

SabetoCOVER Jacketing Roll

Self-vulcanizing protective membrane

DESCRIPTION

SabetoCOVER is a two-layer self-vulcanizing roll membrane that is rust-protective, vapour-tight and watertight. The backside can adhere to all known building materials and technical insulation. SabetoCOVER has a UV- and weather-resistant top layer. The membrane can be stretched 100% in all directions and is sealed along the upper edge and joints with SabetoFIX Universal. The product tolerates mild vibrations and is 100% recyclable. No leaching of PFAS or other toxins into drinking water.

APPLICATIONS

Sealing of air and vapour control layers, sub-roofing and cladding of technical insulation.

PRODUCT SPECIFICATIONS

Property	Value
Material	Top foil made of UV-resistant polyisobutylene (PIB) and a butyl bottom layer with PIB
Application	Sealing of air and vapour control, sub-roofing and cladding of insulation
Colours	Black RAL 9004, Grey RAL 7000
Thickness	1.0 ± 0.2 mm
Standard length	10 m
Standard width	35 mm, 70 mm, 140 mm, 280 mm, 560 mm, 1,120 mm
Maximum length per unit	150 m
Weight	1.6 kg/m ²
Packaging	35 mm: 4 pcs. per tube / 70 mm: 4 pcs. per tube / 140 mm: 2 pcs. per tube / 280 mm: 1 pc. per tube / 560 mm: 1 pc. per tube / 1,120 mm: 1 pc. per tube
Installation temperature	-10 °C to +60 °C. As low as -60 °C when using heat
Operating temperature	-60 °C to +80 °C for tension-free assembly. Tested for installation at up to 223 °C for 30 minutes
Bonding / joints	Self-adhesive and self-vulcanizing, with at least 20 mm overlap. Can be glued to other surfaces with SabetoFIX Assembly Glue
Foldability at low temperature	-40 °C
UV stability	Top foil EN 1297 (5000 h)
Fire resistance	DS/EN 13501-1
Vapour resistance μ	Top foil DS/EN 1931: 260,000 μ
Storage	Dry, up to 40 °C
Environmental impact	Contains no environmentally harmful substances. No adverse effect on water quality. No PFAS or other toxins in the product. 100% recyclable



INSTALLATION NOTES

Use a minimum overlap of 20 mm. Seal upper edges and joints with SabetoFIX Universal Assembly Glue. The substrate, temperature and installation conditions must be suitable for the intended application.

STORAGE

Store dry at temperatures up to 40 °C.

DISCLAIMER

This technical data sheet is provided by SabetoFLEX ApS for information purposes only. The user is responsible for determining whether the product is suitable for the intended application, substrate and installation conditions.