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RENOLIT ALKORPLUS₈₁₀₀₂
Self-adhesive vapour control layer



EXCELLENCE
IN ROOFING

RENOLIT ALKORPLUS⁸¹⁰⁰²

Self-adhesive vapour control layer

PRODUCT DATA

Properties	Value	Test
Tensile Strength	L > 200N/50mm D > 200N/50mm	EN 12311-1
Elongation at Break	L > 20% D > 20%	EN 12311-1
Static load resistance	15 kg 20 kg	EN 12730 - A EN 12730 - B
Tear resistance	L = 70 N D = 70 N	EN 12310 -1 EN 12310 -1
Peel resistance of joints	35N/50mm	EN 12316 -1
Water vapour impermeability	Sd > 1500 m $\mu = 3.960.000$	EN 1931
Impermeability	≥ 60 kPa	EN 1928
Cold crack temperature	-20°C	EN 495
Application Temperature	+5°C/+45°C	

APPLICATION

The application of the vapour control layer must be done according to the system guidelines RENOLIT ALKORPLAN, RENOLIT ALKORTEC or RENOLIT ALKORTOP and in accordance with national and/or regional standards.

PROPERTIES

- Self-adhesive bituminous vapour control layer reinforced with aluminium foil
- Excellent barrier against radon and methane gas
- Excellent resistance to static perforation
- Vapour control layer Class E4
- Fast installation

PACKAGING

Thickness	Width	Length	Weight	Weight/roll
1,2 mm	100 cm	25 lm	0,83 kg/m ²	30 kg

STORAGE

The rolls are stored upright.
25 rolls per pallet (625 m²/pallet).

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