

PRODUCT DATA

DURBOCEM

DESCRIPTION

Solvent-based paint based on plasticized acrylic resins for inside and outside use.

MAIN PROPERTIES

- 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).

RECOMMENDED USES

Painting of damp walls and cellars.

TECHNICAL DATA

Appearance:	Matt (gloss 60°: 2%)
Colour:	White
Density:	1,24 - 1,28 g/cm ³
Solids Content:	In volume: 38 - 40%
	In weight: 61 - 63%
Recommended film thickness:	Wet film: 500 micron (cons.: 2 m ² /l)
	Dry film: 200 micron (cons.: 2 m ² /l)
Flashpoint:	> 39°C
VOC-content:	500 g/l max.
Ready-for-use mixture:	500 g/l max.
Category:	A/i
EU Limit values:	600 g/l (2007) / 500 g/l (2010)

Drying times 20°C/50% r.h.

To touch:	2 hours
To handle:	2 hours
To recoat:	24 hours
Full hardness:	24 hours

Coverage

Theoretical:	1,5 - 3 m ² /l (total consumption, 2 coats)
Practical:	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.

DIRECTION FOR USE

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

APPLICATION & THINNING

Brush:	Use a semi-hard brush. Do not dilute.
Roller:	Use a mohair roller. Do not dilute.
Air-atomised spray:	Not recommended.

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Airless spray: Not recommended.

Cleanup: White spirit.

APPLICATION CONDITIONS

Work in a well-ventilated area.

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

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

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.

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