



# Magnetic

## Description

Waterborne special paint for use in dry interior surfaces. Because of special properties of the paint magnets adhere to surfaces painted with Magnetic. Strong magnets take the best hold of the surface. Magnetic is a waterborne paint for creating magnetic wall surfaces.

## Product features

Suitable for use in dry interior surfaces and provides a magnetic base for lightweight use. Magnetic can be overcoated 1-2 times with Tikkurila waterborne interior emulsions if standard grey is not suitable.

## Recommended uses

Concrete, plasterboard, chipboard and filler-treated surfaces.



## TECHNICAL DATA



## Colour Range

Gray

## Gloss grade

Matt

## Coverage

approx. 1.5 m<sup>2</sup>/l when applied three times.

## Can sizes

0.5 l, 3 l

## Mixing ratio

Not to be thinned

## Application method

Roller or brush

## Drying time at 23°C and 50% relative air humidity

approx. 24 hours

## Density

Approx. 2.60 kg/l, ISO 2811

## Storage

Protect from frost

## Product code

001\_5800

## APPLICATION DETAILS

### Application conditions

The surface to be painted must be dry and the temperature at least +10 °C. The temperature of the air must be at least +5 °C and the relative humidity of the air below 80 %.

### Preparation

Unpainted surfaces:

Clean dust, dirt and loose material from the surface. Fill holes and cracks with a suitable Presto filler, if necessary. Prime unpainted surfaces with e.g. Varma Primer. Previously painted surfaces:

Wash down previously painted surfaces with diluted Cleaning Agent (Maalipesu) and rinse carefully with water. Sand glossy surfaces matt with sandpaper to assure best possible adhesion. Remove sanding dust.

### Painting

Before use stir Magnetic until smooth (even several minutes) and occasionally during use. Paint three times using plenty of Magnetic paint and short-napped roller or brush. Aim to as smooth surface as possible. Magnets stick best to smooth substrate. You can also apply Magnetic with a roller and smooth it immediately with a steel trowel to achieve a very smooth surface. Let the painted surface dry 24 hours between the coats. Use approx. one litre of paint for approx. 1.5 m<sup>2</sup> surface in three coats. This amount will guarantee the magnetic effect. If wanted, finishing can be done after 24 hours with Tikkurila waterborne interior paint.



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Cleaning of tools

Remove excess paint and clean the tools with water. Washbowl has to be washed carefully, because the iron that the paint contains can dye.

Maintenance instructions

Earliest after 1 month from painting.

Clean the surfaces rather as dry cleaning using vacuum cleaner, smooth brush or duster. Using damp cleaning cloth can leave a trace on the surface. After the finishing the surface should be treated carefully for a couple of weeks, because the paint attains its final hardness and durability in normal conditions after abt. 1 month. If the surfaces have to be cleaned soon after the finishing, clean the surface rather as dry cleaning using a vacuum cleaner, smooth brush or duster.

EU VOC 2004/42/EC-limit value

(cat A/i) 140g/l(2010)

Magnetic contains VOC max. 140 g/l.

### HEALTH AND SAFETY LABELLING

according to Regulation (EC) No. 1272/2008

Not classified as hazardous for health. Handle with care and avoid unnecessary exposure. Safety Data Sheet is available at request.

 [Safety data sheet](#)

### ENVIRONMENTAL and WASTE DISPOSAL

Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according to the local regulations for hazardous waste.

TRANSPORT

VAK/ADR -

ser201216 / joa100112 / keh270504 / mkv24102016 / 0015800