

General Description

Nippon Paint Magic Paint Milano Crystallized Stone Effect Paint is crafted with natural quartz sand to recreate the weathered textures of natural stone. It delivers a soft, matte finish with a smooth, refined texture. The surface features a subtle sparkle and a three-dimensional stone-like appearance that adds elegance and depth to any space. Its hard, durable finish evokes the timeless charm of slate. Formulated with a low-odor, eco-friendly composition, it meets the highest Class A+ standard under French VOC regulations and is certified by the U.S. Food and Drug Administration (FDA). It is scratch resistant, washable, and anti-fungus, suitable choice for creating a comfortable and elegant atmosphere.

Features

- Odour-less
- High hardness
- Scratch resistance
- Washability
- Anti-fungus

Recommended For

- Interiors: suitable for a wide range of environments, suitable for a wide range of environments—such as homes, commercial spaces, schools, offices, and design studios

Certification(s)



* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faible émission) à C (forte émission)



General Information

Colour:	38 colours	Drying time: (at 25°C)	Touch dry: 4 hrs Hard dry: 24 hrs
Type	Acrylic polymer	Overcoat Time: (at 25°C)	24 hrs
Finishes:	Matt	Full Curing (at 25 °C)	7 days
Application Method:	Putty knife and dressing trowel	Specific Gravity: (at 25 °C)	1.0 – 1.3
Theoretical Coverage:	1.3 – 1.5 m ² /kg/coat	Solid Content: (by weight)	>50%
Dilution:	Not more than 10% clean water	Packing:	20 kg
Dry Film Thickness:	200 - 400µm	Shelf Life:	24 months in sealed original packaging stored at room temperature and shaded place.

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Technical Data

<u>Test</u>	<u>Test Method</u>	<u>Result</u>
VOC Content (g/L)	USEPA Method 24	<10

Recommended Painting System

Sealer/Primer: One coat of Magic Paint Gravel Primer

Top Coat: Two coats of Magic Paint Milano Crystallized Stone Effect

Protective Coat: Two coats of Magic Paint Mercerized Cover

Surface Preparation

All surface must be clean, dry and free from oil, grease, dirt, contaminants and loose materials.

Dirt/Powder: Clean with damp cloth. Mild detergent may be used.

Paint: Remove unstable or old film by high-pressure wash, or scraper whichever is appropriate.

Plaster: Remove by chisel or power grinder. Replaster to unstable surface with an approved mortar mixture.

Moisture: High moisture causes paint defect. The moisture content of substrate should be within 6% - 19% determined by Protimeter. All water seepage must be checked and rectified.

pH Value: pH value should be less than 10.

Fungus: Remove by high-pressure wash & treat with Nippon Paint Anti-Fungus Solution

Oil/Grease: Clean off with mild detergent and a little solvent. Wash thoroughly to remove all trace.

❖ **Ensure fresh air ingress while applying and before dry done**

❖ **High humidity and cool temperature will result in longer drying time**

Limitations

Avoid painting when the temperature is below 5°C or the humidity is over 85%. Do not paint when raining and rain is expected during painting or drying process.

Clean Up

Wash painting tools with water immediately after use.

Safety Information

Keep out of reach of children. If medical advice is needed, get the product container or label at hand for easy reference.

Be aware of sanding dust / spray mist. Protective gloves, eye or face protection are highly recommended. Keep away from sparks, heat, open flames and any other ignition sources.

Eating, drinking and smoking should be prohibited in areas where the material is handled, stored and processed.

In case of eye contact, rinse immediately with plenty of water. For splashed skin, clean thoroughly with soap and water. Seek medical attention if indication persists.

If you experience difficulties on breathing, leave applied area and obtain fresh air. If difficulties continue, immediately get medical attention.

Product must always be stored in a ventilated, cool and dry place.

Tightly close product container after each use.

Flash Point and Ignition Point

Flash Point: N/A

Ignition Point: N/A

Note: The information given applies to the product and its performance under specific test condition. Due to the varied circumstances beyond our control under which the product may be applied, for specific applications, please contact Nippon Paint Project Sales Department. We reserve the right to modify our product specification without prior notice.

For further enquiries, please call:

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