

DATASHEET

Taubmans Ultimate Enamel Gloss

TAUBMANS

Product Code:
132900



Taubmans Ultimate Enamel Gloss

Taubmans® Ultimate Enamel is a premium, fast drying enamel that uses superior alkyd technology to provide the durability and performance of a traditional oil based enamel, while also being environmentally friendly because it's water based. This innovative technology provides faster dry times and less yellowing than a traditional oil based enamel, while maintaining a smooth finish. Taubmans Ultimate Enamel inhibits mould and mildew, has low VOC, less odour and an easy water clean up



USES

Suitable for all interior and exterior doors, trims and windows.

FEATURES AND BENEFITS

SCRUB RESISTANT	Provides a tough and durable abrasion-resistant coating
LOW VOC	Contains low level of VOC to conform to requirements of Green Building Council of Australia (GBCA).
MOULD RESISTANT	Prevents the growth of mould, mildew and fungus in damp areas
HIGH OPACITY	Excellent hiding properties.
EASY TO APPLY	Holds a wet edge longer to minimise lap marks and create a smooth uniform finish.
INTERNAL AND EXTERNAL	Suitable for use in internal and external areas
FLEXIBLE	Withstands normal substrate movements
FAST DRYING	Assist project completion timelines with fast drying properties
AUSTRALIAN MADE	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.

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TINTABLE	Tintable to over 10,000 colours. Order A4 samples or brush outs online at https://www.taubmans.com.au/specifiers/explore#search
AUSTRALIAN STANDARD	AS2311
ADVANCED FLOW MODIFIERS	Promotes ease of application, good flow properties and minimal roller splatter
WATER BASED FORMULA	Easy clean up with water

PRODUCT SPECIFICATIONS

GLOSS LEVEL	75-80 at 60°
VOC LEVELS	50g/Litre Meets Green Building Council Requirements
DRY TIMES: TOUCH DRY	1 - 2 hours
DRY TIMES: RECOAT	4-6 hours
1L AVAILABLE SIZES	1l
4L AVAILABLE SIZES	4l
10L AVAILABLE SIZES	10l
SDS	SDS available from the Taubmans Website taubmans.com.au
EXTENSIVE COLOUR RANGE	Tintable to over 10,000 colours. Order A4 samples or brush outs online at https://www.taubmans.com.au/specifiers/explore#search
WHITE BASE	Tint your desired colour from a White base
ACCENT BASE	Tint your desired colour from an Accent base
NEUTRAL BASE	Tint your desired colour from a Neutral base

SURFACE PREPARATION

GENERAL INTERIOR	Can include interior walls, ceilings, doors and architraves
GENERAL EXTERIOR	Can include exterior walls, cement render / masonry, trim, timber, galvanised iron, PVC piping and steel
NEW WORK	<p>TIMBER</p> <p>Weathered (greyed) timber must be sanded to the original timber surface. Tannin rich timbers such as cedar should be primed with Taubmans 3 in 1 Prep or a suitable Taubmans oil based wood primer.</p> <p>GALVANISED IRON</p> <p>Thoroughly degrease new surfaces. Weathered surfaces should be thoroughly cleaned before painting. For structural galvanised iron, abrade with 240 grade paper to remove chemical treatments and allow full adhesion.</p> <p>CEMENT RENDER / MASONRY</p>

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Allow masonry, cement render and mortar to cure for 28 days before painting.

STEEL

Remove rust and prime with a suitable Taubmans iron & steel primer or White Knight Rust Guard® Metal Primer.

ZINCALUME® STEEL

Wash with water and mild detergent. Surface must be clean and dry. Apply one coat of Taubmans 3 in 1 Prep.

PREVIOUSLY PAINTED	Remove all loose and flaking paint. Apply Taubmans 3 in 1 Prep to aged enamel systems to provide intercoat adhesion.
AFTER PAINTING	Avoid exposure to steam for 48 hours. Surface may be washed after 7 days, but always avoid abrasive cleaners.
TEMPERATURE MIN	10 (°C)
TEMPERATURE MAX	35 (°C)
RECOATTEMPDEGREES	25 (°C)
RECOATHUMIDITYPERCENTAGE	50 (%)

APPLICATION

WET FILM THICKNESS	80 -85 microns
DRY FILM THICKNESS	25 - 30 microns
STIRRING	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
BRUSH, ROLLER, SPRAY	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.
NAP ROLLER	5mm Pile Roller
CURING	Avoid exposure to steam and condensation for 48 hours after painting.
COVERAGE	Up to 16m ² /litre.
APPLICATION TEMPERATURE MINIMUM DEGREES CELCIUS	10
APPLICATION TEMPERATURE MAXIMUM DEGREES CELCIUS	35
COATS REQUIRED	Two

PRECAUTIONS

GENERAL SAFETY INFORMATION	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
FIRST AID INFORMATION	IF SWALLOWED Do NOT induce vomiting. Seek medical advice immediately. EYE CONTACT

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Flush with plenty of water. Always seek medical advice.

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

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

ENVIRONMENT & SAFETY**WARRANTY INFORMATION**

The Australian Paint Manufacturers' Federation has issued the following general warning to assist specifiers and end users understanding one of the key characteristics of oil based paint. All white and pale coloured enamels will yellow with age. These enamels will yellow more rapidly in areas of low natural light, when applied in poorly ventilated conditions, or in the presence of ammonia - common in water based paints and some household chemicals. Only the use of water based acrylics can assure resistance to yellowing.

LOW VOLATILE ORGANIC COMPOUND

Helps to improve indoor air quality

DISCLAIMER

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CUSTOMER SERVICE/COMPANY CONTACT

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