



Rely on it.

RENOLIT ALKORPLUS₈₄₀₀₁ LAYER
Polyurethane coated fibre glass fabric

EXCELLENCE
IN ROOFING

RENOLIT ALKORPLUS₈₄₀₀₁ LAYER

Polyurethane coated fibre glass fabric

DESCRIPTION

RENOLIT ALKORPLUS₈₄₀₀₁ is a non-combustible fabric that is attached to the RENOLIT ALKORPLAN roofing membrane. RENOLIT ALKORPLUS₈₄₀₀₁ is used as a fire resisting layer.

PRODUCT DATA

- fibre glass type E : 6 to 15 μ Ø
- polyurethane coated: 15 g/m² each side

APPLICATION

- the M0 fabric must be applied on clean, dry membranes.
- the fabric is loose laid, without overlap.
- at the perimeters, the fabric is hot air welded to the RENOLIT ALKORPLAN waterproofing membrane along its four sides with a continuous weld.
- in case of strong exposure to wind, the M0 fabric must be fully adhered with the RENOLIT ALKORPLUS₈₁₀₄₀ contact glue on one side only: 300 to 350 g/m² applied on the membrane. Please follow the installation instructions of RENOLIT.
- the M0 fabric is not waterproof. It is advisable to keep non-welded zones (100mm every 3 m) at the bottom of the slope in order not to have water enclosed between the welding and the fabric (in case of hot air welding).
- hot air welding: 450 to 500 ° C - 5 m/min.

PROPERTIES

- thickness of the fabric: 0,35 mm
- mass per unit: 450 g/m² \pm 5 g
- fire reaction: A2-s1,d0 (EN 13501-1)
- colour: grey

PACKAGING

	width	length	weight
• packaging:	1 m	50 m	22,5 kg/roll
• rolls are packed singly.			

STORAGE

- store dry. Keep rolls stored horizontally in the original packing.

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