

Magnetic Wall Solutions

Magnetic Wall classic Promagnetic Paint





GENERAL CHARACTERISTICS OF THE MATERIALS

Description:

- · Ferriferous wall paint for interior use only.
- Attracts magnets.

Use:

- After treatment magnets will stick to the painted surface. Can be used to create a magnet-memoboard on an wall.
- · Can be finished with any wall paint.
- Suitable substrates are: cement and plasterwork, concrete, brickwork, plasterboard, board, wallpaper, etc.

Properties:

- · Solvent-free and virtually odourless
- Ferriferous acrylic wallpaint
- Matt

Application:

- · Stir well before use.
- Do not dilute.
- Apply in at least 3 coats for a magnet

Colour:

Dark grey

Spreading rate:

According to ISO-6504-3 and DIN EN 13300, Approx.
5 m2/l, depending on the substrate.

Drying time at 23°C and rel. humidity 65%:

- Dust-dry: After approx. 2 hours.
- Recoatable: After approx. 4-6 hours.

SYSTEM

Surface preparation:

- The surface must be clean, dry and free from oil, dust or grease.
- · Make good any surface irregularities.
- Remove any defective coatings and make good.

New plasterwork:

· Prime with a stabilising primer.

Existing plasterwork:

- · Clean using water and a degreasant.
- Allow to dry.

Powdery substrates:

- Thoroughly brush down to remove any loose particles and wash with clean water and allow to dry.
- · Prime with a suitable primer.

Not water-resistant (rub-resistant) paint layers:

- Thoroughly brush down to remove any loose deposits and wash with clean water and allow to dry.
- · Prime with a stabilising primer

Concrete:

- Remove any cementious latience and dust thoroughly using a brush.
- · After drying, prime with a stabilising primer.

Plasterboard:

- Mask seams with plaster tape and fill with joint sealer.
- · Prime with a stabilising primer after allowing it to dry.

MDF, chipboard and fibreboard:

• Sand boards smooth, make them free of dust and prime using a suitable primer.

Previously painted surfaces:

- · Clean using water and a degreasant.
- Allow to dry.
- First thoroughly abrade all glossy paint surfaces until matt and ensure that the substrate is free of dust.

Contaminated substrates due to nicotine, damp, rust or soot:

- · Wash with water and a degreasant and allow to dry .
- · Use a suitable isolating primer and allow to dry.

Wallpapering of magnetic wall paint:

- Paint the wall according the directions.
- After at least 24 hours: sand gently and wallpaper with thin paper.

TECHNICAL DATA

Binding agent:

Acrylic resin dispersion

Pigments:

· Rutile titanium dioxide and ferriferous fillers

Solvent:

Water

PVC:

• 55

Solid components:

• 76 m/m %

S.G.:

Approx. 2,1

Fineness:

- 50 microns
- ISO-787-7 and DIN EN 13300: fine

Gloss degree:

ISO-2813 and DIN EN 13300: 60°/<1%, 85°/<1%

Dilution:

Water

Hazard classification:

- · Keep out of reach of children.
- · Use only in well ventilated areas.
- · Avoid contact with eyes and skin.
- If swallowed, seek medical advice immediately and show this container or label.

Cleaning instructions:

· Use water and soap.

Scrubability according to:

Not applicable

Storage:

• Min. 12 months in tightly closed packing on a dry, cool and frost-free place.

General:

- Do not use at temperatures that are lower than +8°C. or higher than 30°C. Allow newly cemented surfaces to set for at least 6 weeks.
- Slight colour deviations are possible due to the use of natural resources.
- We, therefore, recommend that materials with a different production code are first mixed.
- · Always work wet-on-wet to prevent visible strokes.

Remnants:

• Dispose of this material and its container to hazardous or special waste collection point.

Sizes:

• 2,5 and 1L Cans



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