

Quality Paints since 1845
MATHYS[®]



DURBOCEM[®]

Coating for humid inner and outer walls and cellars

- Builds a strong bond with the damp substrate
- Can be applied on chalking substrates
- Builds a strong bond with cement-based substrates
- Contains cement, and therefore this product is extremely suitable to be applied on damp substrates
- Can be recoated with Paracem[®] (when the substrate is dry)

WWW.MATHYSPAINTS.EU

DURBOCEM®

DESCRIPTION

A solvent-based paint based on plasticized acrylic resins for inside and outside use. It renews walls damaged by water and protects new walls against damp damage.

RECOMMENDED USE

Painting of damp walls and cellars.

TECHNICAL DATA

| | |
|-------------------------------|-------------|
| Density (g/cm ³): | 1,24 - 1,28 |
| Gloss Level: | Matt |
| Gloss level at 60°: | Matt: 2% |
| Solids Content in weight: | 61 - 63 % |
| Solids content in volume: | 28 - 40 % |

DRY TIMES BY 20° C/RV 50%

| | |
|----------------|----------|
| Touch dry: | 2 hours |
| Dry to handle: | 2 hours |
| Dry to recoat: | 24 hours |
| Fully cured: | 24 hours |

RECOMMENDED WET FILM THICKNESS

500 µm

RECOMMENDED DRY FILM THICKNESS

200 µm

THEORETICAL CONSUMPTION

1,5 - 3 m²/l (total consumption, 2 coats)

PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Brush off chalking surfaces with a wire brush. Water infiltration leaks must be made watertight with special quick cement by using a hawk or trowel. Let it harden.

DIRECTIONS FOR USE

To ensure homogeneity, coating material should be thoroughly stirred prior to use.

APPLICATION CONDITIONS

Work in a well-ventilated area. > 5°C, < 80% R.H.

APPLICATION & THINNING: BRUSH

Use a semi-hard brush. Do not dilute.

APPLICATION & THINNING: ROLLER

Use a mohair roller. Do not dilute.

APPLICATION & THINNING: AIRLESS SPRAY

Not recommended.

APPLICATION & THINNING: AIR-ATOMISED SPRAY

Not recommended.

CLEANING OF EQUIPMENT / SPILLS

White spirit.

REMARKS

- 1st coat: impregnate substrate using a semi-brush; walls in bad condition must be treated saturation. 2nd coat: finish after 24 hours with brush
- Since it concerns specific applications (e.g. caves), there has to be excellent ventilation, during the first weeks after application.
- Durbocem does not stop saltpetre efflorescence, does not resist against underground water pressure and therefore it cannot be considered as a waterproofing product.

SAFETY DATA

| | |
|---------------------------|--|
| VOC level: | 500 g/L |
| VOC readymix: | 500 g/l |
| VOC category: | A/1 |
| VOC limit: | 500 g/l |
| Remarks regarding safety: | Consult Safety Data Sheet and Safety Information printed on the can. |

SHELF LIFE

2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

Date issued: 16/03/2020

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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