



TDS 4.6
WARRIOR SCHOOL BOARD PAINT

DESCRIPTION:

Warrior School Board Paint is an alkyd based, highly pigmented matt coating with excellent non-reflective properties, good abrasion resistance, which accepts chalk without skidding, and is easy to clean.

USES:

Warrior School Board Paint can be applied to any suitably primed surface, which is to be used as a black board e.g. Masonite board, steel, chipboard, fibre cement board etc. It may also be used as a decorative matt finish. It is intended for interior use only.

SPECIFICATION OR RECOMMENDED PAINT SYSTEM:

Careful surface preparation and correct priming/ sealing is essential for a successful finish. All surfaces must be sound, clean and dry. Surfaces must be free of dust, rust, dirt, grease and other surface contamination.

New Work

New composition and fibre cement boards should be sealed with Warrior Water Based Alkali Resistant Plaster Primer and allow to dry for 24 hours. Steel and wooden surfaces must be primed with the appropriate primers as per their specification.

Finish with two coats Warrior School Board Paint allowing 16 hours drying time between coats.

Previously Painted Surfaces

Remove by scraping, wire brushing or sanding all soft powdered, blistered, loose or flaking paint. Gloss or semi-gloss surfaces must always be sanded down with a fine abrasive to provide a good key for subsequent coats.

Prime all bare areas with the appropriate primer as per their specification.

Finish with two coats Warrior School Board Paint allowing 16 hours drying time between coats.

PROPERTIES:

APPLICATION:	Brush, Roller or Spray*
CLEANING SOLVENT:	Mineral Turpentine
THINNING SOLVENT:	Do not thin - ready for use
SPREADING RATE:	PRIMER COAT: N/A TOP COATS: 10-12 m ² per litre
DRYING TIMES:	SURFACE DRY: 3-4 hours TOUCH DRY: 16 hours OVERCOATING: 16 hours
PACK SIZE:	1L, 5L
COLOUR RANGE:	Black
SPECIFIC GRAVITY:	1, 30 ± 0, 05 kg per litre
VISCOSITY:	70-75 KU
FLASH POINT:	>35° C
FINISH:	Matt



GENERAL INFORMATION:

*This material is not normally recommended for spray application due to its highly filled nature.

- a) It is important that this product be thoroughly mixed with a flat paddle before use.
- b) 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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