DESCRIPTION

StarClass 2K Rapid Clear is a fast drying, high gloss two-component (2K) polyurethane (PU) acrylic clear coat designed to be used for automotive refinish work. This will provide non-yellowing, scratch resistant & weather resistant clear finish. This product is designed for use in spot and panel refinishing when fast cycle times are required for maximum productivity. Polishable after 1 hour.

TYPICAL USES

- Used as automotive coating for its good physical and weathering properties.
- Ideal for spot & panel refinishing when fast cycle times are required to maximum productivity.

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 Star Class2K Rapid Clear and Star Class 2K 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

STARCLASS 2K RAPID CLEAR

TECHNICAL DATA

○ COLOR	: Clear
○ COMPONENTS	: Two
○ FINISH	: High-Gloss
○ CURING MECHANISM	: Chemical reaction Between components
○ VISCOSITY	: 25 sec (Ford 4)
○ SPECIFIC GRAVITY	: ~1.000
○ VOLUME OF SOLIDS	: ~ 44%
○ THINNER	: Causeway Uni Thinner (20%-25%)
○ MIXING RATIO	: Clear : Hardener = 4:1
○ SPRAY VISCOSITY	: 15 seconds
○ RECOMMENDED THICKNESS PER COAT	: 25-35um (DFT)
○ THEORETICAL COVERAGE	: 16-17 m^2/L (25 um DFT)
○ DRYING TIME	: Touch Dry : 15 minutes Polishing : After 1 Hour
○ POT LIFE	: 45 min @ 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.