



LOGICROOF V-SR

Non-reinforced flexible PVC membrane for corners reinforcing and sealing of connections between different roof elements

Product description

LOGICROOF V-SR is a special PVC membrane without reinforcement, which is designed for corners reinforcing and sealing of connections between different roof elements such as piping, funnels, aerators and other protruding objects.

The main advantage of this material is its high elasticity. The top layer is featured by a very high resistance to weather factors and UV rays, while the bottom layer offers high resistance to puncture.



Performance of works

The material is welded to the main waterproofing layer by manual hot air welding machines and pressure rollers.

Storage

Rolls of synthetic membranes are delivered on pallets. Every roll is packed in the additional individual pack. Rolls should be stored lying down on pallets fully protected from moisture with clean canvas tarpaulins. Keep the minimum distance of 1 m from any source of heat. Shelf life if all storage requirements are met: 18 months from the date of production.

Main characteristics

Properties	Performance	Test method
Thickness, mm	1.5 (-5/+10%)	EN 1849-2
Mass per unit area, kg/m ²	1.8	EN 1849-2
Length × width, m	20 × 2.1	EN 1848-2
Tensile strength L / T, N/50 mm	≥16 / ≥15	EN 12311-2
Elongation, %	≥200	EN 12311-2
Tear resistance, N	≥150	EN 12310-2
Resistance to static load, kg	≥20	EN 12730 B
Resistance to impact on rigid / soft base, mm	≥800 / ≥1000	EN 12691
Peel resistance of joints, N/50 mm	≥400	EN 12316-2
Shear resistance of joints, N/50 mm	≥700	EN 12317-2
Foldability at low temperature, °C	≤-30	EN 495-5
Watertightness during 24 h at a pressure of 10 kPa	Pass	EN 1928-2 B