Technical Data Sheet Montana COMFORT, IW 28

Rhenocoll
THE GLD3AL COATINGS + ADI-ESIVES COMPANY

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Montana COMFORT, IW 28, exclusive acrylic interior paint, white Montana COMFORT, IW 28, Color Mix, colored interior paint Montana COMFORT, IW 28, base paint A,B,C

- interior wall paint for walls and ceilings
- dispersion paint, does not drip or splash
- covering power grade 1 according to DIN EN 13300
- wet abrasion grade 2 according to DIN EN 13300
- with levelling effect, avoids the formation of shadows when used with roller
- solvent-free

Art. No.: A 5092 (interior paint, white)

Art. No.: A 5115 (Color Mix)

Art. No.: A 5203 (base A), A 5204 (base B), A 5205 (base C)

Specification: Interior wall paint based on styrene-acrylate, classification for painters & decorators, resistant to wiping, hard-wearing, matt. For walls and ceilings. Very high covering power. Acts as a sanitizer to the room climate. Ecologically friendly, water-based.

Art. No.: A 5092

Application: by roller, brush or spray-gun.

Classification: covering power grade 1, wet wiping resistance grade 2, according to DIN EN 13300

Color: white and colors within the Color Mix System (using base paints).

Substrate: Interior plaster, concrete, brickwork, wall paper and ingrain wall paper, drywall, as well as for the re-coating of intact old coatings based on dispersion or oil.

Further processing: not applicable.

Consumption: ca. 8 m² / liter per single coat.

VOC directives 2010: Cat A / base wb / max. value 30 g/L / actual value 29 g/L

Application areas:

For interior coating in inhabited and non-inhabited rooms. For interior plaster, drywall, concrete, hardboard, expanded plastic slab and wallpaper. For professional use.

Properties:

Can be thinned with water, solvent-free dispersion paint, ecologically friendly and of low odor. Washable, excellent covering power, for interior walls and ceilings with very high strain. Free from formaldehyde and halogen. Heavy metal free preservation.

Technical Notice:

Application method: by brush, roller or spray-gun

Degree of gloss: matt

Processing temperature: not below 8° C (material, air and room temperature)

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Consumption: 1 liter sufficient for 8 m² on smooth surfaces. Consumption

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higher on rough surfaces. On fine plastic coatings test

consumption first.

Drying time: at 20 °C and 65 % relative humidity surface dry after 2-4 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 compatible tinting pigments.

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

products containing solvents.

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 thoroghly.

Absorbent or critical surfaces should be pre-coated with Rhenocoll Aqua Tiefgrund, apply Montana COMFORT, IW 28 undiluted for the pre-coat and top coat.

Undercoat with Montana COMFORT, IW 28, dilute with up to 10% water.

Final coat with Montana COMFORT, IW 28, undiluted.

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:

2,5 liter pail

5,0 liter pail

15,0 liter pail

Disposal:

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

Ecology:

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

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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.

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Service:

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

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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.