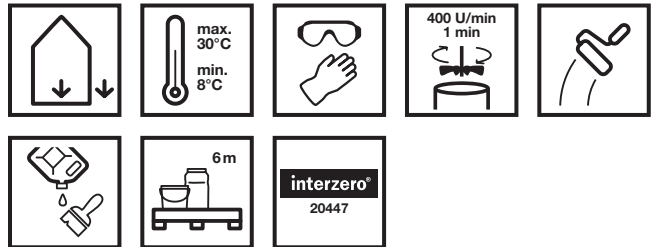




HADALAN® Topcoat-Flex

Polyurethane sealant, flexible



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

PRODUCT INFORMATION

Description

HADALAN® Topcoat-Flex is a 1-component lightfast polyurethane resin. Once fully cured, the result is a transparent, flexible protective coating with good abrasion resistance.

Application

- as an adhesive layer, e.g. for HADALAN ColourChips 89V, as wear protection or for matting the wear layer
- Sealing on synthetic resin coatings or mineral, absorbent substrates used in the HADALAN Velo balcony system.

Operational area

- Balconies, terraces, arcades
- mineral substrates

Place of use

- for interior and exterior use
- in floor areas

Properties

- ready-to-use
- light-fast
- transparent
- flexible at low temperatures



Technical Data

Available container sizes	2.5 kg/sheet bucket
Colour	transparent, silky matt
Density	approx. 1.1 kg/l
Processing temperature	+8°C to +30°C
Walkability	after approx. 6 hours ¹⁾
Resilience	fully cured after approx. 24 hours, fully loadable after 5 days ¹⁾
Spreading distance	6 to 24 hours ¹⁾
Storage	cool, 9 months
Consumption	0.15 – 0.2 kg/m ² per coat
¹⁾ At +20 °C and 60 % relative humidity	

SUBSTRATE

Properties/tests

- The substrate must be sound, dry and free from dirt, dust, cleaning agent residues or other separating substances. xx
- 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.

AREAS OF APPLICATION AND PROCESSING

Applying

- The product is ready to use and only needs to be stirred briefly before use.
- HADALAN Topcoat-Flex is applied to the substrate in a thin layer using a short pile roller. The specified consumption quantities must be observed. Excessive application quantities can lead to irritation or cracking of the material. Accordingly, care must be taken to ensure that material does not accumulate in depressions and hollows on uneven substrates.

Drying / Follow-up work

- The surfaces can be carefully walked on the next day. Fully loadable after approx. 5 days.

NOTES

Cleaning

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

System products

- HADALAN® Floor coating systems

To be observed

- Maintain a processing temperature of +8 °C to +30 °C.

Ingredients

- Polyurethane resin
- Leveling agent
- 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.