



# PC-Deccotone®MC

**PC-Deccotone® MC** This innovative product showcases a state-of-the-art system incorporating a pure acrylic water-in-water multicolor coating designed to replicate the intricate patterns of granite stone. **PC-Deccotone®MC**, engineered with a durable acrylic resin, offers enhanced longevity and a high resistance to dirt buildup, alongside natural protection against algae and fungi. This aesthetically pleasing liquid granite effect coating empowers designers to create captivating exterior facades.

## **FEATURES & BENEFITS**

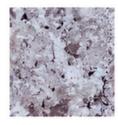
- · Realistic granite effect.
- Excellent dirt pick-up resistance.
- Excellent weather and UV resistance.
- · Algae and fungi resistant.
- Vapour permeable allowing substrate to breathe.
- (ASTM E96)
- · Water based and environmentally friendly.

## **USES & APPLICATION**

- This product emulates the appearance of natural granite effectively.
- Designed for use in both interior and exterior settings.
- Ideal for various surfaces including concrete, sand-cement render, and cement fiberboard.
- Particularly suitable for applications in highrise buildings, extensive shopping malls, and commercial projects.
- Application is facilitated through spraying methods.
- Highly recommended for integration with PC-WC EIFS systems.









## **TECHNICAL INFORMATION**

#### **Architectural Specification:**

Prepare the substrate by removing any loose or crumbly materials, filling in gaps where necessary. Ensure the surface is clean, dry, stable, and perfectly level.

### **New Work:**

Apply a coat of **PC-Prime® PGM** Clear using a roller and allow it to cure. Subsequently, spray apply **PC-Sealcoat® Antidust** base coat and let it cure. Follow this by roller applying **PC-Sealcoat® Antidust** Undercoat and allowing it to cure. To complete the process, spray apply **PC-Deccotone®MC** as per the manufacturer's guidelines to achieve a finish that matches the approved architectural sample.

#### Redecoration:

- Ensure the protection of adjacent surfaces not intended for treatment. Rectify any imperfections such as cracks, chips, or voids by applying an appropriate filler.
- Commence by removing loose or peeling paint, along with any grease, dirt, or grime. Prime any exposed areas as necessary before proceeding as per standard protocol for new endeavors.

## **PRODUCTS PROPERTIES**

Physical Properties	Typical Value
PC-Prime® PGM	0.1-0.15 kg/m <sup>2</sup>
PC-Deccotone®MC Basecoat	2.0-3.0 kg/m <sup>2</sup>
PC-Deccotone®MC Undercoat	0.3-0.4 kg/m <sup>2</sup>
PC-Deccotone®MC	0.3-0.5 kg/m <sup>2</sup>

\*Note: This product is available in South Korea and China only. Colour: Available in a standard colour range of 20 colours.



**PC-WC GLOBAL FZ-LLC** 

Compass Building,Al Shohada Road Al-Hamra industrial Zone-FZ, Ras Al- Khaimah,UAE Email : info@pc-wc.com Phone +971542455817 , www.pc-wc.com TECHNICAL DATA SHEET UPDATED IN SEPTEMBER 2020 TDS/PC-DECCOTONE® MC/20

All technical data in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

The information, particularly the recommendations relating to the application and end-use of PC-WC products, are given in good faith based on PC-WC's current knowledge and experience of the products when properly stored, handled and applied under normal conditions by PC-WC recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or any other advice offered. The user must test the product's suitability for the intended application and purpose. PC-WC Global FZ-LLC reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Our technical assistance is at the disposal of the users. Consult the latest update of the technical data sheet on our **website www.pc-wc.com**