

TECHNICAL DATA SHEET



Eurovent **SUPER**

Three-layer highly vapor-permeable roofing membrane. It offers the highest tear resistance in its class, making it the preferred choice for the most demanding roofers. Suitable for concrete tiles, ceramic tiles, metal roofing sheets, aluminum sheets, and natural slate. It performs excellently in traditional, timber-frame, passive, and modular construction. Available with two self-adhesive tapes – SYSTEM SK2.

PARAMETER	UNIT	VALUE
Material		Nonwoven PP + functional film
Vapour-permeability	[g/m ² /24h]	ca. 3000
Reaction to fire		E
Temperature Resistance	[°C]	-40 up to +100 / 120**
Sd value	[m]	ca. 0,02
UV resistance	[months]	4*
UV Exposure Time	[weeks]	4
Mass per unit	[g/m ² (±5%)]	ca. 180
Water-tightness		W1
Tensile strength MD	[N/50 mm]	≥380 (+/- 90)
Tensile strength CD	[N/50 mm]	≥250 (+/- 80)
Tearing Resistance MD	[N]	≥200 (+/-30)
Tearing Resistance CD	[N]	≥210 (+/-35)
Color		green; red; anthracite / anthracite
Roll size	[m x rm]	1,5 x 50 = 75 m ²
Pallet	[rolls]	40

* UV stabilization even up to 4 months according to artificial ageing performed in the laboratory related to the conditions of average sun exposure for the climate in Central Europe.. **Limited time exposure.



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Application: The membrane is used as an initial covering for insulated, ventilated sloping roofs, including fully sarked constructions. It is highly effective for roof and attic renovation using the “reverse renovation” method. The product does not require a ventilation gap between the membrane and thermal insulation (such as mineral wool or fiberglass), meaning it can be installed directly on the insulation. The final roof covering must always be installed with battens and counter-battens.

Suitable for use under almost all types of roof coverings, particularly ceramic and concrete tiles as well as metal roofing. It performs excellently in traditional, timber-frame, passive, and modular construction.

Installation recommendations / warranty: Installation of the roof cover should be completed within 4 weeks after mounting the roofing membrane. Within 12 weeks of the installation, thermal insulation or attic blackout should be installed in the attic. The product is under warranty, provided that the guidelines contained in the technical data sheet and the assembly instructions are followed. We reserve the right to refuse a complaint recognition in case of not following these guidelines.

Safety: The product is not intended for consumption. Avoid contact with eyes. In case of skin irritation, consult a doctor.

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, especially solvent-based substances, as they may degrade its technical properties or cause permanent damage.

System SK2: Membrane is available, on demand in SYSTEM SK2 based on two integrated self-adhesive tapes. This solution facilitates installation and guarantees 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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