



# **TECHNICAL DATA SHEET**

#### **Eurovent CLASSIC**

The Eurovent CLASSIC roof membrane, three-layer, highly vapour-permeable, used for insulated and ventilated sloping roofs, also with full sarking. It is suitable under various types of roof coverings such as concrete tiles, roofing tiles, also as wind insulation in frame construction. Available as an option with 2 self-adhesive tapes - SYSTEM SK2.



PARAMETER	UNIT	VALUE
Vapour-permeability	[g/m²/24h]	ca. 3000
Reaction to fire		Е
Time exposure	[°C]	-40 do +100
Sd value	[m]	ca. 0,02
UV resistance	[months]	4*
Mass per unit	[g/m² (±5%)]	ca. 120
Water-tightness		W1
Tensile strength MD	[N/50 mm]	≥250 (+/- 70)
Tensile strength CD	[N/50 mm]	≥180 (+/- 60)
Tear resistance MD	[N]	≥120 (+/- 30)
Tear resistance CD	[N]	≥120 (+/- 35)
Color		anthracite/white
Roll size	[m x rm]	1,5 x 50 = 75 m <sup>2</sup>
Pallet	[rolls]	50

# Adventages:

- UV resistance Water-tightness > 2500 mm H20
- High vapour-permeability Suitable for full sarking

<sup>\*</sup> UV stabilization even up to 4 months according to artifficial ageing performed in the laboratory related to the conditions of average sun exposure for the climate in Central Europe.

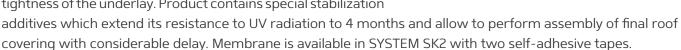




### **Furovent CLASSIC**

# Application:

Three-layer vapour-permeable roof membrane. Made of two layers of polypropylene nonwoven and functional film which ensures high vapour-permeability and water-tightness of the underlay. Product contains special stabilization



Installation of the roof cover should be completed within six weeks after mounting the roofing membrane. The product is under warranty, providing that the guidelines contained in technical data sheet are being obeyed. We reserve the right to refuse a complaint recognition in case of not following these guidelines.

### 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.

#### System SK2:

Membrane is available, on demand in SYSTEM SK2 based on two integrated self-adhesive tapes. This solution facilitates installation and guaran-tees proper sealing of overlaps. Two complementary tapes enable durable connection of membranes in all weather conditions: at high humidity, during strong winds, in the rain, at low temperatures, on a heavily soiled membrane's surface. To gain proper sealing of overlaps, use the line which is min. 10 cm from the membranes edge.



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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