Product Information Sheet

Milacor Power Glue / Milacor Powerkleber

Product description: Milacor Power Glue is especially created for adhesion of Milacor

Magnet magnet plates to mineral substrates.

raw material base: copolymer synthetic dispersion, solvent-free

specific weight: approx. 1,4 g/cm³

pH-value: 7-8

consumption: approx. 600 g/m² (toothing B2)

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.

Adhesion: The temperature of the magnet plates should be equal to room

temperature. Substrate and environment temperature should not be less

than +18°C.

Mark the working area with adhesive tape. Apply evenly the adhesive Milacor Power Glue (EC1 Equipment) using a toothed putty-knife (Zahnspachtel B2) and after that remove adhesive tape. Immediately place Milacor magnet plates on the adhesive substrate as long as it is wet and

press powerful using a hard rubber roller.

Important: Leave about 0.5 mm joint space if the substrate is not plaster but wood or gypsum-cardboard for example, which threatens to shrink

while drying, even if it's only about a fraction of a millimetre.

If the substrate (such as plastic, old paints, etc.) is non absorbent, Milacor magnet plates shall be fixed with contact glue (Bostik N725 or Pattex

Compact) according to manufacturer instructions.

If necessary remove impurities from the surface of Milacor magnet plates with "Pufas Anlaugerspray" and refinish damaged areas by using a zinc

phosphate primer.

Filling: After 24 hours prime the whole area with Ardex Ardion 82 and fill with

Arduplan 826 to achieve perfect smoothness. Smooth joints with "Jansen

Acryl Feinspachtel" or similar product.

Surface coating system: For surface levelling in case of adhesion of wallpapers, fibre glass systems,

etc. roll a pigmented wallpaper base. In case of working with dispersion

paints or thin plaster use an applicable primer.

Warranty: Check quality and specifications of Milacor magnet plates before

processing. After procession no warranty or emerging costs will be

provided.

Storage: Store in a cool place and protect against frost. After use containers must be

carefully resealed.

Pack sizes: 3,0 kg latest version: Nov 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 unvalid.