

DATASHEET

# Taubmans Armawall Armashield Matt

# TAUBMANS

Product Code:  
310410



## Taubmans Armawall Armashield Matt

Armawall Armashield Matt top coat is a third step in the Armawall Texture Coating System with top coats that are designed to give excellent dirt shedding properties, substrate protection, and greater flexibility. Armashield is a smooth acrylic membrane with a matt finish that is capable of hiding minor surface imperfections. Giving a tough surface displaying long term durability and dirt shedding properties. Armawall Armashield Matt is low VOC and easy flowing for fast application to a variety of substrates and texture coatings. Particularly suitable for commercial and high rise repaints.

## USES

Repaint/impact coating on masonry, brick/blockwork. Exterior Masonry, fibrous cement sheeting, AAC panels and blocks, bricks and blockwork. Recommended for texture coating repaint or as an impact coating. Particularly suitable for commercial and high rise repaint where a weatherproof membrane is required.

## FEATURES AND BENEFITS

<b>SCRUB RESISTANT</b>	Provides a tough and durable abrasion-resistant coating
<b>MOULD RESISTANT</b>	Prevents the growth of mould, mildew and fungus in damp areas
<b>HIGH OPACITY</b>	Excellent hiding properties.
<b>EASY TO APPLY</b>	Holds a wet edge longer to minimise lap marks and create a smooth uniform finish.
<b>ALL WEATHER PROTECTION</b>	Built with advanced UV protection technology to resists cracking & peeling from harsh weather conditions longer
<b>FLEXIBLE</b>	Withstands normal substrate movements
<b>FAST DRYING</b>	Assist project completion timelines with fast drying properties
<b>DIRT SHEDDING FORMULA</b>	Protects surfaces and keeps them looking newer for longer by easily washing away dirt and pollutants from the surface
<b>SEAMLESS MEMBRANE</b>	A highly flexible acrylic seamless membrane with outstanding weather and moisture resistance
<b>VAPOR PERMEABILITY</b>	Allows substrate to breathe to reduce moisture entrapment
<b>AUSTRALIAN MADE</b>	Our Aussie Heritage: Since our inception over a century ago, we've been proudly manufacturing paint on our Aussie shores. We're proud to be an Australian manufacturing success, with plants in Villawood NSW, and

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Clayton VIC.

<b>TINTABLE</b>	Tintable to over 10,000 colours. Order A4 samples or brush outs online at <a href="https://www.taubmans.com.au/specifiers/explore#search">https://www.taubmans.com.au/specifiers/explore#search</a>
<b>ADVANCED FLOW MODIFIERS</b>	Promotes ease of application, good flow properties and minimal roller splatter
<b>ACRYLIC BINDER</b>	Superior adhesion, flexibility, gloss retention & durability
<b>MOULD PROTECTION (JOHNSTONE'S ONLY)</b>	Encapsulated biocide which is released slowly. Slow release means the coating resists mould growth for up to 2 times longer versus conventional woodcare products
<b>WATER BASED FORMULA</b>	Easy clean up with water

**PRODUCT SPECIFICATIONS**

<b>MATT</b>	Can be applied to uneven surfaces in order to hide imperfections. May mark more easily than high sheen products, so is therefore not recommended for high traffic areas. Ideal for interior walls; an ultra-washable, stain resistant matt finish. Ideal for exterior walls, cement render / masonry, trim, timber, galvanised iron, PVC piping and steel. Not suitable for surfaces used to collect drinking water
<b>GLOSS LEVEL</b>	1-2 at 60° (% at a 60 degree angle)
<b>VOC LEVELS</b>	< 50g/Litre Meets Green Building Council Requirements
<b>DRY TIMES: TOUCH DRY</b>	30 mins
<b>DRY TIMES: RECOAT</b>	4 hours
<b>15L AVAILABLE SIZES</b>	15l
<b>SDS</b>	SDS available from the Taubmans Website <a href="http://taubmans.com.au">taubmans.com.au</a>
<b>EXTENSIVE COLOUR RANGE</b>	Tintable to over 10,000 colours. Order A4 samples or brush outs online at <a href="https://www.taubmans.com.au/specifiers/explore#search">https://www.taubmans.com.au/specifiers/explore#search</a>
<b>WHITE BASE</b>	Tint your desired colour from a White base

