

HADALAN® HV Uni 30DD



Universal bonding agent, lightfast

Characteristics

HADALAN® HV Uni 30DD is a low viscosity solution of special bonding additives. Fast drying allows fast reworking with PU systems.

- Adhesive
- Lightfast
- Fast drying
- Ready for use
- Easy to apply

Use

HADALAN® HV Uni 30DD is used as an adhesion promoter and as a primer for subsequent polyurethane coatings on absorbent and non-absorbent substrates.

Copper,
-zinc
-iron
-stainless steel
-aluminium
-tiles
-cementitious substrates
-PVC, polycarbonate
-polyester
-old epoxy resin coatings
-old PU coatings
-painted sheets and profiles
-glass

Application areas:

- Balcony and terrace areas
- pergolas
- roof areas
- building waterproofing
- soil restoration
- poly olefin roofing membranes

Specifications

Packaging container	sheet metal bottle 1 l (11 x 1 l/carton)
Processing temperature	+5 °C to +30 °C
Density ¹⁾	0.93 kg/l
Colour	brown, transparent
Reworking ¹⁾	after approx. 20 minutes
Store	cool, 6 months

Quantity required

Non-absorbent substrates	30 - 50 ml/m ²
Absorbent mineral substrates	100 - 200 ml/m ²

¹⁾ at +20 °C and 60 % relative humidity.

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Preparation of the surface

The substrate must have load bearing capacity, a dry surface and be free of dirt, dust, cleaning agent residues or other separating substances. Metals and plastics should be ground and degreased before the primer coating. During periods of strong temperature fluctuations related to higher humidity, there is a danger of condensation water build up on the substrate surface.

Application

1. **HADALAN® HV Uni 30DD** is ready for use.
2. Distribute **HADALAN® HV Uni 30DD** uniformly over the surface with a lint-free cloth. For large-area processing, the use of a solvent-resistant short pile roll is recommended.
3. After use, the remaining containers must be tightly sealed immediately.
4. After about 20 minutes, at the latest after 6 hours, the PUR system can be applied.

hahne system products

DAKORIT® PUR1K 30P
HADALAN® PUR Top 32P farbig
HADALAN® DS91 13P
IMBERAL® DAB 30P

Important notes

- Maintain the processing temperature of +5 °C to +30 °C.
- The substrate to be coated must be dry.
- Adhere to the coating intervals.
- After use, close the package air-tight.
- Excessive dosing results in bubble formation and detaching of the top coat.
- Perform adhesion tests on unknown substrates.
- The substrate temperature must be at least 3 °C above the dew point temperature.
- **HADALAN® HV Uni 30DD** is non film forming and pore terminating.

Ingredients

Lösemittel, PU-Bindemittel, Haftvermittler, Hilfsstoffe

Safety provisions/recommendations

Information regarding the safety during transport, storage and handling is included in the updated safety data sheet.

Disposal

The local waste removal regulations must be observed

Manufacturer

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