PERFORM®

Technical data sheet

Product information

PERFORM® is an environmentally friendly roof flashing material suited for all kinds of roof flashing applications. The material should be treated just like lead and mounted the same way. However, glue is used instead of soldering using PERFORM Adhesive, which is delivered in cartridges. As it is the case with lead, PERFORM does not need to be glued to the roof.

General Data

PERFORM® is a composite consisting of stretchable aluminium moulded into silian-modified polymer rubber.

Thickness	2.1 mm -0.1/+0.3mm (*)
Density	Average density 1710 kg/m^3 equivalent to 3.9 kg/m^2
Dimensions	Rolls are supplied as standard in 4 meter lengths and several widths. Tolerance on width and length is +/- 5 mm
Colours	PERFORM® is available in grey (RAL 7037), anthracite grey (RAL 7043), black (RAL 9011), red (RAL 8012) and brown (RAL 8019)

(*)Sheets are measured with a micrometer screw, 0-26 mm, 16 hours after production. Please note that the thickness easily changes by processing. The warranty of PERFORM® is still valid when the thickness after processing is less than the tolerance.

Technical data

Temperature	Resistant to temperatures between -40 °C and +90 °C
UV and Ozone	PERFORM® is resistant to UV radiation and Ozone
Weather resistance	It is totally resistant to both weather and ageing in general
Solubility	Not soluble in water
Sealing	PERFORM® is waterproof
Guarantee	Perform A/S ensures 20 years of exchange guarantee on PERFORM® flexible roof flashing in accordance with the terms of the guarantee.
	OBS! If PERFORM® is a part of constructions with copper or bitumen, FlashSeal must be applied to the PERFORM® surface. If you do not follow the instructions, the warranty becomes void!

Security and environment

Health security	No remarks
Fire security	Polymer: B2 (EN 13501-1)
	Aluminium: None
Environment	Polymer: MAL-code 00-1 (Component A) and 1-1 (Component B)
	Aluminium: Very environmentally friendly and therefore no remarks.