

PRODUCT DATA

PARACEM EFFECTS METALLIC SAND

Andrews Coatings Ltd

Carver Building
Littles Lane
Wolverhampton
West Midlands
WV1 1JY

Tel. 01902 429190

info@mathysdirect.co.uk
www.mathysdirect.co.uk

DESCRIPTION

Decorative coating with a fine sand structure and metal gloss for application on interior walls.

MAIN PROPERTIES

Long open time (2 – 3 hours) - no tendency to overlap - splash free - good hiding power - odourless - closed coating structure - homogeneous diffusion of the sand in the paint without sedimentation in the can.

RECOMMENDED USES

Aesthetical embellishment of most common interior substrates (plaster, bricks, concrete); also applicable on glass fibre.

TECHNICAL DATA

Appearance:	Fine sand structure with a metal gloss
Colour:	Base aluminium + 8 colours (see colour card)
Density:	± 1.4 g/cm ³
Solids Content:	In volume: ± 30% In weight: ± 48%
Recommended film thickness:	Wet film: ± 90 micron (consumption: 8 m ² /kg) Dry film: ± 27 micron (consumption: 8 m ² /kg)
Flashpoint:	Not flammable
VOC-content:	270 g/l max.
Ready-for-use mixture:	270 g/l max.
Category:	A/i
EU Limit values:	300 g/l (2007) / 200 g/l (2010)

Drying times 20°C/50% r.h.

Full hardness: After 48 hours

Coverage

Theoretical: ± 8 m²/kg

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

SURFACE PREPARATION

Old cleaned paint coats in good condition and slightly porous substrates can be repainted immediately with Paracem Effects Sand / Sable. Porous substrates must be impregnated first with Paracem Effects Primer. Damp spots or nicotine stains are to be isolated with Pegaprim Isofix or Pegamat RL.

For the best result work on a gray substrate. We advise to use Martin Mathys Paracem Deco or Pegatex in a gray tint (f.e. NCS-3000-N) as a primer.

DIRECTION FOR USE

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

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APPLICATION & THINNING

- Brush: Apply with Paracem Effects brush in cross movements. It is recommended to carry out the final movement always in the same diagonal direction.
- Roller: Not recommended.
- Air spray: Not recommended.
- HVLP: F.e. Graco:
- Spray needle nr. 5
- FF Fine finish cap
- Spray with full pressure
- Broad spray
- Spray in cross movements (diagonal)
In case of large walls first pre-spray (diagonal). After the paint has dried for approximately 1 hour, finish the complete wall.
- Cleanup: Water.

APPLICATION CONDITIONS

Min. 5°C / max. 80% R.H.

REMARKS

If a better mechanical resistance is required, apply Martin Mathys Paracem Effects Finish as a final topcoat. Apply this Finish-coat only when Paracem Effects Metallic is completely dry.

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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