MOMENTO STONE ART EXPRESS

Updated Mar'22



Stone Art Express let's you recreate intricate works of natural stone in your home. The newly formulated paint has a distinctive Granite, textured and wallpaper effect that comprise of rich and diverse colours that turns ordinary walls into extraordinary and luxurious masterpieces. It is formulated based on water-based system which comes with very low VOC, free from formaldehyde and contains no lead or mercury, and environmental friendly. Not least, having great dirt-pickup and weathering resistance.

Product Features:

- Good Dirt-pickup resistance
- Good Weathering resistance
- Low odour, environmental friendly

Paint Type	Product Type	Finishing	Recommended Substrate	Pack Size	
Water based	Exterior	Texture	Masonry	18 Litres	
		(Marble or			
		Granite)			
Composition					
Pigment	: Titanium Dioxide and Extender				
Binder	: Acrylic Co-polymer				
Thinner	: No dilution	: No dilution allow			
Technical Data					
Drying Time	3 - 4 hours	3 - 4 hours (Dependent on temperature and humidity)			
Recoating Time	: minimum 6	: minimum 6 hours (Dependent on temperature and humidity)			
Dry Film Thickness	: About 100	: About 100 μm per coat			
No. of Coats	: 1 – 2 coats	: 1 – 2 coats			
Theoretical Coverage	method, a	 1.5 – 2.0 m² per kg per coat (Actual coverage is dependent on substrate condition, application method, application condition and finishing appearance) It is recommended to go for actual application to estimate the practical coverage for project. 			
Volume Solid	: Not applicable				
Shelf Life	: Up to 12 m	: Up to 12 months in tight sealed container			
Application Meth	od				
Spray	: This paint	: This paint is readily use after stir.			
	: Stone Art T	: Stone Art Texture gun, Nozzle size: 3.5 – 4.0 mm			
Recommended Co	oating System				
Sealer / Primer	: 8000 Adva	: 8000 Advance Coloured Primer : 1 Coat			
Base Coat	: Weatherbo	: Weatherbond : 1 Coat			
Finishing Coat	: Stone Art E	: Stone Art Express : 1- 2 Coats			
Clear Coat	: Stone Art C	: Stone Art Clear : 1- 2 Coats			
Surface Preparati	on				

Remove all loose, defective paint or powdery residues, loose chalk, dust, fungus, algae and foreign matter. Treat any areas affected by fungus growth with Fungicidal Wash Solution. Repair cracks, uneven surfaces with suitable exterior grade fillers. Smoothen the filler areas with sand paper. Surfaces to be painted must be cleaned thoroughly and dry, it must be free from dirt, grease and other foreign matters. Allow all surfaces to dry completely prior to painting. Avoid painting when the moisture content and alkalinity of the walls are still high. (Recommended painting specification requires the moisture content of the walls to be below 16% measured by protimeter and alkalinity of the walls to be below pH9.) Spot prime with Nippon Exterior Wall Sealer.

Cleaning



Clean up equipment with water immediately after use.

Safety Precautions

- Keep container tightly closed and keep out of reach children or away from food and drink.
- Ensure good ventilation during application and drying.
- When applying paint, it is advisable to wear eye protection.
- In case of contact with eye, rinse with plenty of water immediately and seek medical advice.
- Remove splashes from skin by using soap or water.
- Paint must always be stored in a cool place.
- When transporting paint, care must be taken. Always keep container in a secure upright position.
- Dispose off any paint waste in accordance with the appropriate Environment Quality Regulations.

Note

* Theoretical Coverage is based on a mathematical formula

$$\left[\frac{Volume \ Solid \ \% \ x \ 10}{Dry \ Film \ Thickness}\right] = m^2/lit/coat$$

and does not consider LOSS FACTORS.

Variables like porosity of substrate, application method, dilution ratio, dry film thickness, opacity and so on will affect the loss factor and can vary from 30% - 50% or even more.

The above information is given to the best of our knowledge based on laboratory tests and practical experience. However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself.

We reserve the right to alter the given without prior notice.