

# Micro 200 Vario V7

Hygrosensitive vapour control layer  
Riwega | eternitycomfort

Construction specification  
of: 20/12/2024  
Art. 02030148  
Rev.00 of: -

Supply and installation, including scrap, of the MICRO 200 VARIO V7 hygrosensitive vapour control layer, with dual breathability function, consisting of a polypropylene (PP) support layer, a high-quality functional membrane in polyamide (PA) with hygrometric capacity sensitive to humidity variations and a lower protective layer in polypropylene (PP).

MICRO 200 VARIO V7 is to be laid directly on wooden planking or pearled wood, on plasterboard or wooden derived panels parallel to the eaves line, and fixed with staples in the overlapping area, which will be covered by overlapping the next layer; in the case of laying on a layer on the sidewall, the fixing will be done with the aid of GLUE DB adhesive foam. The overlaps must be sealed with TAPE 1 PE adhesive tape to ensure water and airtightness.

In case of installation with gluing to the wall, the fixing will be done with the aid of adhesives such as SIL AC or SIL BUTYL. The overlaps must be sealed with TAPE 1 PAP adhesive tape (for indoor use only) or TAPE 1 PE to ensure water and airtightness.

All interruptions of the MICRO 200 VARIO V7 must be sealed with special systems according to the specific indications provided by Riwega (see department R3 - water-air-wind impermeability and Riwega technical manual).

Before laying the MICRO 200 VARIO V7 membrane, make sure that the surfaces are dry and free of dust and grease.

The fastenings for the laying of any wooden partitions containing the insulation package must be sealed by using the TIP KONT continuous nail sealing tape laid on the MICRO 200 VARIO V7 vapour control layer in correspondence with the wooden elements.

Also, the fastenings intended for the installation of any metal or wooden profiles intended to support the internal finishing panels must be sealed by using the TIP KONT continuous ribbon nail point gasket installed on the USB steam brake screen MICRO 200 VARIO V7 in correspondence with the aforementioned profiles.

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

Material	PP.PA.PP
Mass per unit area	200 g/m <sup>2</sup> (±10 g/m <sup>2</sup> )
Sd value	0,2 m / 7 m
Longitudinal tensile strength	400 N/50mm
Transversal tensile strength	3500 N/50mm
Water tightness	Passed
Fire reaction class	E
UV stability	3 months
Classification UNI 11470:2015	B

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