

DATASHEET

TAUBMANS® Ultimate Enamel Gloss



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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. Perfect for doors, trims, skirting boards and windows, Taubmans® Ultimate Enamel inhibits mould and mildew, has low VOC, less odour and an easy water clean up. Ultimate Enamel is the ideal choice for a high end professional finish.



USES

Ideal for interior and exterior high traffic areas, such as doors, skirting boards, trims and windows.

FEATURES AND BENEFITS

CLEANS UP IN WATER	Paint and used brushes/rollers can be easily cleaned up in water.
INHIBITS MOULD & MILDEW	Taubmans paints provide protection against the growth of mould and mildew on painted surfaces.
FAST DRYING	Assists project completion timelines with fast drying properties. Recoat after 4-6 hours.
LOW VOC & ODOUR	Meets environmental standards of low VOC coatings; assisting specifiers in building green without sacrificing coating performance.
EASY TO APPLY	The superior application properties of Taubmans Ultimate Enamel make it exceptionally easy to apply and leaves every paint job with a professional finish.
EXCELLENT FLOW PROPERTIES	Ease of application, good flow properties and minimal roller splatter.
HIGH OPACITY	Exceptional hiding properties.
SCRUB RESISTANT	Provides a tough and durable coating.
AUSTRALIAN MADE	Taubmans has been used to paint Australian homes since 1897. We continue to keep George Henry Taubman's legacy alive by manufacturing paint in Australia at our Villawood (NSW) and Clayton (VIC) plants.

PRODUCT SPECIFICATIONS

GLOSS LEVEL	90%
SPECIFICATIONS MET	AS2311
VOC LEVELS	<50g / L. Meets Green Building Council requirements.
CLEAN UP	Water: Scrape excess paint from equipment into a separate container. Wash up with water. Do not dispose of paint or wash water into drains or sewers.

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DRY TIMES: TOUCH DRY	1 - 2 hours
DRY TIMES: RECOAT	4 - 6 hours
APPLICATION METHODS	Brush, Roller, Spray
DRY FILM THICKNESS	25 - 30 microns
WET FILM THICKNESS	60 - 65 microns
RECOMMENDED COATS	2
COVERAGE	Up to 10 - 12 m ² / L (depending on substrate)
COLOUR RANGE	Extensive colour range. Refer to Taubmans Architectural/Specifier Colour Systems.

SURFACE PREPARATION

GENERAL	Surfaces must be clean, dry and free from all surface contamination. Treat mould with bleach then rinse with clean water. Fill in the surface defects with suitable filler, putty or sealant. Avoid using masking tape on wall and ceiling paints.
NEW WORK	Paper faced plasterboard, masonry and timber - apply one coat of Taubmans 3 in 1 Prep.
REPAINT	Remove all loose and flaking paint. Sand glossy or enamel surfaces thoroughly. To ensure an even surface and professional results - undercoat bare areas, patchy or contrasting colours and / or previously painted enamel surfaces with Taubmans 3 in 1 Prep.
AFTER PAINTING	Avoid exposure to steam for 48 hours. Surface may be washed after 7 days but always avoid abrasive cleaners.

APPLICATION

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.
CURING	Avoid exposure to steam and condensation for 48 hours after painting.
PAINT BRUSH/ROLLER	Apply two coats using a 4mm - 6mm (length of nap or pile) roller, good quality brush or spray. Avoid overspreading. If painting a large flat trim area, such as a door, apply by roller for best appearance.
AIR SPRAY	<p>Apply with good ventilation only when air and surface temperatures are above 10°C.</p> <ul style="list-style-type: none"> • Ensure the paint satisfactorily atomises (thinning up to 10% with water may be required) • Choose appropriate tip size (0.013 - 0.019 inches) • Back roll all coats
MAINTENANCE	<p>The maintenance requirements and durability will determine the life-cycle costs of the paint. Good quality paints have a long life on interior surfaces and repainting is generally only required when staining or soiling has occurred or when there is a desire for a new colour. Stain resistance is a products ability to resist all types of stains soaking into the paint film and leaving a permanent mark.</p> <ul style="list-style-type: none"> • Scrub resistance measures the toughness of the paint film. It is measured by the number of scrubs it takes to break through the film of the paint. • Washability: Washability refers to the gloss change of the painted film, after it has been washed with a soapy solution. <p>With excellent stain resistance, high scrub resistance and excellent washability, the performance of Taubmans Ultimate Enamel under these challenging maintenance requirements puts it at the forefront of paints for longevity and durability, whilst still maintaining an exceptional quality of surface finish.</p>
RAPID YELLOW WARNING	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.

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PRECAUTIONS

STORAGE INFORMATION	Store in original container protected from direct sunlight in a dry, cool and well-ventilated area. Do not store below 5°C. Keep containers sealed when not in use.
SAFETY INFORMATION	Keep out of reach of children. Keep lid on when not in use.
FIRST AID	IF SWALLOWED Seek medical advice immediately and show the container or label. Do NOT induce vomiting.
	EYE CONTACT Immediately flush eyes with running water for at least 15 minutes. Seek immediate medical attention.
	SKIN CONTACT Remove contaminated clothing. Wash skin thoroughly with soap and water or recognised skin cleanser. Do NOT use solvents or thinners.
	CONTAINS ISOTHIAZOLINONES. MAY CAUSE ALLERGIC REACTION. AUSTRALIA 24 hour Medical Emergency Response Service: 1800 883 254 Taubmans Customer Service: 131 686 Further information: www.taubmans.com.au
ENVIRONMENTAL 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
SAFETY DATA SHEET	SDS available from the Taubmans Website taubmans.com.au/painters/ultimate-enameel

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CUSTOMER SERVICE/COMPANY CONTACT

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