

ONE-COMPONENT POLYURETHANE GLUE



alkor **PLUS**[®] 81068
BY RENOLIT WATERPROOFING

RENOLIT WATERPROOFING
EXCELLENCE IN ROOFING



ONE-COMPONENT POLYURETHANE GLUE

For bonding alkorPLAN[®] A

PROPERTIES

- high bond strength shortly after application
- high temperature stability when installed (- 20°C to + 80°C)
- can be applied with applicator or by hand
- must be spread evenly over the surface
- quick and easy application
- water resistant
- does not attack PS insulation when used in accordance with instructions
- ready to use
- good ageing resistance

PRODUCT DATA

- **basis:** polyurethane prepolymer
- **colour:** yellow, transparent
- **consistency:** liquid
- **flash point:** < -7°C
- **specific density at 20°C:** 1025 kg/m³
- **solids content (2 hrs, 120°C):** 83% (+/- 2%)
- **minimal application temperature:** +5°C
- **cleaner:** alkorPLUS[®] 81044

APPLICATION

- For bonding of alkorPLAN[®] A.
- On steep slopes where glue may run, it must be spread evenly over the surface. Precautions need also to be taken to avoid the roofing membrane slipping.
- alkorPLUS[®] adhesives should always be used according to alkorPLAN[®] A system guidelines. The surface has to be sound, clean and free of standing water. The appropriate quantity of glue (as shown in the installation guidelines) is applied by means of an applicator or by hand and is dispersed evenly over the surface. Glue concentrations are not allowed. After 10 minutes maximum drying time, the membrane is rolled out and pressed firmly into the glue. Total drying time is 1 to 5 hours depending on ambient temperature and humidity.

PACKAGING

Type	Packaging	Content	Packaging unit
81068	drum	6kg	84 drums/pallet

Close immediately after use.

STORAGE

Optimum storage temperature between +10 and + 20°C. Frostproof. Max. shelf life: 1 year (for cool storage in original, unopened packaging). Highly flammable. Consult safety indications on packaging and in safety data sheet.

TRANSPORT

UN-N°: 1133 IMDG-CODE: 3174 I MDG-CLASS: 3.2 RID/ADR/ADNR-CODE: 3 III

WWW.ALKORPROOF.COM

RENOLIT (UK) Ltd - RENOLIT House, Hammond Road
 Elms Farm Industrial Estate - Bedford MK41 0UD - United Kingdom
 T +44 1234 244230 - F +44 1234 357313 - info@renolit.co.uk

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