



New Guard Coatings Group

A global reputation to protect.

The information herewith is given with the best of New Guard Coatings Group knowledge.

Rights are reserved to change and update the data without notice.

This information is not exhaustive and it is the user's responsibility to ensure that this data sheet is the most current by contacting their local New Guard Coatings Group branch prior to using the coating/product.

www.newguardcoatings.com

NORTH • SOUTH EAST • MIDLANDS • NORTH WEST • HULL • SCOTLAND

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 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° and 35°C.

Date issued: 19/04/2022

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.

Disclaimer: The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Rust-Oleum Europe be liable for consequential or incidental damages. Products must be stored, handled, and applied under conditions complying with Rust-Oleum Europe recommendations detailed within the latest copy of the product data sheet. It is the users responsibility to ensure that they have the current copy. Latest copies of the product data sheet is available for free and downloadable from www.rust-oleum.eu or upon a request to our Customer Services department. Rust-Oleum Europe reserves the right to change the properties of its' products without prior notification.

Rust-Oleum Netherlands B.V.
Zilverenberg 16
5234 GM 's-Hertogenbosch
The Netherlands
T : +31 (0) 165 593 636
F : +31 (0) 165 593 600
info@rust-oleum.eu

Tor Coatings Ltd (Rust-Oleum Industrial)
Shadon Way, Portobello Ind. Estate
Birtley, Chester-le-Street
DH3 2RE United Kingdom
T : +44 (0)1914 113 146
F : +44 (0)1914 113 147
info@rust-oleum.eu

Rust-Oleum France S.A.S.
38, av. du Gros Chêne
95322 Herblay
France
T : +33(0) 130 40 00 44
F : +33(0) 130 40 99 80
info@rust-oleum.eu

N.V. Martin Mathys S.A.
Kolenbergstraat 23
3545 Zelem
Belgium
T : +32 (0) 13 460 200
F : +32 (0) 13 460 201
info@rust-oleum.eu