

DATASHEET

# Taubmans Armawall Tuscany Sand Coarse

# TAUBMANS

Product Code:  
310430



## Taubmans Armawall Tuscany Sand Coarse

A pre-mixed single component rendering material designed to produce a granular texture finish, with the appearance of traditional style with contemporary look. Armawall Tuscany Sand coarse can be overcoated with an Armawall roll-on system e.g. Armawall Armashield, Armawall Impact, Armawall Satin or Armawall Roll On Membrane. Refer individual product data sheets for coverage.

## USES

On fibrous cement, masonry & previously painted surface. Thin section flexible render, ideal for difficult substrates, including fibrous cement sheeting, previously painted surfaces, dense smooth concrete, AAC Hebel blocks and panels, plasterboard and polystyrene.

## FEATURES AND BENEFITS

<b>MOULD RESISTANT</b>	Inhibits the growth of mould, mildew and fungus in damp areas
<b>FLEXIBLE</b>	Withstands normal substrate movements
<b>PRE-MIXED ACRYLIC RENDER</b>	Resists cracking, crazing and drummy render issues associated with traditional sand & cement renders.
<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 Clayton VIC.
<b>WATER BASED FORMULA</b>	Easy clean up with water
<b>EXTENSIVE CASE HISTORY (ARMAWALL)</b>	Proven performance in all climates
<b>CONTEMPORARY RENDER FINISH</b>	Provides a granular render finish, over a suitably prepared substrate for painting with Armawall roll-on system

## PRODUCT SPECIFICATIONS

<b>SPREAD RATE</b>	0.8 – 1.0 m <sup>2</sup> /L @ 1mm Average Thickness (Spread rates will be lower on rough or absorbent surfaces).
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<b>TINT STRENGTH</b>	3 notches of "B"/L
<b>DRY TIMES: TOUCH DRY</b>	60 mins
<b>DRY TIMES: RECOAT</b>	Armawall Primer - Recoat 2 Hours. Armawall Tuscany Sand Coarse - Recoat 48 Hours. Note: 1. Drying time may be lengthened in damp, cold or humid conditions. Under normal conditions application of Armawall Texture Coating Systems may be commenced 2 days after render. 2. Variations in colour may occur from batch to batch. Armawall Tuscany Sand should be ordered in job lots.
<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>VOLUME SOLIDS (%)</b>	80
<b>VISCOSITY</b>	160 -170 KU (Approximately)
<b>S.G.</b>	1.65 to 1.75 gm/cm <sup>3</sup>
<b>MIXING RATIO</b>	RTU (Pre Mixed)
<b>APPLICATION PROPERTIES</b>	Apply at 23°C and 50% RH
<b>OPEN TIME</b>	Approx.30 Minutes
<b>COLOUR RANGE</b>	White as supplied. Cannot be matched to standard colours, but machine colourants may be added to assist topcoat coverage.
<b>DRYING AND RECOATING</b>	Armawall Primer - Recoat 2 Hours. Armawall Tuscany Sand Coarse - Recoat 48 Hours. Note: 1. Drying time may be lengthened in damp, cold or humid conditions. Under normal conditions application of Armawall Texture Coating Systems may be commenced 2 days after render. 2. Variations in colour may occur from batch to batch. Armawall Tuscany Sand should be ordered in job lots.
<b>STORAGE HANDLING</b>	Pails should not be stacked more than 2 high during transport and should not be stored in direct sunlight or below 4°C.
<b>PROFILE</b>	Granular texture render finish

## SURFACE PREPARATION

<b>TEMPERATURE MIN</b>	10 (°C)
<b>TEMPERATURE MAX</b>	35 (°C)
<b>RECOATTEMPDEGREES</b>	25 (°C)
<b>RECOATHUMIDITYPERCENTAGE</b>	50 (%)
<b>SURFACE PREPARATION</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. All surfaces must be clean, free from dirt, dust, oil, grease, silicone or loose materials.
<b>BRICK &amp; BLOCK</b>	Achieve an even wood float finish, by applying Armawall Skimcote or Armawall Render Coat to the substrate and allow to dry before application of Armawall Primer thinned 50% with water.
<b>CEMENT SHEETING-BUTT EDGE</b>	Any joints created in fixing the sheets that do not have a beveled edge (e.g. cut sheets) must be beveled by using a small angle grinder such as a ZEC SC16 sanding disc to achieve the correct profile for the recessed edge joint filling system.
<b>CEMENT SHEETING RECESSED EDGE</b>	Harditex Cement Sheeting must be installed strictly in accordance with the manufacturers written instructions. Cut Armawall Mesh to required length and place in joint, using Armawall Coarse Patch mixed with 15% by volume

