

Milacor Magnetfarbe / magnetic paint

Product description:	solvent-free and frosted polymer-dispersion. Colour: grey
Operational sector:	interior use as intermediate or top coat for creation of magnet sticking surfaces.
Binding material basis:	a special copolymer-dispersion.
Characteristics:	create magnetic surfaces easily and quickly with Milacor magnetic paint. No more need of adhesive tapes, drawing pins, nails or any other adhesive to fix items to the wall. Ferromagnetic materials provide a metallic surface without any electromagnetic screening. Milacor magnetic paint is not magnetic itself, it only shows its effect with magnets.
Specific weight:	ca. 2,3 +/- 0,1 g/cm ³
Suitable substrates:	all solid mineral substrates, gaultless dispersion paints, coats of lacquer.
Substrate preparation:	the substrate to be treated must be solid, free from grease, dust, loose particles and other parting agents. Sand previously painted surfaces. Remove non solid previous coatings. Absorbing substrates should be primed. Prime gypsum-cardboard and gypsum plaster with Hydrosol primer (existing sintered coats should be sanded). Important: ensure that the primed substrate is dry and completely dull.
Application:	by roller, brush or airless spraying. Never add water to the coating.
Consumption:	apply three coats of Milacor magnetic paint to gain a decent adhesive strength for magnets. Consumption approx. 200 ml/m ² each coat. 1 litre will be sufficient for approx. 1.6 m ² if three coats are applied and a smooth substrate is provided. working advice: Smooth the coated area after each application as long as the paint is wet with a trueing device to increase adhesive strength.
Revision:	with thin emulsion paints. In case of using brilliant colours for revision accomplish the first coating with white colour.
Drying:	allow at least 4 hours drying time between each application.
Processing temperature:	at least + 5° C air and substrate temperature.
Storage:	store in a cool place and protect against frost. After use containers must be carefully resealed.
Cleaning the tools:	clean immediately after use with soap and water.
Risk information:	keep out of the reach of children. Avoid contact with eyes and skin. In case of contact with eyes or skin clean immediately with water. Don't empty into waters or drains. More information see safety data sheet.
VOC compliant:	EU-limit for this product is (Kat. A/a): 75 g/l (2007), 30 g/l (2010). This product contains < 1 g/l VOC maximum. Product code: M-GP01
Disposal:	recycle only completely empty tins.
Pack sizes:	1,0 l - 2,5 l - 10 l

Latest version: January 2008

The data provided complies with the latest standard and is based on years of experience in the manufacture of our products. However the data is not binding and without warranty. New version makes this document invalid.