

**SAN MARCO**

is a brand of  
San Marco Group Spa

[www.san-marco.com](http://www.san-marco.com)

SAN MARCO GROUP  
Via Alta 10/A - 30020  
Marcon (Venezia), Italia

[info@sanmarcogroup.com](mailto:info@sanmarcogroup.com)  
+39 041 4569322  
[www.sanmarcogroup.com](http://www.sanmarcogroup.com)

# Unimarc Hobby

WATER-BASED ACRYLIC ENAMEL FOR DECORATION AND DO-IT-YOURSELF -  
INTERIOR/EXTERIOR



SERIES 301

UNIMARC HOBBY - V.2024-09-23

## DESCRIPTION

UNIMARC HOBBY is a water-based product consisting of acrylic resins in aqueous dispersion and iridescent light-stable pigments. Ideal for decorating purposes and for small DIY touch ups. The resins of the formulation give excellent resistance to weathering and expansion and offer excellent adhesion on a variety of different surfaces. Easy to apply, ready to use, for general applications on a variety of outdoor and indoor surfaces. Available in various colours.

## INSTRUCTIONS FOR USE

Can be applied on indoor and outdoor surfaces such as wood, metal, plastic, plaster.  
For uses not conforming to Legislative decree 161/2006 (Dir. 2004/42/EC VOC).  
The product, in containers of 0.750 L gold (0190), silver (0070) and copper (0160), conforms to Legislative Decree No. 161/2006 (Dir. 2004/42/EC VOC).

## TECHNICAL SPECIFICATIONS

- Type of binder: water-based acrylic copolymer
- Solvent: water
- Specific gravity per UNI EN ISO 2811-1: 1.0-1.4 kg/l depending on the colour.
- Drying (25 C and 65%R.H.): touch dry 3 hours, coatability after 6 hours.

## PREPARING THE SURFACE

Metal surfaces:

- Check the condition of the surface.
- In case of new surfaces, degrease the support with a suitable diluent.
- If rust is present, sand, remove any dust and apply a coat of MARCOTECH AU METAL PRIMER cod. 3320807.
- Apply UNIMARC HOBBY on a clean and dry surface.

**Wood surfaces:**

- Remove any old paintwork that is peeling and not perfectly bonded to the surface.
  - Level out any irregularities on the surface.
  - Sand and clean.
  - On large surfaces, apply 1-2 coats of UNIMARC FONDO UNIVERSALE cod. 3350019 primer.
  - Apply UNIMARC HOBBY on a clean and dry surface.
- TAKE CARE when treating wood with high tannin content. To reduce the formation of dark stains, apply UNIMARC ANTITANNINO cod. 3390019.

**Plaster surfaces:**

- Make sure the support is thoroughly dry and completely set.
- In the presence of mould
- Remove any old paint that is not perfectly bonded to the surface, as well as mould, salt efflorescence, raised layers of lime or tempera-based paint, dust deposits.
- Level out any irregularities on the surface and fill in holes, cracks, crevices and depressions with TAMSTUCCO cod. 9400006/9410110 or WALLSTUCCO cod. 9100019.
- Smooth the plaster with a suitable smoothing coat.
- Fix the surface with ATOMO cod. 8840001 or IDROFIS cod. 4700006 fixative.
- Apply 1-2 coats of levelling primer DECORFOND cod. 3880019 of the same colour.
- Apply UNIMARC HOBBY on a clean and dry surface.

**Plastic (PVC) surfaces:**

- Sand the surface to roughen it slightly.
  - Degrease with a suitable diluent.
  - On a clean and dry surface, apply 1-2 coats of UNIMARC FONDO UNIVERSALE series 3350019 primer.
  - After at least 6 hours, apply UNIMARC HOBBY.
- On plastic materials other than PVC, it is recommended to first test the adherence of the surface in question.

**APPLICATION INSTRUCTIONS****-Air and surface conditions:**

Air temperature: Min. +10 C / Max.+35 C.

Relative humidity of the air: <75%.

Temperature of the surface: Min. +10 C / Max. +35 C.

Dry surface.

**-Tools:**

.brush for small surface and touch up;

.short bristle roller, spraying and sponge for medium and large surface.

-By roller, apply the finishing coat in the same direction.

-N. coats: at least 2 coats.

**-Diluting with water:**

.by brush, roller and sponge is ready to use or max 5%

.by spraying at 10-15%

-Tools should be cleaned with water immediately after use.

-Indicative spreading rate: approximately 1 square meter per package 0.125 L when applying one layer of the product.

For large surfaces approx 12-14 mq/L per coat based on smooth surfaces featuring average absorption. It is advisable to determine the actual spreading rate by carrying out a preliminary test on the specific surface.

## TINTING

The product is available in the colours featured on the colour chart.

## STORAGE

Maximum temperature for storage stability: +30 °C  
Minimum temperature for storage stability: +5 °C  
The product should be preferably used within 3 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

## SAFETY RULES

Package 0.125 L: limit value EU (Dir. 2004/42/EC) not applicable.

Package 0.750 L: Limit value EU (Dir. 2004/42/EC)  
Cat. A/l: Decorative effect coatings (water-base): 200 g/l (2010)  
UNIMARC HOBBY Contains max: 200 g/l VOC

Use the product according to current standards of hygiene and safety; after use do not litter containers, allow the residue to dry and treat them as special waste. For more information see the safety data sheet.

## SPECIFICATION ITEM

-----