



TDS 6.1
WARRIOR QUICK DRYING (QD) ENAMELS

DESCRIPTION:

Warrior Quick Drying Enamel is a styrenated alkyd based industrial spraying enamel, which dries to a gloss finish.

USES:

Warrior Quick Drying Enamels can be used as a finishing coat on suitably primed metal substrates. It is suitable for interior or exterior use.

SPECIFICATION OR RECOMMENDED PAINT SYSTEM:

New work

Steel surfaces: Apply one coat of Warrior QD Red Oxide Primer to rust free cleaned steel and allow to dry for 30 minutes. Thereafter finish off with 2 coats of Warrior QD Enamel allowing 30 minutes drying time between coats.

Previously painted steel

Ensure that the previous painted coating is in sound condition and that the paint has not delaminated and the surface is clean. Where the paint has delaminated prime the bare steel with Warrior QD Red Oxide Primer. Thereafter finish off with 2 coats of Warrior QD Enamel allowing 30 minutes drying time between coats.

PROPERTIES:

APPLICATION:	Conventional Spray
CLEANING SOLVENT:	E-Thinners
THINNING SOLVENT:	E-Thinners
SPREADING RATE:	PRIMER COAT: N/A TOP COATS: 8 m ² per litre
DRYING TIMES:	SURFACE DRY: 30 minutes TOUCH DRY: 4 hours OVERCOATING: 30 minutes
PACK SIZE:	1L, 5L, 20L
COLOUR RANGE:	White, Black and a range of standard colours. Other colours on request
SPECIFIC GRAVITY:	1, 00 ± 0, 05 kg per litre
VISCOSITY:	100-150 seconds F4
FLASH POINT:	>9°C
FINISH:	Gloss



GENERAL INFORMATION:

- a) This product must not be applied over White Spirits/Alkyd based paints.
- b) This product is recommended for spray application. Due to its quick drying nature, only small areas may be brushed.
- c) It is important that this product be thoroughly mixed with a flat paddle before use.
- d) As per standard painting practices, no painting should take place if surface or ambient temperatures are below 10°C or above 30°C. Painting should cease at 3pm or when rain is imminent.

DISCLAIMER

The recommendations contained herein are given in good faith and are meant as a guide for specifiers and users. They are based on laboratory tests and practical historical experience. No guarantee or warranty is implied by the recommendations contained in the Technical Data Sheet as conditions of use, application method, cleanliness and soundness of the substrate are beyond our control.

N.B. Technology may change with time necessitating changes to the Technical Data Sheet (TDS). It is the specifiers and users responsibility to ascertain that the latest TDS is being used.

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