WETKOTE 121

Solvent Borne
Waterproofing Primer / Sealer

GENERAL DESCRIPTION

AXEL WETKOTE 121 is a special developed sealer for direct application to damp or wet masonry surfaces to block rising damp, and control efflorescence.
AXEL WETKOTE 121 is also designed to use as a primer under **AXEL DERAM 102** waterproofing membrane system.

RECOMMENDED USES

* Damp proofing of basement floors and walls
* Prevention and control of efflorescence on damp surfaces.
* As a primer for highly alkaline surfaces
* To use as a primer to receive other topcoats

CHARACTERISTICS & ADVANTAGES

* Easy application by brush, roller, or airless spray.
* Able to bridge gaps up to 0.2mm, and form a continuous flexible membrane.
* Outstanding adhesion to damp, alkaline or porous R.C.slabs, and masonry finishes.
* Good detergent and chemical resistance.
* Low odour.

COLOURS

White

PACKING

1 kg, 5 kg and 20 kg per pail

STORAGE

Store in a dry, cool and shaded place

COVERAGE

Approximately 3- 4m^2/kg at 100um DFT

(Coverage may vary depending
on substrate conditions and application methods)

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SURFACE PREPARATIONS

AXEL WETKOTE 121 should be applied to a clean, free from oil and contaminations surface. Previously painted surfaces should be prepared by removal of all loose flaking paint with a scraper and / or wire brush. Existing efflorescence should be removed with a wire brush. Initial repairs to the roof mat should be done with **AXEL EMBED 301** over crack lines or spalled concrete.

METHOD OF APPLICATION

* Stir well **AXEL WETKOTE 121** before application.
* Straightly applied from the container with brush or roller. If necessary, it can be thinned 10 - 20% by volume with **AXEL SOLVENT**.

CLEANING OF TOOLS

Clean all tools and application equipment with solvent immediately after use. Hardened or cured material can only be mechanically removed.

TECHNICAL SPECIFICATIONS

No. of components	One
Specific gravity	Approximately 1.48 kg/litre
Flash point	38°C
Application temperature	5-35°C
Touch dry (28°C)	1-2 hours depending on temperature and humidity
Recoating interval (28°C)	24 hours

SHELF LIFE

12 months from the date of production if stored properly in original, unopened and undamaged sealed packaging in dry conditions.

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