



Description

Plaspaint Catalyst is a high outdoor resistance isocyanate resin suitable to combine with acrylic resins of high hydroxide content in order to achieve outstanding outdoor resistance under extreme weather conditions both on wet and dry climates.

Recommended Substrates

Composite Doors, Glazing Cassettes, PVCu Windows, Steel And Aluminium.

Features and Benefits

Excellent Surface Adhesion | UV stable and weather resistant | Excellent scratch resistancy Excellent chemical resistancy.

Mixing and Application

Mix Plaspaint Catalyst at 20% into plaspaint base. Add UT pigments at 14% to create any desired colour (manually or automatically). Add up to 15% Plaspaint Reducer for optimum gravity fed spray gun viscosity. Apply material using gravity fed spray gun or automatic spray machinery. All substrates must be prepared using CR degreaser or foil safe degreaser.

Chemical Properties

Product density: 1,01 g/cm³ ± 0,010 at 20°C

Colour: Transparent

Product viscosity: 40" ± 3" Cup: FORD 4

Application viscosity: 25" ± 5" Cup: FORD 4

Gloss: 15° ± 5

Touch dry at 20°C: 30 minutes

Total dry at 20°C: 6 hours

Mixture Pot-life: 4 hours

Unit 17C, Upper Field Road, Sittingbourne, Kent, ME10 3UP UK

✉ info@creative-resins.co.uk

🌐 www.creative-resins.co.uk

☎ 00 44 (0) 1795 411 820



