DESCRIPTION

Sunny 2K Matt Clear (4:1) is high performance, two component polyurethane matt clear coating for automotive and industrial use. It gives a smooth finish with excellent clarity. Also possess weather resistance, scratch resistance & also has adhesion to various substrates such as Metal, Aluminium, Zinc & Plastic.

- Matt finish
- Possess weather resistance, scratch resistance & also has adhesion to various substrate such as Metal, Aluminum, Zinc & Plastic.
- Provides unique hardness, impact resistance, flexibility and elasticity.
- Possess excellent water, gasoline and chemical resistance.

TYPICAL USES

- Used as automotive coating for its good physical and weathering properties.
- Also can be used for industrial applications.

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 Sunny 2K Matt Clear and Sunny 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
SUNNY 2K MATT CLEAR 4:1

TECHNICAL DATA

○ COLOR	: Clear
○ COMPONENTS	: Two
○ FINISH	: Matt
○ CURING MECHANISM	: Chemical reaction Between components
○ VISCOSITY	: 24 sec (Ford 4)
○ SPECIFIC GRAVITY	: ~1.040
○ VOLUME OF SOLIDS	: ~48%
○ THINNER	: Causeway Uni Thinner 171 (30%-40%)
○ MIXING RATIO	: Clear : Hardener = 4:1
○ SPRAY VISCOSITY	: 16 - 18 seconds
○ RECOMMENDED THICKNESS PER COAT	: 25 - 35µm (DFT)
○ THEORETICAL COVERAGE	: 14 - 15 m^2 / L (25µm DFT)
○ DRYING TIME	: Touch Dry : 10 minutes Hard Dry : 24 hours
○ POT LIFE	: 03 hours @ 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.