



New Guard Coatings Group

A global reputation to protect.

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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

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PARACEM® UNIVERSAL

Excellent covering universal paint for all outside work

- Matt universal paint for the outdoors
- Usable on all surfaces, such as bricks, gutters, wood, aluminium, etc.
- Colour and weatherproof for long-term protection
- Protection of the dried coat against contamination by mould
- Primer and finishing coat in one

PARACEM® UNIVERSAL

DESCRIPTION

Excellent covering universal paint for outside work. Extremely suitable for durable decoration of woodwork, metal, bricks, plastic, concrete and more. New or already painted. Paracem® Universal is water-vapour permeable, water repellent, and requires minimum maintenance. Self-priming in most cases. Protects dry coating against contamination by mould. Paracem® Universal has a unique property, namely, the colour does not darken when the façade is wet.

RECOMMENDED USE

Developed for all outside work, Paracem® Universal is ideal for applying to bricks, façade cladding, plaster, woodwork, plastic, galvanised metal, steel, concrete, and more. Paracem® Universal is self-priming and will immediately adhere to existing glossy surfaces without the need for sanding. A separate primer is unnecessary for most applications. Paracem® Universal provides excellent resistance against cracking, blistering, flaking, rain, and severe weather conditions.

Two-layer system: Apply the first layer, which primes and seals the surface. The second layer completes the sealing process and provides additional moisture resistance and protection.

TECHNICAL DATA

Density (g/cm ³):	1,25
Gloss Level:	Matt
Gloss level at 60°:	± 2%
Gloss level at 85°:	± 3%
Solids Content in weight:	40%
Solids content in volume:	40%
Water Vapour Permeability:	Sd = 0,41 m

DRY TIMES BY 20° C/RV 50%

Touch dry:	1 h
Dry to handle:	1 h
Dry to recoat:	1 h
Fully cured:	7 days

RECOMMENDED WET FILM THICKNESS

100 µm per coat

RECOMMENDED DRY FILM THICKNESS

40 µm per coat

THEORETICAL CONSUMPTION

8-12 m²//coat

PRACTICAL CONSUMPTION

Practical coverage depends on many factors such as porosity and roughness of the substrate. A normal application consists of two layers. Apply an extra layer to areas with high exposure such as window sills and eaves.

SURFACE PREPARATION

The surface must be clean, dry and free of dust, dirt, grease, oil, wax, mould, glue residues, etc. Remove old non-adhering layers of paint. Clean the surface using ND14. Use AMW concentrate to remove algae and mould.

DIRECTIONS FOR USE

Mix carefully before use.

APPLICATION CONDITIONS

> 10°C, < 85% R.H.

APPLICATION & THINNING: BRUSH

Apply with brush with synthetic bristles.

APPLICATION & THINNING: ROLLER

Apply with synthetic roller.

APPLICATION & THINNING: AIRLESS SPRAY

Nozzle: 0.017 / Pressure: 140 - 170 bar

CLEANING OF EQUIPMENT / SPILLS

Use lukewarm soapy water to clean off stains and materials.

REMARKS

Paracem® Universal is not recommended for use on floors, terraces, or horizontal surfaces that may be drenched in water or exposed to water for a long period of time. Before applying Paracem® Universal, we recommend that you thoroughly sand and degrease unweathered/new powder coatings and similar surfaces. Not suitable for application onto new plastisol or a new powder coating. These surfaces must be fully weathered.

Paracem® Universal has no anti corrosive properties, so don't apply directly on ferrous metal surfaces, but always use an appropriate anticorrosive primer like Metal Cladding Primer. Specific substrates like enamelled bricks require an adhesion coat with diluted Noxyde.

SAFETY DATA

VOC level:	35 g/l
VOC readymix:	35 g/l
VOC category:	IIA/d
VOC limit:	130g/l (2010.)
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: 08/03/2021

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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