

SELF MAINTENANCE COAT

Product data

Description

This new coating binding tin oxide with antistatic function to silica used for creating a special glass layer with high permeability with single nano size particles. This molecule structure minimizes the deposition of sand and carbon and dirt takes off easily in the rain and with water. The coating can be easily applied with a spray gun or a squeegee.

Properties

- Anti-Static
- Super-Hydrophilic
- High degree of hardness and weather resistance
- High degree of transparency
- High degree of cohesion

Application area

- "Super Glass Barrier(SGB)" is For Exterior Walls, Concrete, Aluminum Panels, Tile and others
- "Super Clear Coat(SCC)" is For Window Panes, Solar Panels, Color Glass
- "Hyper Glass Barrier(HGB)" is For Exterior Window Panes

Technical information

Ingredient: SELF MAINTENANCE COAT
SiO₂, SnO₂, alcohol, H₂O, (WO₃, Pt)

Drying:

- 1-2 minutes at 70°F (21°C)

Application

- Consumption is 10-20g/m²
- Spray(SGB) or Squeegee(HGB, SCC)

Storage

- 1 year (keep in the cool dark place)

SAFETY PRECAUTIONS

SELF MAINTENANCE COAT is non-toxic and not flammable once it has cured. Do not use this product without first taking all appropriate safety measures to prevent property damage and injuries. These measures may include, without limitation: proper ventilation, wearing of protective clothing and proper separation of application areas. For more specific safety procedures, please refer to the SELF MAINTENANCE COAT Material Safety Data Sheet.