TECHNICAL DATA SHEET

STONE FINISH PRIMER

DESCRIPTION

City Paints Stone Finish Primer is a specially modified primer designed to strengthen binding ability, resist alkali and salts, and provide excellent penetration into substrates for superior adhesion.

FEATURES & BENEFITS

- Non-toxic; free from lead, mercury, and heavy metals
- Excellent anti-alkali and salt resistance
- Strong adhesion on masonry surfaces
- Easy touch-up and smooth flow to minimize imperfections
- Environmentally friendly
- VOC ≤ 6 g/L

PRODUCT INFORMATION

Paint Type	Finish	Colour	Pack Size
Pure acrylic emulsion	Semi-transparent	Selected shades to match Stone Finish	USG & 18 L

Recommended Substrates: Concrete walls, gypsum partitions, false ceilings, GRC panels, timber boards, glass fiber boards, plaster, masonry, brickwork.

TECHNICAL DATA

- **Touch Dry:** 30–60 minutes @ 23°C, 50% RH
- **Hard Dry:** 6–8 hours @ 23°C, 50% RH
- **Recoating Time:** 1–2 hours (temperature & humidity dependent)
- **Dry Film Thickness:** 25–35 µm per coat
- **Coverage:** 2.85–4.3 m²/kg (single coat); 4–6 m²/L
- **Volume Solids:** ~45% ± 2%
- **Shelf Life:** Up to 24 months (sealed container)

APPLICATION METHOD

Brush / Roller / 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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