

TRANSLINE TWIN PACK COATING

DESCRIPTION

Transline auto paint is a specially formulated two pack coating ideally suited for the automotive refinish trade, giving exceptional gloss, durability & original equipment appearance. An economical option for fleet & transport vehicles.

CHEMICAL BASIS

Transline auto paint is based on a top quality highly functional acrylic resin system & cured with a hardener component based on isocyanate.

GENERAL QUALITIES

A quality twin pack economical refinish system. Available in a comprehensive range of toners to facilitate a wide range of colour matching capability.

PHYSICAL PROPERTIES

Density : Depends upon colour but for white 1.20 (typical) base component
Flash Point : 21 °C
Solid Content : Typically + 54% by wt 40% by vol
Spreading Rate: + 8m² @ 50 microns dry film thickness
Finish : Gloss
Colour Avail. : White, Black, Clear & full range of toners
Viscosity : + 75 secs FC4 @ 25 °C base component
: Hardener low viscosity clear liquid
Mixing Ratio : 2 parts Transline base comp: 1 part hardener

RECOMMENDED SURFACE PREPARATION

Surfaces must be clean, dry & free of oil/grease contaminants. Sound painted surfaces should be slightly abraded with 600 water paper for best results

RECOMMENDED PRIMERS

Primer recommended for use under Transline is Transline MS Primer or Luxprime Nitrocellulose Primer where economy is important

OVERCOATABILITY

Not Applicable

THINNER RECOMMENDED

Luxor 2K thinner

APPLICATION DETAILS

Recommended Method: Spray only

Application Viscosity : 16 – 18 secs FC4 @ 25 °C

Recommended D.F.T. : + 50 micron in 2-3 coat (wet on wet)

Flash off Time : 20 – 30 minutes

Drying Condition : Air dry 1-2 hours: Hard dry – overnight can be dried at 60 °C for 1 hr after flash off time

Pot Life : 4-6 hrs @ ambient temperature

HEALTH & SAFETY DATA

Storage : Designation area with good ventilation

Use : Ventilation away from source of ignition or flame
Protective Clothing : Gloves & goggles to be worn, along with air fed mask when spraying

DISCLAIMER: The information given in this document is offered in good faith, but no warranty is implied or expressed. The onus is on the end user to ensure the suitability of this product to meet the end user requirements. It is also the end user's responsibility to follow health & safety procedures when using this product.