

LUXCOAT Q.D. ENAMEL

DESCRIPTION

Luxcoat QD enamels are high gloss, durable, quick drying enamels designed to be extremely cost effective

CHEMICAL BASIS

Based on high quality synthetic, fast drying alkyd system

GENERAL QUALITIES

Single pack enamel suitable for the coating of trucks, trailers & farm implements & general industrial use

PHYSICAL PROPERTIES

Density	: 0.95 - 1.00 according to the pigmentation & colour within the range
Flash Point	: Below 23 °C
Solid Content	: Typically \pm 45% by wt
Spreading Rate	: \pm 10m ² /lt @ 25 microns dry film thickness
Finish	: High gloss
Colour Avail.	: White, Black, Clear & full toner range & selected ready mixed colours
Viscosity	: \pm 65 Ku's @ 25 °C (depending upon colour)
Mixing Ratio	: One pack product

RECOMMENDED SURFACE PREPARATION

Surface to be repaired must be clean, dry, dust, oil & free from grease contaminants. Surface should be sanded or ground to remove all rust, paint & dirt

RECOMMENDED PRIMERS

- Luxcoat Self Etch Primers
- Luxprime N/C Primers
- Transline MS Primer

OVERCOATABILITY

Not advisable

THINNER RECOMMENDED

Luxor Enamel thinners

APPLICATION DETAILS

Recommended Method	: Spray only
Application Viscosity	: 18 – 20 secs FC4 @ 25 oC
Recommended D.F.T.	: \pm 25 – 30 microns
Flash off Time	: 5-10 mins
Drying Condition	: Air Dry
Pot Life	: Not applicable

HEALTH & SAFETY DATA

Storage	: Designated flame proof area with good ventilation.
Use	: Use product in a well ventilated area using mask & gloves
Protective Clothing	: Gloves & goggles should 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.