

DATASHEET

Taubmans Armawall Sealer Bonder

TAUBMANS

Product Code:
315700



Taubmans Armawall Sealer Bonder

Taubmans Armawall Sealer Bonder is a premium solvent based acrylic blend, which penetrates into masonry surfaces to promote adhesion of water based topcoats. Provides excellent intercoat adhesion to a variety of topcoats, and is fast drying so there is less time needed between coats.

USES

Specifically recommended for Tilt Slab Concrete and Compressed Fibrous Cement (CFC) where water base sealers are not effective. Also recommended for unpainted exterior/ interior brickwork, fibro, concrete, cement render and Glass Reinforced Concrete (GRC). Armawall Sealer Bonder must not be used on previously painted surfaces, or unpainted timber or metal.

FEATURES AND BENEFITS

LOW VISCOSITY	Penetrates into surfaces to provide an excellent bond
FAST DRYING	Assist project completion timelines with fast drying properties
AUSTRALIAN MADE	Our Aussie Heritage: Since our creation over a century ago in 1897 by George Henry Taubman, we've been proudly manufacturing paint on our Aussie shores. We're proud to be an Australian manufacturing success with our state-of-the-art plant in Clayton, VIC.
AUSTRALIAN STANDARD	AS2311, AS3730.22
ACRYLIC LACQUER	Provides excellent intercoat adhesion to a variety of topcoats

PRODUCT SPECIFICATIONS

COMPOSITION	Clear Acrylic
SOLVENT	Hydrocarbon
COLOUR	White - for easy visibility and application. Not to be tinted.
CLEAN UP	Containers and equipment may be cleaned up with a Xylene based thinner

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THINNERS	NOTE: Thin 30-50% with Xylene based thinner for application on Tilt Slab or CFC. Do not apply in confined areas without adequate ventilation.
VOC LEVELS	654 g/Litre
DRY TIMES: TOUCH DRY	30 mins - 1 hour
DRY TIMES: RECOAT	2 hours Note: This may be lengthened in damp, cold or humid conditions. Do not apply at temperatures below 10°C.
10L AVAILABLE SIZES	10L
SDS	SDS available at www.ppgmsds.com.au

SURFACE PREPARATION

SURFACE PREPARATION	Surface preparation is the responsibility of the Applicator, Builder, Renovator or Main Contractor. Armawall Surface Preparation Products are designed to perform at their optimum when used as part of an Armawall Texture Coating System.
MASONRY SURFACES	<p>Fresh cementitious substrates should be left to cure for 28 days before painting. There must be less than 15% moisture content at the surface prior to and during application.</p> <p>All surfaces must be free of dirt, dust, grease, oil, and any other contaminants that may interfere with adhesion.</p> <p>Surface irregularities such as blow holes and profile defects may require patching with Armawall Smooth Patch or Armawall Coarse Patch prior to system application.</p>
SUBSTRATE MOISTURE CONTENT (ARMAWALL)	Moisture content of the substrate must be no greater than 15% wood-moisture-equivalent (WME) prior to or during application, to ensure optimal coating system performance
GENERAL EXTERIOR	Can include exterior walls, cement render / masonry, trim, timber, galvanised iron, PVC piping and steel
TEMPERATURE MIN	10 (°C)
TEMPERATURE MAX	35 (°C)

APPLICATION

BRUSH, ROLLER, SPRAY	Apply one coat by roller, brush or spray gun. Paint the corners and edges with a narrow brush, roll up to edges using a quality synthetic or lambswool 10 - 12mm nap roller.
OVERCOATING	Do not leave more than 7 days before applying the topcoat. Timelags between applying the primer and topcoat can result in contamination of the surface and may require the surface to be washed down. This can be shorter in adverse conditions.
ODOUR	Ensure adequate ventilation during use.
APPLICATION	Apply one coat by brush, roller or airless spray
FINISHING	This product is a surface preparation product only, as such it should be used in conjunction with the complete Armawall Texture System and specification. As a surface preparation product it should not be left exposed for more than 7 days of curing. The finishing system should be applied in a continual time frame, please refer to the Armawall Product Data Sheet for drying times.
WET FILM THICKNESS	45 - 50 microns

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DRY FILM THICKNESS	20 - 25 microns
AIRLESS SPRAY	AIRLESS SPRAY
NAP ROLLER	10 - 12mm Pile Roller
COVERAGE	12 m ² /litre
APPLICATION TEMPERATURE MINIMUM DEGREES CELCIUS	10
APPLICATION TEMPERATURE MAXIMUM DEGREES CELCIUS	35
COATS REQUIRED	One
STIRRING	Stir paint with a wide flat stirrer in a circular lifting motion for at least 5 minutes before use. Continue stirring at regular intervals during application.

PRECAUTIONS

GENERAL	<ul style="list-style-type: none"> Avoid painting when the substrate or ambient temperature is less than 10C or greater than 35C Avoid painting when the humidity is greater than 85%. Not suitable for previously painted surfaces or timber or metal substrates Salt deposits on the surface can impact adhesion of the coating. In marine environments the surface should be painted as soon as possible after washing. it may be necessary to wash surfaces
GENERAL SAFETY INFORMATION	<p>WALL PAINTS</p> <p>SAFETY</p> <p>Keep out of reach of children. Keep lid on when not in use. Avoid contact with skin and eyes: wear safety glasses and impervious gloves. Ensure area is well ventilated, wear a mask if spraying. Wash hands with soap and water after use.</p> <p>CEILING</p> <p>SAFETY</p> <p>Keep out of reach of children. Keep lid on when not in use. Do not thin for roller/brush application. Avoid contact with eyes: always wear safety glasses for eye protection when painting ceilings and do not paint directly overhead. Wear overalls and impervious gloves to avoid skin and clothing contact. Ensure area is well ventilated, wear a mask if spraying. Wash hands with soap and water after use.</p>
DANGER FLAMMABLE LIQUID AND VAPOUR	<p>Warning. Flammable hydrocarbon liquid. Keep out of reach of children. Keep lid on when not in use.</p> <p>Wear solvent resistant gloves and eye protection when using. Ensure adequate ventilation and do not breathe vapour.</p>
FIRST AID INFORMATION	<p>IF SWALLOWED - Do NOT induce vomiting. Seek medical advice immediately.</p> <p>EYE CONTACT - Flush with plenty of water. Always seek medical advice.</p> <p>SKIN CONTACT - Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water.</p> <p>INHALATION - Remove to fresh air, seek medical advice if breathing is laboured.</p> <p>AUSTRALIA - 24 hour Medical Emergency Response Service: 1800 883 254 Taubmans Customer Service: 131 686 Further information: www.taubmans.com.au</p>
ENVIRONMENT INFORMATION	<p>Do not pour leftover paint down the drain. Dispose of contents and container in accordance with all local, regional, national and international regulations. For responsible disposal of paint and packaging visit paintback.com.au</p>

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DISCLAIMER

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CUSTOMER SERVICE/COMPANY CONTACT

Taubmans Customer Service: 131 686 Further information: www.taubmans.com.au