DESCRIPTION

Starclass 2K Auto Paint is a two component high performance polyurethane acrylic paint with superior gloss & excellent weather resistance properties. High stain resistance, abrasion resistance, gasoline resistance & unique hardness, specially recommended for automotive refinish & high end industrial applications. Does not require a top coat clear thus saves your time & money.

- High Solid coating
- Excellent Weather Resistance
- Excellent Glossy appearance
- Excellent Gloss retention.
- High Stain resistance
- Unique hardness, impact resistance, flexibility and elasticity.
- Excellent water, gasoline, diesel and chemical resistance.

TYPICAL USES

- Used as automotive coating for its excellent physical and weathering properties.
- Also can be used on prepared metal or wooden surface for a long lasting finish.

APPLICATION

○ Method of application

- Spray

APPLICATION INSTRUCTIONS

- Ensure that the surface is free of all dirt, oil, grease, rust and any other materials on the surface that may adversely affect its adhesion properties.
- Ensure that the base coat is also properly applied before application of the Clear coat.
- Mix the Clear and Hardener together thoroughly. Adjust the viscosity of the Clear with thinner to the required viscosity before application.
- The Clear can either be air dry or force dry.

HEALTH & SAFETY

Always keep paint out of reach of children. Ensure good ventilation during application and drying. Do not smoke while painting. Highly flammable. Store in a cool dry place away from heat and sparks.

CAUSEWAY PAINTS

TECHNICAL DATA SHEET
STAR CLASS 2K CLEAR (2:1)

TECHNICAL DATA

○ COLOR	: Clear
○ COMPONENTS	: Two
○ FINISH	: High - Gloss
○ CURING MECHANISM	: Chemical reaction between two components
○ VISCOSITY	: 28 sec (Ford 4)
○ SPECIFIC GRAVITY	: ~1.000
○ VOLUME OF SOLIDS	: ~ 50%
○ THINNER	: Causeway Uni Thinner (20%)
○ MIXING RATIO	: Clear : Hardener = 2:1
○ SPRAY VISCOSITY	: 15 - 16 seconds
○ RECOMMENDED THICKNESS PER COAT	: 25 - 35µm (DFT)
○ THEORETICAL COVERAGE	: 16 - 17 m^2/L (25µm DFT)
○ DRYING TIME	: 12 - 18 Hours @ 30^0C 30 minutes @ 60^0C
○ POT LIFE	: 120-150 Minutes @ 30^0C
○ SHELF LIFE	: Best before 24 months

PACKING

○ 1 Litre

The Technical Data is provided only as general advice. However, since service and applications conditions are beyond our control, we do not accept liability relating to coverage, performance and injury arising from the use of our products based on these data. The above information may vary from time to time and we reserve the right to modify the data without prior notice.