



Rely on it.

RENOLIT ALKORPLUS₈₁₀₀₅
Protection and Separation layer



EXCELLENCE
IN ROOFING

RENOLIT ALKORPLUS⁸¹⁰⁰⁵

Protection and separation layer

Needlefelt synthetic fleece for use in RENOLIT roofing systems

PRODUCT DATA

- **synthetic fleece:** 300 g/m² (short fibre); ISO 9073-1
- **thickness:** average 2.75 mm, according to ISO 9073-2
- **colour:** white

APPLICATION

- as a separation layer when applying RENOLIT ALKORPLAN on a bituminous surface or on insulation such as expanded or extruded polystyrene (ballasted/mechanically fixed)
- as a protective layer
- as a compression layer
- can be used on all common surfaces
- according to the system guidelines RENOLIT ALKORPLAN – RENOLIT ALKORTOP

PROPERTIES

- mechanical properties
- | | | |
|------------------|---|--|
| tensile strength | M | MLV: 100 N/50 mm according to ISO 9073-3 |
| | C | MLV: 100 N/50 mm according to ISO 9073-3 |
| elongation | M | MLV: 100% according to ISO 9073-3 |
| | C | MLV: 100% according to ISO 9073-3 |
- meets all requirements for protection and separation layers
 - will not rot

PACKAGING

- | | | |
|---|----------------------|--------------------------|
| • delivery from stock | width | length |
| | 2 m | 75 m |
| • rolls are singly packed and wrapped in polyethylene film. | weight | weight per standard roll |
| | 300 g/m ² | 90 kg/roll |

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