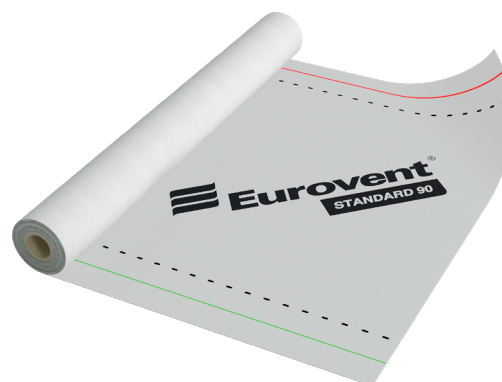


TECHNICAL DATA SHEET

Eurovent **STANDARD**

Low vapour-permeable roof foil. Made of perforated polymer foil and PE mesh which ensures increased resistance to tearing. Product contains special stabilization additives which extend its UV resistance to 2 months and allow to perform assembly of final roof covering with certain delay.



PARAMETER	UNIT	VALUE
Vapour-permeability	[g/m ² /24h]	40
Reaction to fire	[class]	F
Time exposure	[°C]	-40 do + 80
Sd value	[m]	≥ 1
UV resistance	[months]	2*
Mass	[g/m ²]	ca. 90 (±30%)
Water-tightness	[class]	min. W3
Tensile strength MD	[N/50 mm]	≥260 (+/- 100)
Tensile strength CD	[N/50 mm]	≥140 (+/- 100)
Elongation MD	[%]	17 (+/- 30)
Elongation CD	[%]	11 (+/- 30)
Tear resistance MD	[N]	≥100 (+/- 55)
Tear resistance CD	[N]	≥110 (+/- 55)
Color		white / white
Roll size	[m x mb]	1,5 x 50 = 75 m ²
Pallet	[rolls]	120

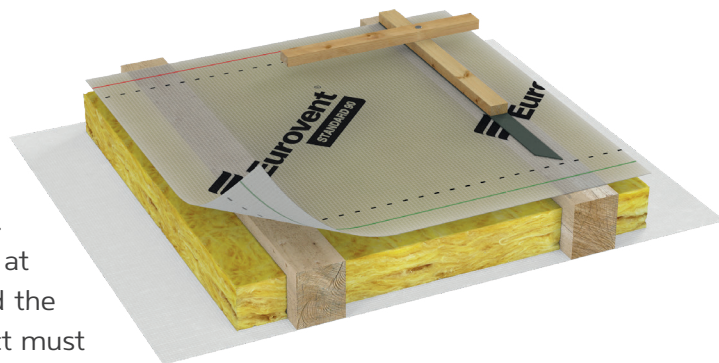
Advantages:

- Tear resistance • Vapour-permeability
- UV resistance • Fast and easy installation

Eurovent STANDARD

Application:

Roof foil is designed for use as initial covering for ventilated sloping roofs without thermal insulation. When applied in insulated roof, ventilating slot of at least 5 cm must be preserved between the foil and the thermal insulation (mineral wool, fiberglass). Product must not be installed directly on thermal insulation. The final roof covering must be assembled with batten and counter-batten. Product is not recommended for use in fully sarked roofs.



Storage / transport:

The product should be stored in a dry place, under cover, free from moisture and UV radiation in original undamaged and closed package. Rolls should be transported in covered means of transport. They should be prepared for transport in a manner that protects them from damage and destruction. During transport safety regulations must be observed. The product should be protected from chemical agents, in particular solvent-based substances, as they can reduce technical parameters of foil or permanently damage it.

** UV stabilization even up to 3 months according to artificial ageing performed in the laboratory related to the conditions of average sun exposure for the climate in Central Europe.*

Contained information, advice and guidance is given based on our knowledge, researches, experience and in good faith. We are not responsible for the consequences of improper or incorrect use of our products. Each user of this material will ensure in every possible way, including an examination of the final product in the relevant conditions, the suitability of supplied materials to achieve the objectives pursued by him.

Product information can be found on the website: www.eurovent.de

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