

Megaplast

Technical Specifications
 Date of issue: 19/11/2015
 Version Number: 8th

General purpose economical emulsion paint for walls and ceilings



MEGAPLAST is a general purpose economical emulsion paint, suitable for indoor use on walls, ceilings and public spaces. It is the most economical solution for interior surfaces where washing resistance properties are not required and for all areas that need frequent paint freshening up such as: stairways, basements, garages, storage rooms, factories, schools, public buildings and large scale public works. It is applied fast and easily on any new or old surface made of plaster, concrete, wood, hardboard, bricks and develops a nice and uniform matt finish. MEGAPLAST combines whiteness, coverage, spreading rate, good leveling and ease of application.

Surface preparation

Surface must be clean, dry and free from dirt, grease, wax, salts, mildew and scaling paint. For filling cracks, nail holes or surface imperfections use VERNILAC's Acrylic Masonry Putty SPATOCRYL or SPATOCRYL ELASTIC when flexible and elastic filler is required. For recoating surfaces with mold, apply VERNILAC's FUNGICIDE CLEANER, allow 24 hours to activate, remove completely any remaining mold traces, wash down with clean water and let the surface dry completely. On new surfaces prime with VERADUR A-100, VERNILAC's all-purpose 100% Acrylic Primer, diluted 200-300% with clean water. On highly porous surfaces or when repainting surfaces that were previously painted with lime paints, poor quality paints or poorly adhesive coatings, scrape off all loose and flaking paint and prime with VERADUR UNIVERSAL MICRO PRIMER, VERNILAC's Acrylic Micronized Primer. On old surfaces with light porosity held in sound condition without adhesion problems, whether prime with VERADUR A-100, VERNILAC's all-purpose 100% Acrylic Primer, diluted 300-400% with clean water or paint directly.

Thinning

10-15% with clean water.

Physical / Technical Characteristics

Viscosity	120±5 KU (ASTM D 562, 20°C)
Density	1,68-1,69±0,015 kg/lit depending of shade (ISO 2811.01, 20°C)

Application

Stir thoroughly and occasionally during use. Apply by brush, roller, spray or airless two coatings of MEGAPLAST on every new or repainted interior surface made of concrete, plaster, plaster-board, wood, etc. Do not apply when air and surface temperatures are below 5°C, above 40°C and/or relative humidity is above 80%.

Drying - Recoating

Touch dry after 60 minutes. Recoat after 3 hours. Under cooler or humid conditions, allow longer times.

Coverage

Approximately, 12-14 m²/lt. per layer, on a properly prepared surface.

Color shades

Available in white.

Storage

12 months, if stored in factory sealed containers, in a cool, dry place and temperatures ranging from 5°C to 40°C. Left over paint must be stored, in tightly sealed containers and temperatures ranging from 5°C to 40°C.

Clean up

Clean up tools and equipment with water, immediately after use. If needed, use soap or a household detergent solution. Do not empty waste water into drains or watercourses.

Volatile organic compounds (VOC)

The maximum EU limit value (Directive 2004/42/CE) for this product [Category A/a "Interior matt walls and ceilings (gloss <25@60°)", Type WB] is 30 g/l (2010). This product contains maximum 29 g/l VOC (ready for use).

Packaging

White	3 lt.	9 lt.
Base P	3 lt.	10 lt.

Safety information

Read the label before use. For detailed instructions - precautions, consult the Product Safety Data Sheet. Poison Information Centre: (+30) 210 77 93 777.

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