



TDS 5.5
WARRIOR DAMP BLOCK

DESCRIPTION:

Warrior Damp Block is a white, cementitious, solvent based acrylic sealer specifically designed to block the effects of rising or penetrating damp on concrete or plastered surfaces.

USES:

Warrior Damp Block is used to block dampness and thereby protect subsequent coats of paint. It can be used in areas affected by rising damp, or any area where penetrating damp is a problem.

SPECIFICATION OR RECOMMENDED PAINT SYSTEM:

Surface preparation:

All existing paint must be removed down to bare plaster. The substrate must be free from excess dust or any form of contamination. Any mould or algae should be treated with Warrior Anti-Fungal Wash. If the plaster has been damaged by moisture, all affected areas should be removed. The affected areas should be re-plastered with a plaster mix which has been strengthened with Warrior Plaster Bond.

Once the plaster is dry the affected walls should be coated from the base (lowest level) to at least 1.5 meters high to ensure a longer lasting finish. It is also important when applying the product to overlap by at least 1 meter on either side of the affected areas.

Application

Apply one coat of Warrior Damp Block at a spreading rate of 3-4m² per litre and allow to dry for 24 hours.

Apply a second coat of Warrior Damp Block at a spreading rate of 3-4m² and allow to dry for 24 hours.

It is extremely important that the correct spreading rate is followed and that an even application is achieved with no areas omitted.

Warrior Damp Block must be overcoated within 7 days with two coats of a suitable acrylic paint.

PROPERTIES:

APPLICATION:	Brush or Roller
CLEANING SOLVENT:	Mineral Turpentine
THINNING SOLVENT	Do not thin - ready for use
SPREADING RATE:	PRIMER COATS: 3-4m ² per litre per coat
DRYING TIMES:	SURFACE DRY: 4 hours TOUCH DRY: 24 hours OVERCOATING: 24 hours
PACK SIZE:	1L, 5L
COLOUR RANGE:	White
SPECIFIC GRAVITY:	1, 45 ± 0, 05 kg per litre
VISCOSITY:	heavy paste
FLASH POINT:	>35°C
FINISH:	Matt



GENERAL INFORMATION:

- a) It is always recommended to remedy the cause of the moisture, prior to application.
- b) The effectiveness of this product is limited to the extent of the moisture problem.
- 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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