

DATA SHEETS

DECORATIVE COATINGS/TECHNICAL DATA SHEET

KUSASA QUI CK DRYI NG ENAMEL (Q.D.)



GENERAL DATA

Description:	A premium quality, quick drying enamel manufactured using a short oil alkyd. Short oil alkyd's are of medium viscosity. Characteristics include rapid drying, good adhesion & good re-coatability.
Recommended Use	A quick drying enamel used on pre-primed metal surfaces.

TECHNICAL DATA

Specific Gravity:	1.1
Volume Solids:	50% (+/- 1%)
Resin Solids	32%
Theoretical Spreading Rate:	Approximatly 8-10 m ² / litre
Recommended DFT:	40-80 microns (1 coat)
Resin Type:	Short Alkyd Oil
Drying Time:	The tempreture, humidity, air movement and film thickness will affect the drying time.
Touch Dry (minutes):	20
Dry to Recoat Time (minutes):	20-Jan
Hard Dry (hours):	24-48 hours
Colours:	White, Grey, Yellow, Green, Red, Brown & Black
Resin Type:	Short Alkyd Oil

APPLICATION DATA

Application Method:	Brush, Roller or Spray application.
Thinning (volume):	10-15% dilution depending on application method
Thinner / Cleaner:	Turps / thinners
Mixing Ratio:	N/A
Pot Life:	N/A

RECOMMENDED SYSTEM

Primer:	Kusasa Zinc Phosphate - 1 coat Kusasa Universal Undercoat - 1 coat
Finishing:	Kusasa Alkyd Quick Drying Enamel 1-2 coats

MISCELLANEOUS

Flash Point:	Solvent based
Shelf Life:	12 months in original sealed containers under correct storage conditions

Note: We intend this publication to inform you about current practice without warrenty. Information on the use of our products must be tested to local conditions before application.

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