TECHNICAL DATA SHEET

SPRAY COAT

DESCRIPTION

City Paints Spray Coat is an acrylic copolymer–based intermediate emulsion designed to create textured finishes and cover minor surface undulations. It is ideal for use within acrylic paint systems and can also be applied to fill or smooth small imperfections on both interior and exterior concrete and plastered surfaces.

FEATURES & BENEFITS

- Good workability and sanding properties
- Ideal for patching cracks and drywall joints
- Strong adhesion and compatibility with City Paints interior paints
- Suitable for all interior surfaces and ceilings
- Long-lasting performance
- Easy touch-up
- Spatter-resistant
- Fungus & mould resistant
- Excellent coverage and hiding power
- Environmentally friendly
- Low VOC

PRODUCT INFORMATION

Paint Type	Finish	Colour	Pack Size
Water-based Interior/Exterior	Matt	White	25 kg

Recommended Substrates: Masonry, brick, plaster, fibre board, soft board, and similar surfaces.

TECHNICAL DATA

- **Touch Dry:** 15 minutes @ 23°C, 50% RH
- **Hard Dry:** 1 hour @ 23°C, 50% RH
- **Recoating Time:** 2 hours
- **Dry Film Thickness:** ~100 µm per coat
- **Number of Coats:** 1
- **Coverage:** 2.5–3 m²/kg (varies with substrate & method)
- **Volume Solids:** ~85% ±2%
- **Shelf Life:** Up to 24 months (sealed, stored at 13–35°C)

APPLICATION METHOD

- **Trowel / Spray**
- Apply without dilution for best performance

RECOMMENDED COATING SYSTEM

Coat	Product	Coats
Sealer / Primer	City Paints Penetrating Sealer / Primer	1
Topcoat	City Paints Exterior or Interior Paints	2

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25-March-2025
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SURFACE PREPARATION

- Remove loose paint, chalk, dust, and contaminants
- Repair cracks and uneven areas with suitable fillers
- Sand smooth and clean thoroughly
- Ensure surface is dry, grease-free, moisture <16%, alkalinity <pH 9

CLEANING

Clean tools with **water** immediately after use.

SAFETY PRECAUTIONS

- Keep container tightly closed and away from children, food, and drink
- Ensure good 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 as:

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

Actual coverage varies due to substrate porosity, dilution, method, and film thickness.

DISCLAIMER

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

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