



TDS 3.4
WARRIOR WATER BASED ACRYLIC PRIMER

DESCRIPTION:

Warrior Water Based Acrylic Primer is a fast drying clear acrylic primer to enhance adhesion on both raw masonry surfaces as well as previously painted surfaces.

USES:

Warrior Water Based Acrylic Primer is an excellent primer which assists in binding the following surfaces to enhance adhesion of acrylic based topcoats.

- 1) Distempere painted surfaces.
- 2) Raw plaster walls, brickwork, ceilings and cement renderings.
- 3) Old unpainted concrete roof tiles.
- 4) NOTE: Not suitable for use on gypsum plaster and Rhinolite.

SPECIFICATION OR RECOMMENDED PAINT SYSTEM:

1. Surface preparation and application: A sound substrate that has been properly prepared and cleaned is essential for good paint performance. The standard conditions for the preparation of plastered/masonry surfaces apply.
2. Surface Preparation for old/previously painted masonry surfaces: Multiple layers of previous paint in poor condition must be stripped back to a firm base or the original surface. All lime wash/distempere surfaces must be sanded down to a firm base. All surfaces must be clean, dry and free of dirt and surface contamination before any application of the primer.

PROPERTIES:

APPLICATION:	Brush, Roller, Spray
CLEANING SOLVENT:	Water
THINNING SOLVENT:	Do not thin - ready for use
SPREADING RATE:	PRIMER COAT: 8-10m ² per litre (depending on surface porosity) TOP COAT: N/A
DRYING TIMES:	SURFACE DRY: 1 hour TOUCH DRY: 4 hours OVERCOATING: 4 hours
PACK SIZE:	5L and 20L
COLOUR RANGE:	Clear only
SPECIFIC GRAVITY:	1.00 ± 0, 05 kg per litre
VISCOSITY:	70-72KU
FLASH POINT:	Non flammable
FINISH:	Clear sheen



GENERAL INFORMATION:

*For spray application consult our Technical Department.

- a) It is important that this product be thoroughly mixed with a flat paddle before use.
- b) This product is not suitable as a final coat and should be over coated within 72 hours.
- c) 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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