TECHNICAL DATA SHEET

STONE FINISH

DESCRIPTION

City Paints Stone Finish is a highly decorative, spray-applied, water-based coating made with natural granite sand and pure acrylic resin binder. It delivers a luxurious natural stone-like finish for exterior and interior surfaces, combining elegance with durability.

FEATURES & BENEFITS

- Durable against harsh weather
- Non-toxic; free from lead, mercury, and heavy metals
- Excellent water resistance
- Strong resistance to dirt, fungus, algae, flaking, and efflorescence
- Superior UV protection for long-lasting colours
- Excellent adhesion on masonry and timber
- Environmentally friendly
- VOC ≤ 6 g/L

PRODUCT INFORMATION

Paint Type	Finish	Colour	Pack Size
Pure acrylic copolymer emulsion	Stone Effect	Selected shades (samples available)	20 kg

Recommended Substrates: Concrete walls, gypsum partitions, ceiling boards, panels, furniture, timber boards, GRC/GRP panels, plaster, masonry surfaces, EPS/XPS systems.

TECHNICAL DATA

- **Touch Dry:** 1–2 hours @ 23°C, 50% RH (ASTM D1640)
- **Hard Dry:** 24 hours @ 23°C, 50% RH (ASTM D1640)
- **Recoating Time:** 30 minutes
- **Dry Film Thickness:** 1–3 mm (ASTM D7091)
- **Coverage:** 0.4–0.6 m²/kg (spray application)
- **Volume Solids:** ~75% ± 2% (ASTM D5201)
- **Shelf Life:** Up to 24 months (sealed container)

APPLICATION METHOD

- Trowel / Airless Spray
- No dilution required for best performance

RECOMMENDED COATING SYSTEM

Coat	Product	Coats
Sealer / Primer	City Paints Stone Finish Primer	1
Topcoat	City Paints Stone Finish	1–2
Protection Coat	City Paints Stone Finish Protection Coat	1

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SURFACE PREPARATION

- Remove loose paint, chalk, dust, and contaminants
- Repair cracks and uneven areas with City Paints All Purpose Joint Compound
- Sand smooth and clean thoroughly
- Ensure surface is dry, grease-free, moisture <16%, alkalinity <pH 9
- Allow all surfaces to dry completely before painting

CLEANING

Clean tools and equipment with water immediately after use.

SAFETY PRECAUTIONS

- Keep container tightly closed and away from children, food, and drink
- Ensure proper ventilation during application and drying
- Wear eye protection
- Rinse eyes with plenty of water if contact occurs
- Wash skin with soap and water
- Store in a cool place
- Transport upright
- Dispose of waste according to environmental regulations

NOTE

Theoretical coverage is calculated mathematically. Actual coverage varies due to substrate porosity, application method, dilution, and film thickness.

DISCLAIMER

Information is based on laboratory testing and practical experience. As application conditions vary, City Paints guarantees only product quality. Specifications may change without notice.

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