

DO 180 Top Stream/DO 180 Top Stream TOP SK

Construction specification

of: 05/02/2020

Highly breathable membrane

Riwega | eternitycomfort

Art. 02010180 / TOP SK 02020317

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Supply and installation, including scrap, of the highly breathable membrane DO 180 TOP STREAM, consisting of a water-repellent, UV-stabilised, an upper protective layer in PP (polypropylene), a central microporous film in polypropylene (PP), and a lower protective layer in polypropylene (PP).

DO 180 TOP STREAM must be laid directly on the thermo-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 GREEN or 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 DO 180 TOP STREAM must be sealed with special systems according to the specific indications provided by Riwega (see department R3 - waterproofing, air and wind tightness, and Riwega technical manual).

Before laying the DO 180 TOP STREAM membrane, make sure that the surfaces are dry and free of dust and grease.

The fastenings of the roof ventilation counter-battens must be sealed using the TIP KONT continuous nail sealing tape.

Depending on solar irradiation and climatic conditions, lay the final roofing within the specified time frame.

The choice of products and their installation must comply with the regulations in force.

Material	PP.PP.PP
Mass per unit area	185 g/m ²
Longitudinal tear resistance	400 N/50mm (300-500)
Transversal tear resistance	375 N/50mm (300-450)
Sd value	0,04 m (-0,01/+0,03)
Resistance to water passage	W1
Fire reaction class	E
UV stability	3 months
Classification UNI 11470:2015	B

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