**Surface Preparation**

<b>GENERAL-ARMAWALL</b>	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.
<b>GENERAL EXTERIOR (ARMAWALL)</b>	Can include exterior surfaces made of concrete, brick, blockwork, AAC block or panels
<b>PREVIOUSLY PAINTED IN SOUND CONDITION (ARMAWALL)</b>	Previously painted surfaces in sound condition should be scrubbed down with detergent and fresh water; fresh water washed and allowed to dry.
<b>SUBSTRATE MOISTURE CONTENT (ARMAWALL)</b>	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

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### NEW CEMENT RENDER MASONRY & CONCRETE (ARMAWALL)

New cement render, masonry and concrete surfaces should be allowed to cure for 28 days. Off form concrete should be thoroughly cleaned by acid etching, water or sand blasting to ensure all bond breaker oils are removed. Aged concrete masonry and fibro surfaces in sound condition should be scrubbed down with detergent and fresh water, fresh water washed and allowed to dry. Surface irregularities such as blow holes and profile defects may require patching with Armawall Smooth Patch or Armawall Coarse Patch prior to system application.

## APPLICATION

<b>WET FILM THICKNESS</b>	190 - 200 microns
<b>DRY FILM THICKNESS</b>	90 - 100 microns
<b>STIRRING</b>	Stir paint with a wide flat stirrer in a circular lifting motion for at least 5 minutes before use. It is a requirement to stir paint before use to ensure that the colour tints are dispersed evenly throughout the paint. Continue stirring at regular intervals during application. Where more than one can of the same colour and product is required for a job, mix the contents of all the cans together to ensure colour consistency
<b>AIRLESS SPRAY</b>	AIRLESS SPRAY
<b>BRUSH, ROLLER</b>	Apply two coats by roller, brush or spray gun, with 2 hours between each coat. Paint the corners and edges with a narrow brush. Roll up to the edges using a quality synthetic or lambswool 10 - 12mm nap roller.
<b>NAP ROLLER</b>	Low Profile 16mm Pile Roller - High Profile Medium Black Textured Roller
<b>STAINLESS STEEL TROWEL, RED PLASTIC FLOAT</b>	Working in an upward action with the trowel, hold trowel & material against wall and evenly apply material. Now working in a tight circular motion with the RED PLASTIC FLOAT, Run the float over the surface, remember to keep the float FLAT on the wall to ensure even & smooth back the texture. Remember that the RED PLASTIC FLOAT will act as a razor and shave off any high areas of material. This can lead to some material wastage if the material is applied to thickly.
<b>COVERAGE</b>	6 m <sup>2</sup> /litre, depending on surface profile
<b>APPLICATION TEMPERATURE MINIMUM DEGREES CELCIUS</b>	10
<b>APPLICATION TEMPERATURE MAXIMUM DEGREES CELCIUS</b>	35
<b>COATS REQUIRED</b>	One or two

## PRECAUTIONS

<b>GENERAL SAFETY INFORMATION</b>	Store in original container protected from direct sunlight in a dry, cool and well-ventilated area. Do not store below 5 deg C temperature. Keep containers sealed when not in use
<b>FIRST AID INFORMATION</b>	<p>IF SWALLOWED</p> <p>Do NOT induce vomiting. Seek medical advice immediately.</p> <p>EYE CONTACT</p> <p>Flush with plenty of water. Always seek medical advice.</p> <p>SKIN CONTACT</p> <p>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water.</p> <p>INHALATION</p> <p>Remove to fresh air, seek medical advice if breathing is laboured.</p> <p>AUSTRALIA</p> <p>24 hour Medical Emergency Response Service: 1800 883 254 Taubmans Customer Service: 131 686 Further information: <a href="http://www.taubmans.com.au">www.taubmans.com.au</a></p>

**DATASHEET****ENVIRONMENT  
INFORMATION**

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](http://paintback.com.au)

**DISCLAIMER**

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