C.
- 5. If it is necessary to connect two ridge tapes, an overlap of min. 75 mm

#### Packaging

Quantity per box (pcs.):	4
Quantity on a pallet (pcs):	144

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.