# Technical data sheet Montana HALBGLANZLATEX IW 47



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# Montana HALBGLANZLATEX, IW 47, latex paint for interior, semi-glossy Montana HALBGLANZLATEX, IW 47, Color Mix, colored interior paint Montana HALBGLANZLATEX, IW 47, Base colors A,B,C

Art.-No.: A5042

- white interior paint for wall and ceiling
- latex paint, semi-glossy, washable
- dispersion glaze, drop and spray inhibited
- wet abrasion resistant according to DIN EN 13300, class 1
- opaque power according to DIN EN 13300, class 1
- solvent-free

Art.-No.: A 5042 (latex interior paint, white)

**Art.-No.: A 5120 (Color Mix)** 

Art.-No.: A 5209 (Base A), A 5211 (Base B), A 5213 (Base C)

**Specification:** Particularly hard-wearing latex-interior-wall paint on the basis of latex dispersion, classification for painters & decorators, resistant to scoring, very hard-wearing, semi-glossy. White for wall and ceiling, excellent opacity. Has a room air hygienic effect. Ecologically friendly, water-based.

Application: by brush, roller or spray-gun

**Classification:** covering power class 1, wet wiping resistance class 1, according to DIN EN 13300.

**Color:** white and colors with full tone color system (Of base colors)

**Substrate:** For interior use, plaster, cement, brickwork, paper and wood-chip wallpaper, plasterboard, as well as for coating of intact old coatings on dispersion-based or oil-based. Particularly suitable for glass décor fabric.

Further processing: not applicable

Consumption: approx. 7m<sup>2</sup>/liter per single coat

VOC directive 2010: Cat B/ base wb/ max value 100g/L/ actual value 30g/L

### **Application areas:**

For internal coating in inhabited and uninhabited rooms. For interior plaster, plaster, plasterboard, cement, hard-fiber and foam board and wallpapers. For professional use.

### **Properties:**

Water-based, solvent-free dispersion glaze, ecologically friendly and nearly odorless. Wash- resistant, excellent opacity, for all interior wall and ceiling surfaces, extremely durable. Formaldehyde free. Halogen-free. Preserved heavy metal free. Washable.

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**Technical hints:** 

Application method: by brush, roll or spray devices

Gloss degree: semi-glossy

Processing temperature: not under 8° C (temperature of material, circulating air

and room)

Consumption: 1liter is enough for 6.5 m<sup>2</sup> on a smooth substrate.

On rough surfaces correspondingly more. Find out the consumption for finely plastic

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coatings by a trial coating.

Drying time: At + 20°C and 65 % rel. humidity the surface will be

dry after 2-4 hours and coatable.

Completely dry and tough after approx. 3 days.

At a low temperature and higher humidity the times will be extended. immediately with water after use. with compatible full and tinting colors. stir before use and after longer breaks,

do not mix with solvent based products.

Flash point none

Hazard class: no labeling required

VbF: not applicable,

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

### Coating system:

Cleaning of tools:

General hint:

Tinting:

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 distempers and chalking surfaces completely.

Pre-paint sucking and critical substrates with Rhenocoll Aqua Tiefgrund, Montana HALBGLANZLATEX IW 47, process undiluted for pre-paint and top coat.

Primer HALBGLANZLATEX IW 47 -diluted with up to 10% water-Final coat with HALBGLANZLATEX IW 47 -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.

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### **Supply units:**

2,5 liter pail

5 liter pail

15 liter pail

150 liter barrel

120 liter barrel

1000 liter container

# 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.

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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.