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with grey cement into the compound and flush to the face of the sheet. Refer Taubmans Armawall Product Data Sheets for additional information

### MASONRY SURFACES

New cement render, masonry and cement 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. Deep holes or deviations can be filled with Armawall Coarse Patch and allowed to dry before application of Armawall Primer thinned 50% with water.

## Surface Preparation

### PREVIOUSLY PAINTED IN SOUND CONDITION (ARMAWALL)

Previously painted surfaces in sound condition should be scrubbed down with detergent and fresh water; fresh water washed and allowed to dry.

### 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

## APPLICATION

**WET FILM THICKNESS** 1.25mm to 1.35mm

**DRY FILM THICKNESS** 1.0mm to 1.1mm

**NAP ROLLER** Steel Trowel

**STAINLESS STEEL TROWEL, RED PLASTIC FLOAT** 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.

**STAINLESS STEEL TROWEL, TEXTURE SPRAY, ROLLER** Yes

**COVERAGE** Variable

**APPLICATION TEMPERATURE MINIMUM DEGREES CELCIUS** 10

**APPLICATION TEMPERATURE MAXIMUM DEGREES CELCIUS** 35

**COATS REQUIRED** One or Two

**APPLICATION** This product generally is applied with a hawk and steel trowel in 1 or 2 applications over the total substrate and finished with a plastic, polystyrene float. Good plastering practices and the provision of expansion joints are essential.

**STIRRING RECOMMENDATION** Stir Armawall Tuscany Sand Vigorously, preferably with a mechanical stirrer, until a uniform consistency is reached.

**TEMPERATURE** Avoid application in strong winds or when temperature is below 10°C and above 35°C

**TINTING** To achieve any Taubmans colour, Tuscany Sand Coarse should be overcoated using Armashield, Roll on Membrane or other to obtain complete colour uniformity

## PRECAUTIONS

**FIRST AID INFORMATION** IF SWALLOWED - Do NOT induce vomiting. Seek medical advice immediately.

EYE CONTACT - Flush with plenty of water. Always seek medical advice.

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SKIN CONTACT - Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water.  
INHALATION - Remove to fresh air, seek medical advice if breathing is laboured.

AUSTRALIA - 24 hour Medical Emergency Response Service: 1800 883 254 Taubmans Customer Service: 131 686  
Further information: [www.taubmans.com.au](http://www.taubmans.com.au)

**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)

**ENVIRONMENT & SAFETY****WARRANTY INFORMATION**

The product information contained within this document is written by PPG Industries Australia Pty Ltd, as the manufacturer of Armawall Texture Coatings Range. PPG Industries Australia Pty Ltd recommends that you read and understand the information contained here in. In conjunction with the Data Sheet (DS), it is recommended that the product Material Safety Data Sheet (MSDS) is also read before you use or handle the product. The information contained in this data sheet is compiled as a result of extensive field and laboratory testing. For optimum performance of the Armawall Texture Coating System it is strongly recommended that the application is carried out by an applicator skilled in the Armawall systems and products. The Armawall Texture Range is not designed for use by non-professional applicators or DIY use. Material warranties will only be issued when Armawall full systems have been employed and applied by skilled applicators in accordance with Armawall specific instructions and specifications. No warranty is implied or stated by the use of this Data Sheet, PPG Industries Australia Pty Ltd advises that it is a requirement for the home owner, builder, architect or main contractor to fully investigate the suitability of the Armawall Texture Range for its desired use and application.

**DISCLAIMER**

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**CUSTOMER SERVICE/COMPANY CONTACT**

Taubmans Customer Service: 131 686 Further information: [www.taubmans.com.au](http://www.taubmans.com.au)