

SabetoFLEX Flex Flashing with Rust-Free Net

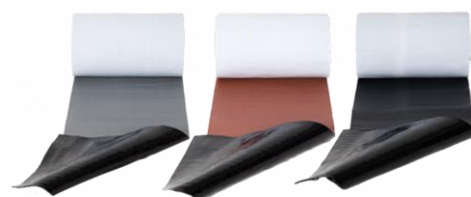
Flexible three-layer flashing membrane

DESCRIPTION

SabetoFLEX flex flashing is a membrane comprised of 3 layers with a UV- and weather-resistant top layer and a butyl bottom layer that is self-vulcanizing and can adhere to nearly all known building materials. The two layers are separated by a rust-free steel net.

At junctions with other materials, the edge must be sealed with SabetoFIX Universal Assembly Glue, counter to the flow of water.

The flashing tolerates mild vibrations and is 100% stretchable in all directions. It is 100% recyclable. No leaching of PFAS or other toxins into drinking water.



APPLICATIONS

Covering of dormer windows, chimneys, walls, skylights, solar panels, ventilation penetrations and similar details.

PRODUCT SPECIFICATIONS

Property	Value
Material	Top foil made of UV-resistant polyisobutylene (PIB) with rust-free net
Purpose	Covering of dormer windows, chimneys, walls, skylights, solar panels, ventilation, etc.
Colour	Black RAL 9004, Grey RAL 7000, Brick Red RAL 8004
Thickness	1.8 ± 0.2 mm
Standard width	280, 560, 1120 mm
Default length	5 m
Maximum length	50 m
Weight	2.2 kg/m ² / 3.2 kg/m ²
Packaging	280, 560, 1120 mm. Delivered in a cardboard tube
Installation temperature	As low as -60 °C with activator or heat
Operating temperature	-60 °C to +80 °C for tension-free assembly. Tested for installation against units up to 223 °C for 30 minutes
Assembly / extension	Self-vulcanizing, minimum 20 mm overlap. Can be glued to difficult surfaces with SabetoFIX Assembly Glue
Foldability at low temperature	As low as -40 °C
UV durability	Top foil EN 1297 (5000 h)
Flammability	DS/EN 13501-1
Vapour tolerance μ	Top foil DS/EN 1931: 260,000 μ
Storage	Dry, up to 40 °C
Environmental impact	Contains no substances harmful to the environment. Top foil is approved for drinking water. 100% recyclable

INSTALLATION NOTES

Use a minimum overlap of 20 mm. At transitions to other products or difficult surfaces, use SabetoFIX Assembly Glue. For installation at very low temperatures, use SabetoFLEX Activator or heat as specified above.

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.