



HADALAN® ColourPowder

Colour pigment powder for dyeing coatings



PRODUCT INFORMATION

Description

HADALAN® ColourPowder is a special pigment mixture for colouring reaction resins.

Application

- for pigmenting HADALAN synthetic resin coatings

Operational area

- Coatings
- Roll coatings
- Flow coatings
- Sealants

Properties

- easy to mix in
- solvent-free
- powdery

Technical Data

Available container sizes	0.3 kg/bag
Shade/color tones	RAL 1015 light ivory, RAL 1019 grey beige, RAL 1023 traffic yellow, RAL 3020 traffic red, RAL 5005 signal blue, RAL 2024 traffic green, RAL 7006 beige grey, RAL 7013 brown grey, RAL 7016 anthracite grey, RAL 7030 stone grey, RAL 7032 pebble grey, RAL 7035 light grey, RAL 7040 window grey, RAL 9005 jet black, RAL 9010 pure white
Solids content	100 % by weight
Storage	frost-free, dry, 12 months
Consumption	depending on application

SUBSTRATE

Properties/tests

- In principle, the substrate must be suitable for the coating system.

AREAS OF APPLICATION AND PROCESSING



Applying

- To color the coating, the color pigment HADALAN ColourPowder is stirred into component A (resin) using a suitable stirrer (DLX or LX stirrer) without leaving streaks. The entire component B (hardener) is then added to component A (resin) and mixed homogeneously.
- **Recommended addition quantities:**
 - HADALAN Velo-Base 3 kg container – 1 bag HADALAN ColourPowder
 - HADALAN Velo-Base 10 kg container – 2 bags HADALAN ColourPowder
 - HADALAN Velo-Seal 13 kg container – 1 bag HADALAN ColourPowder
 - HADALAN Velo-Flex 3 kg container – 1 bag HADALAN ColourPowder
 - HADALAN PUR Top 32P 2, 5 kg container – 1 bag of HADALAN ColourPowder
 - HADALAN PUR Floor-E 13P 10 kg container – 2 bags of HADALAN ColourPowder
 - HADALAN PUR Floor-H 13P 10 kg container – 2 bags of HADALAN ColourPowder
 - HADALAN GVS 12E 9 kg container – 2 bags of HADALAN ColourPowder
 - HADALAN GVS 12E 24 kg container – 6 bags of HADALAN ColourPowder
 - HADALAN MBH 12E 9 kg container – 2 bags of HADALAN ColourPowder
 - HADALAN MBH 12E 24 kg container – 6 bags of HADALAN ColourPowder
 - HADALAN VS 12E 12, 5 kg container – 2 bags of HADALAN ColourPowder
 - HADALAN VS-E 12E 10.5 kg container – 2 bags of HADALAN ColourPowder

NOTES

System products

- HADALAN® Velo-Base
- HADALAN® Velo-Seal
- HADALAN® Velo-Flex
- DLX stirrer
- LX stirrer

To be observed

- Observe the technical data sheets of the system products used.
- The colour shades indicated are approximate colour shades that do not correspond to the exact RAL standard shades.
- The color effect is influenced by the addition of fillers, create sample areas if necessary.
- Only complete and uniform container units should be used for uni-colored surfaces. Partial quantities can lead to color deviations.
- Changing the container units on the surface can lead to color differences.
- Maintain a processing temperature of +10 °C to +30 °C.
- With coating systems that can be applied by hand traces of application may remain visible. This applies in particular to grazing light or larger contiguous areas, create a sample area if necessary.
- To maintain the surface quality of the coating, the use of care products and regular cleaning of the floors is recommended (see HADALAN epoxy resin flooring care instructions).
- Abrasive loads lead to white cracking on the surface.
- Only use materials from one batch.

Ingredients

- Color pigments

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. Product remains can be disposed of according to waste directory ordinance under the Waste Code 08 01 12 (ink and paint wastes with the exception of those falling under 08 01 11).



HADALAN® Floor protection / Balcony protection



■ 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.