Blue Label Co., Ltd.

RHINOZ Multicolour

Categories Library Category, Polymers MC MC 1024709

Description

A paint finish that is designed to imitate natural granite stone. The product is a water-based spray comprised of 100% acrylic polymer. The application process involves priming with a base layer and allowing it to dry for an hour. Once the base coat has dried, the paint is applied using a hopper gun. This is followed by an acrylic top-coat. This dries within 24 hours and fully cures in 7 days. The finish adheres to common substrate materials like concrete, masonry, plaster, fiber cement, and gypsum board. The paint contains active biocides to deter mold and mildew growth on the painted surface. The finish is available in 12 colors, but custom options are also possible. Various patterns can also be achieved by employing different nozzle sizes during the application process. The finish passes ASTM D2486 and TIS 285-22. It achieves a Level 4 rating via ASTM G154 testing. ASTM D2486 measures the scrub resistance of wall paints, and TIS 285s22 method to determine the resistance to water immersion of paints, varnishes, or related materials. ASTM G154 measures property changes due to UV exposure, moisture, and heat. The Level 4 distinction means that the paint retains its properties despite exposure to the elements. Applications include walls, pillars, ceilings, and architectural structures in continuously occupied spaces.

General

Seal of Excellence Yes

Properties

Feel Slippery
Impact Resistance Moderate
Material Format Tile
Outdoor Use No
Stiffness Stiff
Structure Closed
Surface Hardness Hard
Surface/Texture Irregular Texture, Pattern
Transparency Opaque

Processing + Applications

Applications Commercial Interiors, Countertop, Residential Interiors, Wallcovering **Customization** Color, Thickness, Texture, Pattern **Processing** Lamination

Downloads

 \pm 1024709LTR-23040 Specification _ physical properties of RHINOZ Multicolour system.pdf

Images







