

Technical Data Sheet

Product: PLASPAINT PEARL SPRAY EFFECT

Reference: PP-SE-PEARL

Description

PlasPaint Pearlescent is pre-mixed and ready to use. Just add catalyst. It is an easily sprayed solution that gives the surface of the substrate an exclusive depth of character. PlasPaint Pearl is a pearlescent effect that can be applied onto any type of substrate surface creating a vast menu of stunning effects. It is an industrial quality highly versatile Polyurethane Acrylic paint specifically formulated to provide outstanding performance on a variety of substrates. It can be applied directly onto Fibreglass (GRP), Rigid Plastics such as ASA, ABS as well as UPVc (PVCu), Steel and Aluminium. Can be used on its own or applied over any base colour to add depth and contrast.

Recommended Substrates

Directly onto Fibreglass (GRP), Rigid Plastics such as ASA, ABS as well as UPVc (PVCu), Steel and Aluminium.

Features and Benefits

Excellent Surface Adhesion | UV stable and weather resistant | Excellent scratch resistance | Excellent chemical resistance | Can be machined after cure | Weatherproof and UV Stable | Premixed ready to use | Available in 1Ltr and 2.5Ltr Tins

Mixing and Application

Mix: Add 20% Catalyst to the PlasPaint Pearl Spray base of the Pearlescent. Apply material using gravity fed spray gun or automatic spray machinery.

All substrates must be prepared using CR degreaser or foil safe degreaser.

For PVCu use a fine scouring pad dipped in water and lightly rub the surface of the white profile creating a very fine surface key. Wipe dry with a soft tissue and then using a soft cloth wipe the surface clean using CR degreaser before applying PlasPaint Pearl Spray Effect.

Chemical Properties

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

Colour: Transparent

Product viscosity: 35sec ± 3sec Cup: FORD 4 Application viscosity: 25sec ± 5sec Cup: FORD 4 Touch dry at 20oC: 30 minutes Total dry at 20oC: 6 hours Mixture Pot-life: 4 hours

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