Technical Data Sheet

Montana Landhaus Designputz, IWP 82 Art. No.: A 5037



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Montana Landhaus Designputz IWP 82, white

- white interior dispersion plaster for walls and ceilings
- textured plastering, drop and spray inhibited
- wet abrasion resistant according to DIN EN 13300, class 2
- opacity according to DIN EN 13300, class 1
- solvent-free, breathable
- shock-proof, poor in odor
- part of the DESIGN product range for effect-coatings

Art. No. A 5037

Specification: Interior dispersion plaster, to be brushed on, with structural effect, based on pure acrylate, classification for painters & decorators, wet wiping resistant, hard-wearing, matt. White, for walls and ceilings. High covering power. To be processed as white plaster or tinted with colored pigments. To be used as a first coat to obtain a "country home" structural effect. Can be top-coated with "Landhaus Lasur IWL 84". Ecologically friendly, water-based.

Application: by roller, brush or spray-gun.

Classification: covering power grade 1, wet wiping resistance grade 3, according to DIN EN 13300.

Color: white and colors (tinted with the full tone color system)

Substrate: Interior plaster, concrete, brickwork, wood fiberboard, drywall, as well as for the re-coating of intact old coatings based on dispersion.

Further processing: can be top-coated with "Landhaus Lasur IWL 84".

Consumption: approx. 3-6 m² / liter per single coat.

VOC directives 2010: Cat A / base wb / max. value 30 g/L / actual value 28 g/L

Application areas:

For interior coating in inhabited and non-inhabited rooms. For surfaces such as plaster, For interior plaster, gypsum, concrete, wood fiberboards, hard masonite boards and hard foam boards. For professional use.

Primer in the product structure "Atelier Design", to receive a structured surface. Make over possible with "Landhaus Lasur IWL 84".

Properties:

Can be diluted with water, solvent-free dispersion paint, eco-friendly and poor in odor. Resistant to wiping, excellent opacity, for interior walls and ceilings, extremely durable. Free from formaldehyde and halogen. Heavy metal free preservation. Applicable as white or colored paint. Tintings are possible with "Montana Volltonfarbe Trend Line".

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Technical Notice:

Application method: by brush or roller

Degree of gloss: semi-matt

Processing temperature: not below 6° C and not over 30° C (material, circulating air

and room temperature)

Consumption: 1 liter sufficient for 3-6 m² on smooth surface. Consumption

higher on rough surfaces. On fine plastic coatings test

consumption first.

Drying time: at 20 °C and 65 % relative humidity surface dry after 6 hrs.

and ready to re-coat.

Hard-dry and sustainable after ca. 3 days.

At lower temperatures and higher humidity drying time will be

increased.

Cleaning of the tools: with water immediately after use.

Tinting: with Montana Volltonfarben "Trend Line".

General notice: stir well before use and after longer breaks. Do not mix with

solvent-based products.

Flashpoint: none.

Danger class: no labeling required.

VbF: not applicable,

Gef. Stoff V: no labeling required, GGVS / ADR: no labeling required.

Coating system: The surface to be coated must be clean, dry, free from oil and grease and sustainable. Not sustainable or flaking surfaces must be removed. Please observe VOB (German Construction Contract Procedures), part C, DIN 18363, para. 3. Wash glue-bound distemper or chalky surfaces thoroughly.

Absorbent or critical surfaces should be pre-coated with Rhenocoll Aqua Tiefgrund. Apply Montana Fassadenfarbe AF 56 or 58 - dilute with up to 10% water.

Do not dilute "Montana Landhaus Designputz IP 82".

Make over possible with "Montana Landhaus Lasur IWL 84", if design-effect-coatings are desired.

Storage:

Store in the original container not below 8°C. Do not store or transport for longer periods over 30°C. Close firmly. Can be stored in the unopened original container for 6 months. Use opened containers soon.

Supply form:

10 kg pail 20 kg pail

Disposal:

Use leftover paint or let it dry out and then dispose of as household waste. Liquid leftover paint should be disposed of at the waste disposal collecting point for used lacquers.

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Ecology:

Do not discharge into the drains / surface waters / groundwater. Avoid eating, drinking and smoking during processing.

Safety Advice:

Even when processing low-emission paints the usual safety measures are to be observed. Keep under lock and out of reach of children. Do not inhale spraying mist. During and after processing sufficient ventilation must be given. In case of contact with eyes or skin rinse immediately with water.

Service:

Our service team for application technology is available to you at any time without obligation.

Phone: ++49 (0)6384 99 38 - 0 Fax: ++49 (0)6384 99 38 - 112

Email: info@rhenocoll.de

The information given within is without obligation and is based on practical experience as well as on experiments which we have carried out and are not attribute guaranties in the sense of the newest BGH legal requirements. We recommend that in any case users carry out their own tests since we have no influence over the large diversity of materials and their processing. No liability for the manufacturer can be derived from the contents of this data sheet. Statements going beyond or deviating from the contents of this data sheet require the written confirmation of the company headquarters. Our General Terms & Conditions apply in any case.

With the release of this Technical Data Sheet all previous versions become obsolete.