



Rely on it.

Surprisingly metallic

RENOLIT ALKORPLAN F Metallics



RENOLIT
ALKORPLAN
roofing products



Surprisingly metallic

A shiny metal or trendy industrial copper roof should not necessarily be an expensive investment. The **RENOLIT ALKORPLAN Metallics** roofing membranes offer a nice and durable alternative to traditional metal roofs. Thanks to its special embossing your roof gets that particular metallic look.

Mechanically fastened system

RENOLIT ALKORPLAN F with a special embossing



Product information

- Laminated membrane of flexible PVC with woven polyester reinforcing.
- Available in metallic copper and silver colour.
- Solvent welding is not allowed.
- **RENOLIT ALKORPLAN** Design profiles in size large are available.
- The colour availability of the **RENOLIT ALKORPLAN Metallics** will depend on the geographical location of the building.
- CE approval
0749-CPD
BC-320-0295-0100-02 (EN 13956)
- Conforms to UEAtc guidelines.
- Certificates available on our website: www.renolit.com/roofing

PRODUCT DATA

	Method	Production values RENOLIT ALKORPLAN F 1,5 mm	Units
Tensile strength	EN 12311-2 (A)	≥1100	N/50 mm
Elongation at break	EN 12311-2 (A)	≥16	%
Dimensional stability (6h at 80 °C)	EN 1107-2	≤0,3	%
Cold crack temperature	EN 495-5	≤-25	°C
Nail tear resistance	EN 12310-1	≥400	N
Tear resistance	EN 12310-2	≥225	N
Lamination strength	EN 12316-2	≥225	N/50 mm
Vapour diffusion resistance (μ)	EN 1931	20.000	μ
Resistance to static perforation	EN 12730	≥20	kg
External fire performance	EN 13501-5	B _{ROOF} (t4)*	-

*see modalities

PACKAGING

	Thickness	Width	Weight	Roll length	Roll weight
RENOLIT ALKORPLAN F ₃₅₂₇₆	1.5 mm	1.05 m	1.95 kg/m ²	20 lm	ca. 41 kg

Storage

- Store dry. Rolls to be parallel and in original packing where possible, do not stack in cross form or under pressure.
- Standard conditions of sale are included in price lists, all sales of **RENOLIT** products are made under these conditions.



The British Board of Agrément has assessed the life expectancy of **RENOLIT ALKORPLAN F** used in the United Kingdom to be in excess of 40 year with extended maintenance.

RENOLIT ALKORPLAN roofing products and system have a standard guarantee of 10 years, and are installed by approved contractors and installers who are trained and assessed by **RENOLIT**.

All **RENOLIT** waterproofing membranes for roofing are part of the **ROOFCOLLECT®** collection and recycling programme.

The **RENOLIT Iberica S.A.** factory in Barcelona is approved to ISO 9001/14001.

www.renolit.com/roofing

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