8700 HYGIENIC WALL COATING

Quick drying water-based hygienic wall paint

- Offers better protection against contamination than non-hygienic paint
- Very fast drying and recoating times (3 coats in a day)
- Contains a biocide to protect the dried coating against fungal degradation
- Can be applied on damp surfaces in combination with 8798 hygienic primer
- Durable and washable gloss finish

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU
Water-based single pack hygienic paint protects against normal humidity and contamination indoors. Suitable for walls and ceilings.

Hygienic Topcoat 8700 are developed to be applied on mineral surfaces primed with White Masonry Sealer 8798 or directly on previous coated substrates. 8700 will resist normal humidity and should be applied over 8798 in humid conditions.

Density (g/cm³): 1.2
Gloss Level: Gloss
Solids content in volume: 35%
Heat Resistance: 80°C (dry heat)

Touch dry: 30 minutes (20°C), 2 hours (10°C), 15 minutes (30°C)
Dry to handle: 2 hours (20°C), 6 hours (10°C), 2 hours (30°C)
Dry to recoat: 2 hours (20°C), 6 hours (10°C), 2 hours (30°C)
Fully cured: 3 days (20°C), 5 days (10°C), 2 days (30°C)

Recommended wet film thickness: 100 µm
Recommended dry film thickness: 35 µm

Theoretical consumption: 10 m²/l
Practical consumption: Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

Surface preparation:
Remove grease, oil and all other surface contaminations by alkaline or high pressure (steam) cleaning in combination with appropriate detergents. Remove contamination with FK111 or ND14. Wash total surface with plenty of fresh/warm water or high pressure (steam) cleaning in order to remove all remnants of contamination and cleaners. Prime or spot-prime with White Masonry Sealer 8798. Sand intact coatings to roughen the surface slightly. The surface must be clean and may be slightly damp during application.

Application conditions:
Temperature of air, substrate and coating material between 5 and 35°C and relative humidity below 75%. The substrate temperature must be at least 5°C above dew point.

Application & thinning: Brush
Up to 5% volume with water. Use brushes based on a mixture of synthetic/natural bristles.

Application & thinning: Roller
Up to 5% volume with water. Use medium nap, 8-12 mm, woven acrylic or polyester rollers. Roller application may require 2 coats to achieve recommended dry film thickness.

Application & thinning: Airless spray
If required up to 5% volume with water. Pneumatic and electric airless equipment. Tip size: 0.015-0.018 inch. Fluid pressure: 150 - 225 bar. Check wet film thickness, avoid excessive film thickness.

Cleaning of equipment / spills:
Immediately after use with water and soap.

SHELF LIFE:
5 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C. Keep from freezing.

Available colours & pack sizes:
Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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