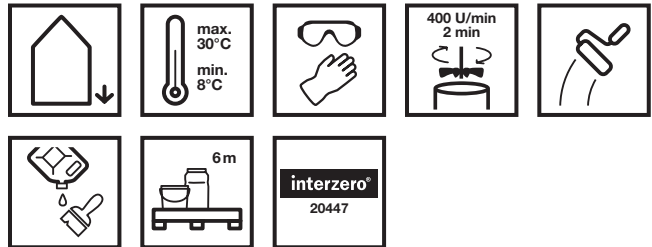




HADALAN® PUR Top 32P

Protective and sealing coating for outdoors



These pictograms apply to the **basic product**.
Deviations are possible depending on the area of application
and processing.

PRODUCT INFORMATION

Description

HADALAN® PUR Top 32P is a 1-component, lightfast polyurethane resin. After complete curing, an elastic, tread-resistant sealing film is obtained.

Application

- Adhesive layer for color chip scattering
- elastic protective coating

Operational area

- Balcony and terrace areas
- Arcades, loggias
- Concrete and screed surfaces
- Plating

Place of use

- in outdoor areas
- in floor areas

Properties

- cold-flexible
- breathable
- crack-bridging
- lightfast
- wear-resistant
- waterproof



Technical Data

Available container sizes	2.5 kg/sheet bucket
Density	ca. 1,25 kg/l
Viscosity	approx. 25 – 40 dPa·s
Shade/color tones	transparent satin, transparent shiny, grey
Solids content	approx. 80 % by weight
Processing temperature	+8°C to +30°C
Drying time	Skin formation after approx. 50 minutes, dust-dry after approx. 100 minutes ¹⁾
Walkability	after approx. 6 hours ¹⁾
Storage	cool, 6 months
Consumption	approx. 0.2 – 0.25 kg/m ² per application approx. 0.15 – 0.2 kg/m ² as adhesive layer

¹⁾ At +20 °C and 60 % relative humidity

SUBSTRATE

Properties/tests

- The substrate must be stable, surface-dry and free of dirt, dust, cleaning agent residues or other separating substances.
- There is a risk of condensation forming on the substrate surface in the event of significant temperature changes in conjunction with increased humidity. The substrate must be completely dry before starting the coating work. Otherwise, coating damp surfaces may result in peeling or irritation of the material surface.

Preparation

- If HADALAN PUR Top 32P is used as a sealer in the HADALAN PUR Balcony Protection System, the respective application distances must be observed.

AREAS OF APPLICATION AND PROCESSING

Applying

- Stir product well before use.
- HADALAN PUR Top 32P is applied to the substrate in a thin layer using a mohair roller. The specified consumption quantities must be observed. Excessive application quantities can lead to the formation of bubbles in the coating.
- After use, immediately close any remaining containers tightly to prevent a reaction with air humidity.

Drying / Follow-up work

- The surfaces can be carefully walked on the next day. Fully loadable after approx. 7 days.

NOTES

Cleaning

- Clean tools immediately after use with HADALAN EPV 38L.
- Hardened material can only be removed mechanically.

System products

- HADALAN® EPV 38L
- HADALAN® HV Uni 30DD
- HADALAN® PUR Top 32P transparent
- HADALAN® GP 57DD



To be observed

- Maintain a processing temperature of +8 °C to +30 °C.
- The product is moisture-reactive. The material must therefore be protected from moisture until it has completely hardened. The substrate to be coated must be dry.
- High temperatures accelerate, low temperatures delay the solidification and curing process.
- Observe application distances. Spacing too far apart can lead to reduced adhesion and thus to peeling. Use HADALAN HV Uni 30DD.
- Observe the consumption specifications. Increased layer thicknesses or puddle formation can lead to detachment or irritation of the coating surface.
- Be careful with rust, copper or even flowers and leaves. These can release substances or dyes that can irreparably discolor the coating. Copper gutters can be sealed transparently for protection. Soiling from flowers and leaves should be removed regularly.
- To improve slip resistance, especially on surfaces exposed to water, we recommend incorporating HADALAN GP 57DD (see technical data sheet).
- Cleaning and care, see care instructions.
- For more detailed information, please refer to the processing instructions for renovation, coating and decorative design with HADALAN® PUR liquid plastics.

Ingredients

- Polyurethane resin
- Solvents
- Pigments
- additives

Occupational safety / Recommendation

- Further information on safety during transportation, storage and handling can be found in the current safety data sheets.

Disposal

- The following applies to all systems: Only return empty containers to recycling partner Interseroh. Allow container to air for at least 24 hours once fully emptied. Cured material residues can be disposed of in accordance with EWC code no. 08 01 11 (paint and varnish waste containing organic solvents or other hazardous substances).

Producer

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The statements are made based on extensive tests and practical experiences. They cannot be applied to every application case. Therefore, we recommend carrying out application trials if necessary. Subject to technical changes in the course of further development. Furthermore, our General Terms and Conditions of Business apply.