

USB Protector Head FH 240 / FH 240 TOP SK

Construction specification
of: 30/03/2021

Highly breathable membrane
Riwega | eternitycomfort

Art. 1,5m 02050224 / 3,0m 020502240
TOP SK 1,5m 02020224 / 3,0m 020202240
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Supply and installation, including scrap, of the highly breathable membrane USB PROTECTOR HEAD FH 240, consisting of a high-quality, water-repellent, UV-stabilised, high-temperature resistant top protective layer made of polypropylene (PP), a high-quality monolithic polyurethane core film (UV 50 PUR monolithic elastic), and a bottom protective layer also made of polypropylene (PP).

USB PROTECTOR HEAD FH 240 should be laid directly on the thermal-acoustic insulation or wooden planking, parallel to the eaves line, and fixed with staples in the overlapping area, which will be covered by overlapping the next layer. The overlaps must be sealed with TAPE 1 PE adhesive tape (or with double adhesive tape integrated in the TOP SK version) to ensure water and wind tightness.

All interruptions of USB PROTECTOR HEAD FH 240 must be sealed with special systems according to the specific instructions provided by Riwega (see department R3 - waterproofing, air and wind tightness, and Riwega technical manual).

Before installing the membrane USB PROTECTOR HEAD FH 240 make sure that the surfaces are dry and free of dust and grease.

The fastenings of the counter battens (ventilation batten) must be sealed using the TIP KONT continuous nail sealing tape.

Depending on sunlight and weather conditions, the final covering must be installed within the specified time frame to benefit from the Riwega product guarantee.

The choice of products and their installation must comply with the provisions of the applicable standards.

Material	PP - composite
Film	UV 50 PUR monolithic, elastic
Water column	> 800 cm
Mass per unit area	240 (± 10 g/m ²)
Longitudinal tear resistance	390 N/50 mm (± 40 N/50mm)
Transversal tear resistance	290 N/50 mm (± 40 N/50mm)
Sd value	0,1 m
Resistance to water passage	W1
Fire reaction class	E
UV stability	8 months
Classification UNI 11470:2015	A

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