

3M™ Rinse-Clean Coating RC-1000

3M™ Rinse-Clean Coating RC-1000 is an aqueous-based solution that forms a very thin, transparent coating over exterior surfaces such as painted walls, building claddings & panels, and outdoor graphic films. The hydrophilic nature of the coating allows simple water rinsing away of dust, soils and sludge from the surface with minimal residual surface staining.

Features

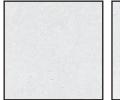
- Improves dust repellence of surface
- Weather resistant
- Durable performance up to 2 years*
- Easy to apply
- Green product

^{*}Based in internal testing done on cladding



Dust repellence test

Before test



Coated with RC-1000



Without coating









Without coating

Product information

Packaging	Carton
Per Carton	4 × 4L Bottles
Appearance	Translucent liquid
Coverage	30m²/litre in a single-pass coat
Shelf-life	12 months from date of manufacture
Storage conditions	Away from sunlight, in a cool dry place (20-30°C)
Ordering SKU	XT005599862



Application Instructions

- A. Clean Surface
 - Clean the surface with suitable cleaning agent
 - Remove any obvious and visible surface contaminants
 - Surfaces with previous coatings may require additional mechanical cleaning
 - Rinse off any residual detergent and contaminants with water
- B. Apply 3M™ Rinse-Clean Coating RC-1000
 - Wet application sponge/roller with 3M[™] Rinse-Clean Coating RC-1000
 - Apply a single layer by working from bottom edge to top edge, left to right or vice versa.
 - If needed, excess coating can be captured in a drain pan.
 - If necessary, wipe off any drops along the edges or streaks on the face with a clean cloth.
 - If desired, repeat application to increase number of layers.
 - Not for use on glass. If excess liquid drips on or gets in contact with glass, wipe off immediately with clean wet cloth

For specific surfaces and applications, consult 3M representative.

Surface compatibility check

Due to the differences in surface properties & environmental conditions, the user must evaluate and determine if the surface is compatible with 3M™ Rinse Clean Coating RC-1000 before proceeding for full-scale large area application. It is recommended to first apply on a small area, and monitor for a period of time.

The surface is assessed to be incompatible if one or more the following are observed after coating

- Surface does not wet uniformly with obvious bead formation
- Coating solution is absorbed into material
- Discoloration of surface
- Rusting of surface

Recommended Removal Methods

Cladding

- 1. Wet 3M[™] Doodlebug[™]White Cleansing Pad 8440, 3M[™] White Scouring Pad 98, Scotch-Brite[™] Power Pad 2000 or equivalent with water.
- Apply moderate force with pad on desired removal area and work from left to right or vice versa.

Painted Surface

- Wet 3M[™] Doodlebug[™] Blue Pad 8242, 3M[™] Doodlebug[™] Hi Pro Pad 8550, Scotch-Brite[™] Pad 7447 or equivalent with water.
- 2. Apply force with pad on desired removal area and work from left to right or vice versa.
- 3. Thin layer of paint will be removed during the removal process.

Precautionary Information

Refer to Safety Data Sheet for health and safety information before using this product.

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