The Architects' Choice

DÉCOR CLASSICA FLORENTINA

A COMBINATION OF COLOUR & DEPTH CREATES A LUXURIOUS HIGHLY POLISHED DECORATIVE PLASTER FINISH.









PRODUCT INFORMATION

- Suitable for interior use on either new or previously painted walls that have been properly prepared.
- · Glossy water resistant finish
- Tinted to a selected colour range.
- Accentuate design elements through imaginative paneling and the creation of contrasting bands.
- Eco friendly, water based,
- LOW VOC LEVEL [17 g/L]
- Made to order, supplied ready to use.
- Combination of steel trowel and spatula application.



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PRODUCT AS038 CODE PRODUCT DATA INFORMATION SHEET

PRODUCT DESCRIPTION

Marmoran Decor Classica Florentina is a superior decorative coating based on a pure acrylic resin. When applied correctly, Decor Classica Florentina creates a glazed spatula effect, which can vary depending on the way it is applied and the effect desired. Marmoran Decor Classica Florentina has built in additives that result in a glossy water resistant finish.

FEATURES & BENEFITS

- · extremely tough and durable
- outstanding flexible qualities
- superior alkali resistance
- excellent weather and ultraviolet resistance
- controlled water vapour permeability enabling the substrate to "breathe"
- superior adhesion to all suitably primed substrates
- excellent impact and abrasion resistance
- rapid drying properties in both low and high temperatures
- water-based, low odour
- non-hazardous, non-toxic, environment friendly
- LOW VOC LEVEL

USES

• Designed for interior to a variety of suitably prepared substrates, ALWAYS ensure that the surface is clean, dry and sound.

COLOUR

• Available in selected colour range, see page 5

PACKAGING

2, 8 & 32 kg containers.

GENERAL CONSIDERATION REGARDING APPLICATION AND BATCH CONTROL

It is the responsibility of the contractor to ensure colour consistency.

It is recommended that sufficient material to complete the project be ordered where possible to eliminate possible colour variation.

PANEL SIZES AND JOINTING

(Please note this specification is for tape joints only and not for structural joints.)

- **Tape Joints** should ideally create panels of not larger than 20m². If panels are larger, the applicator cannot guarantee consistency in the finish as it becomes increasingly difficult to "keep a wet edge".
- Standard tape joint specifications: Instate tape joints in approved colour as per marked up elevations using plumb lines and a builder's level. Ensuring that all specifications are strictly adhered to. Apply 1 coat Marmoran RBP or RLP primer, followed by 2 coats of Marmoran Marmoclad pure acrylic in bands of 75mm to approved architectural layout prior to the application of the specified Marmoran topcoat.

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- Allow the correct drying time, 12 to 24 hours, of the Marmoclad between coats. Ensure the second coat of Marmoclad has fully cured before covering with the masking tape.
- Apply the correct size masking tape over the cured topcoat of Marmoclad.
- Re-prime either side of the masking tape over the Marmoclad.
- Apply the finishing coat
- After one hour peel off the masking tape carefully and tidy edges

General notes:

- 1: Tape joints are available in standard masking tape sizes: 12mm, 18mm, 24mm, 36mm, 48mm.
- 2: Tape joints can be instated for aesthetics or to create a feature and to keep panels to a more manageable size. We suggest keeping panels smaller than 20m² but each product has varying properties so we suggest consulting with the Marmoran sales on a project by project bases.

APPLICATION

- Ensure that the surface is clean, dry and sound. The plaster substrate must conform to a SMOOTH AND EVEN FINISH. On raw plaster and previously painted surfaces: Prepare substrate by removing all loose and friable matter. Rake out cracks and fill all imperfections using Marmoran Masonry Filler, allow to cure and sand lightly to smooth.
- Then apply one coat of Marmoran Acrylic Primer, allow to cure for at least 16 hours.
- Using a steel trowel, apply 1 coat of **Décor Classica** tinted to the required colour at a thickness of 1.5-2mm.
- Allow to cure for at least 16 hours.
- Using a 400 grit sandpaper, sand lightly to a smooth and even finish.
- Wipe off any dust or loose matter.
- Using an 8 cm wide stainless steel spatula knife or spackle, apply the Décor Classica in thin strokes in one direction.
- Now repeat this technique but in the opposite direction ensuring an overlap with the previous application.
- Allow to cure for at least 16 hours.
- Using a 600 grit sandpaper, sand lightly Wipe off any dust or loose matter.
- Polish to a smooth finish using a spatula.

Décor Classica Florentina is a Specialised Designer Product and is to be applied by a Trained Marmoran Licensed Applicator only. A Marmoran Technical Advisor should be consulted on any matter regarding the use and or application of this product.

SPECIFICATION FOR MARMORAN DÉCOR CLASSICA FLORENTINA NEW WORK & REDECORATION

Prepare the substrate appropriately to ensure that the surface is clean, dry and sound.

Inspect the substrate: The plaster substrate must conform to a **smooth and even finish**. This can be achieved with a fine wood float or we recommend a steel float finish. Adequate time should be allowed for it to cure [confirm a moisture reading of <15%: this may take from 7-21 days, depending on weather conditions] prior to the application. Apply one coat of Marmoran Acrylic Primer, allow to cure for at least 16 hours. Apply Décor Classica Florentina as per manufacturer's instructions.

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PRODUCT

Composition Acrylic Copolymer resin, Additives, fillers

Solvent Type Water

Drying Times @ 25 deg C, 65% RH

(see note 1)
Surface Dry
Hard Dry
Over coating Time

Theoretical Spreading Rates (see note 2)

VOC LEVEL

Shelf Life and Storage

Water

4 hours

12-16 hours 12-24 hours

1.5-2.0 kg / m² 17 g/L 0.95%.

The GREEN SEAL STANDARD is 50g/L [3.8%] for flat

coatings.

6 - 8 Months in unopened containers. Store in a cool dry and well

ventilated

place away from excessive heat or open flame. Do not allow to

freeze.

Note 1: Higher temperatures will accelerate the drying times (approximately halved for every 10 deg C increase)

Lower temperatures will retard the drying times (approximately doubled for every 10 deg C decrease)

Note 2: This figure is indicative, and subject to applicator skill and substrate type and condition. Actual spread rates must therefore be determined by the Applicator.

TRANSPORT This product is non-hazardous in accordance with Transportation and Classification of Dangerous Goods Act (1996)

HANDLING & SAFETY This product is water based and non-toxic. Keep out of reach of children. It does contain chemicals that may be irritants to mammalian tissue. Appropriate protective clothing must be worn. Protect eyes and skin from exposure. If the product is being sprayed, ensure adequate ventilation and ensure the use of proper ventilated masks. Wash spillages immediately with water. Do not induce vomiting if swallowed. Consult a physician if irritation of skin persists or if product is ingested. Gather up environmental spillages, and dispose of in accordance with regulations of the local authorities.

DISCLAIMER

All information contained herein is given in good faith, based on our specialised knowledge and experience. We reserve the right to effect changes to product and specification alike in the interest of product development and improving technology.