Technical data sheet Montana SOCKELFARBE, AS 73



Version: 2009/06, page 1 of 3

Montana Sockelfarbe AS 73, façade paint for the plinth

- façade paint for the plinth
- wet resistant according DIN EN 13300, class 1
- coverage according to DIN EN 13300, class 1
- solvent free, breathable

Art. No.: A 5046

Specification: High quality façade paint, especially for the plinth, based on styrene acrylate for a façade paint above average as regards to aging and UV resistance, including protection against moss and algae. Classification for painters & decorators. Matt, elastic. Absolutely weather resistant in all climate zones, resists driving rain, very high covering power, low-stress and dirt resistant. For the colourful design of strained interior and exterior surfaces such as façade plinth and interior corridors. Ecologically friendly, water-based.

Art.-No.: A 5046

Application: by roller, brush or spray-gun

Classification: covering power grade 1, wet wiping resistance grade 1, according to

DIN EN 13300

Color: mid grey 01, basalt grey 02, grey beige 03, sandstone 04, walnut 05. Matt.

Substrate: Exterior plaster, concrete, brickwork, lime sand brick, asbestos cement, mineral substrates. For renovating purposes with excellent adhesion onto sustainable and matt dispersion coats.

Further processing: not applicable

Consumption: approx. 8 m²/liter per single coat

VOC directive 2010: Cat C / base wb / max value 40 g/L / actual value 38 g/L

Application ranges:

For exterior substrates, especially plinth. For surfaces like plaster, cement, asbestos cement, brickwork, lime sand brick. Excellent adhesion. For professional use.

Features:

Dilution with water, solvent-free dispersion glaze in high pigmentation, particularly resistant to splashing water, snow and ice. Bridges cracks, resistant to wiping and wet abrasion. Easy to process. Formaldehyde-free, halogen-free. Conserved heavy metal free.

Technical data sheet Montana SOCKELFARBE, AS 73



Version: 2009/06, page 2 of 3

Technical hints:

Application method by brush, roller or spraying devices

Coating on façade 2-3 coatings recommended, according strength of weather.

When strong weather 3 coatings are recommended.

Art.-No.: A 5046

Gloss level matt

Processing temperature not below + 8° C (temperature of material, circulating air

and room)

Consumption 1 liter is sufficient for 8 m² on smooth substrate. On rough

surfaces correspondingly more. Find out the consumption

for finely plastic coatings by a trial coating.

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

dry and ready to coat after approx. 5-6 hours.

Rainproof after 8 hours.

Low temperature and higher humidity accordingly

longer drying period

Cleaning of tools: wash with water immediately after use.

General hint: stir before use and after longer breaks, do not mix with

solvent products.

Tinting: with compatible full and tinting colors

Flash point: none

Hazard class: labeling not obligated

VbF: not applicable,

Gef. Stoff V: labeling not required GGVS / ADR: labeling not required

Surface coating system:

The surface must be clean, dry, oil-free, free of grease and sustainable. Remove non-sustainable or peeling surfaces. Note VOB, part C, DIN 18363, par.3.

Wipe off glue-bound distempers and chalking surfaces completely. Fresh plaster must be completely dry after at least 4 weeks.

Pre-paint absorbing and critical surfaces with "Rhenocoll Aqua Tiefgrund".

Use primer and final coat "Montana AS 73"

Prime coat with Montana AS 73 - dilute with 10% water-

Final coat with Montana AS 73 - undiluted-

With spray coating adjust product to spay viscosity.

Storage:

Do not store or transport in original container below +8°C or for a longer time over + 30°C, close well. Storable in non-opened original container for 12 months. Use once opened container shortly.

Technical data sheet Montana SOCKELFARBE, AS 73



Version: 2009/06, page 3 of 3

Supply units:

2.5 liter pail

5.0 liter pail

15.0 liter pail

Disposal:

Use remaining content or let dry up; afterwards dispose in domestic waste. Dispense liquid material remains to a collection point for old varnishes.

Ecology:

Do not empty into drains, waters or grounds. Avoid eating, drinking and smoking during the application.

Art.-No.: A 5046

Safety hint:

Also during the processing of environment-friendly lacquers, usual safety measures must be observed. Store inaccessible for children. Do not inhale spraying mist. Provide sufficient ventilation during and after processing. Rinse immediately if contact with eyes or skin occurs.

Service:

Our counselling service for technical applications is ready to help you at any time without obligation.

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