Iso 10

Product properties

Matt wall paint with blocking properties. Recommended for premises with high functional requirements, that are exposed to some dirt and wear and tear.

- Wall paint
- Distinct gloss
- · Blocking properties



Product use

Living rooms, corridors, entrance areas, offices, kitchens, washrooms, commercial premises, institutions, clinics, light industrial premises, retail shops and stairways.

Concrete, lightweight concrete, plaster, bricks, gypsumboards, fiber plaster, cement fiber boards, cement particle boards.

Substrate

Must be clean, dry, solid and suitable for surface treatment.

Treatment

Remove loose material and paint by cleaning and sanding.

Remove dirt, grime, grease and chalking materials with Fluren 37.

Hard, smooth surfaces should be sanded matt and painted with Fix Primer as required.

Cracks, unevenness and holes must be spackled.

Absorbent and porous substrates must be primed with Flügger Sealer

Apply 1-2 times. Some colours require an extra treatment.

Application

Brush or roller

Decide your choice of tool/utensil depending on the finish

Apply wet on wet and finish by brushing/rolling in the same direction

Always use the same batch number on contiguous/unbroken surfaces

Differences in surface structure can result in colour deviation

Cold/heat can affect the viscosity of the material

Condensation during drying/curing must not occur.

Cold and increased humidity extends drying time, full curing and recoat interval

Increased temperature and low atmospheric humidity reduce drying time and full curing

Always perform a test treatment for a check and acceptance of adhesion and result

Expected result

Matt surface with an uniform structure and distinct gloss.

Withstands cleaning including spot cleaning with mild detergents without abrasives, soft brush, water and cloth.

Exercise care in loading the surface until the paint is fully cured.

The blocking effect is reduced if the product is tinted.

Please note!

Can also be used on wooden ceilings and panel walls.

If an airless sprayer is used, there is a risk of nozzle stoppage and clogging of filters, hoses and pumps unless these are completely cleaned of other material.

Environmental information

Remove as much paint as possible before cleaning. Bring remains of fluent paint to the local recycling centre. Minimize your paint waste by pre-estimating how much paint you need. Keep the leftover paint for future use so you can effectively reduce the environmental impact.

Storage: Cool, frost free and tightly closed

Technical Data

| Product Type | Blocking paint |
|---|------------------------|
| Gloss | Matte;10 |
| Density (kgs/l) | 1.47 |
| Solids Weight % | 62 |
| Solids Vol. % | 45 |
| Nominal spreading rate (m²/ltr.) | 8 |
| Min. working temp. during application and drying/curing | Min. +10°C |
| Humidity | Max. humidity 80 % RH. |
| Drying time at 20° C, 60 % RH (Hours) | 1 |
| Recoatable at 20° C, 60 % RH (Hours) | 6 |
| Fully cured at 20° C, 60 % RH (Days) | 28 |
| Washability acc. to EN-13300/ISO-11998 | Class 1 |
| Dilution | Do not dilute |
| Cleaning of Tools etc. | Water |
| | |

Current TDS Version

March 2024

Replaces TDS Version

October 2023