

General Description:

MAS GALAXY is a water based decorative paint reminding the spectacular effect of outer space galaxies. It is easy to apply and available in a wide range of colours. This paint is very resistant and washable.

Characteristics and Physical Properties:

Composition	: Acrylic resins and special Pigments and Glitters
Diluents	: Water
Specific weight	: 1.100 +/-0.100 kg./lit.
Theo Yield	: 5-8 m ² /liter
Appearance	: satin matt
Dilution	: 5 – 10 max.
VOC Content	: 80 g/l
Storage	: keep in closed container at room temperature.
Washing resistance	: washes well with water or common detergent
Application	: by brush, roller or trowel

Method of Application:

To obtain the best effect and quality results, we suggest the following application recommendations. To attain an excellent finish, it is advisable to apply a primer coat. It can be applied on various surfaces like concrete walls, plaster, wood panels, iron ad light alloys, etc. after previous preparation.

NEW CONCRETE WALLS – the wall should be fully dry without alkaline substance and it should be smooth. Otherwise, scrape with PVA Wallfiller, then sand with 180 grit sandpaper. Apply one(1) coat of MAS Masonry Primer White or Mascryl prior to the application of Galaxy.

NEW WOOD – application of PVA Wallfiller (if necessary), then sand with 280 – grit sandpaper until smooth surface is obtained. Apply one (1) coat of MAS Undercoat White and two (2) coats of Galaxy with an interval of 5 – 6 hours at room temperature.

OLD WOOD, OLD IRON – (previously painted with alkyds and P.U. paints). Smoothen with 280 – 300 grit sand paper to

facilitate the adhesion of Primart 300 and then the Galaxy.

NEW IRON – smoothen the surface with sandpaper. Remove traces of oil, grease and other contaminants and apply one (1) coat of Deruster. Apply one (1) cot of Primart 300 prior to the application of two (2) coats of Galaxy

LIGHT ALLOYS – remove grease and smooth the surface and apply a coat of adequate primer. Apply one(1) coat of Primart 300 before the application of Galaxy.

NOTE: To obtain an obvious and shining glitters, allow the paint to dry for about 24 hours. Soak a sponge on clean water and try to rinse the paint carefully until all glitters will be visible

Technical Features:

Temperature for application: Apply MAS GALAXY at a temperature higher than 5⁰C but not more than 40⁰C.

Drying: Dust dry after 1 hour at 20⁰C and dries in 3 hours. Hardens after 24 hours depending on the room temperature.

Resistance: the elastic film obtained after a complete drying is shock and abrasion resistant.

Scrub resistance: As per ASTM D 2486 is > 1200 cycles.

Washing resistance: It resist alcohol, water and common soaps

Storage:

The product must be stored in accordance with national regulations. The product should be kept in a coll and ventilated area, protected from heat and direct sunlight. Containers must be kept tightly closed.

Cleaning of Tools:

All tools should be clean immediately with water

Packaging:

Available in 5 kg and 25 kg

Precautions:

 See Safety Indication Sheet

NOTE: The colour in the catalogue serves only as guidelines and we cannot guarantee the perfect reproduction of the colours.

The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.

MAS PAINTS & CHEMICAL INDUSTRY

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