



# **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)

## **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/cm³): 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/RH 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 m<sup>2</sup>/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 treatedsaturation. 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 undergroundwater 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/i

 VOC limit:
 500 g/l

Remarks regarding safety: Consult Safety Data Sheet and Safety Information

printed on the can.

#### **SHELF LIFE**

Minimum of 2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between  $5^{\circ}$  and  $35^{\circ}$ C.

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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