

DATASHEET

Taubmans Water Based Enamel Gloss (121610, 121614, 121615)

TAUBMANS

Product Code:
121610



Taubmans Water Based Enamel Gloss (121610, 121614, 121615)

Taubmans® Water Based Enamel is a premium enamel that has an innovative, grease resistant LTA+ Technology™. LTA+ Technology™ protects the paint surface from hand sweat, grease and household cleaning agents, making it durable and ideal for your doors, windows and trims.

Taubmans® Water Based Enamel is also environmentally friendly as it has Low VOC levels and inhibits mould and mildew with an anti-microbial technology. It is Sensitive Choice® approved, as it's asthma and allergy friendly, and has a unique non-yellowing formula, making it a good choice for apartments and houses.

- Asthma & Allergy Friendly • Microban® product protection • Low VOC



USES

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

FEATURES AND BENEFITS

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.

SCRUB RESISTANT

Provides a tough and durable abrasion-resistant coating

ADVANCED WASHABILITY

Resists burnishing – the formation of shiny patches on washing.

LOW VOC

Contains low level of VOC to conform to requirements of Green Building Council of Australia (GBCA).

ASTHMA & ALLERGY FRIENDLY

Approved by the National Asthma Council Australia's Sensitive Choice® program. Products approved by the Sensitive Choice Program may help people with asthma and allergies

MOULD RESISTANT

Helps prevent 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.

DATASHEET

NON YELLOWING FORMULA	Technologically advanced non-yellowing formula
ALL WEATHER PROTECTION	Built with advanced UV protection technology to resists cracking & peeling from harsh weather conditions longer
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
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, AS3730.12
ADVANCED FLOW MODIFIERS	Promotes ease of application, good flow properties and minimal roller splatter
APAS APPROVED	APAS 0260/1
ACRYLIC BINDER	Superior adhesion, flexibility, gloss retention & durability
WATER BASED FORMULA	Easy clean up with water

PRODUCT SPECIFICATIONS

GLOSS LEVEL	75-80 at 60°
VOC LEVELS	<49g/Litre Meets Green Building Council Australia requirements
DRY TIMES: TOUCH DRY	30 mins
DRY TIMES: RECOAT	2 hours
1L AVAILABLE SIZES	1l
2L AVAILABLE SIZES	2l
4L AVAILABLE SIZES	4l
10L AVAILABLE SIZES	10l
SDS	SDS available at www.ppgmsds.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

DATASHEET

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
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 (%)
NEW WORK	<p>TIMBER</p> <p>Weathered (greyed) timber must be sanded to the original timber surface. Tannin rich timbers such as cedar may require two coats or use Taubmans Oil Based Wood Primer.</p> <p>GALVANISED IRON</p> <p>Thoroughly degrease new surfaces. Weathered surfaces should be thoroughly cleaned before painting.</p> <p>For structural galvanised iron, abrade with 240 grade paper to remove chemical treatments and allow full adhesion. Apply one coat of Taubmans 3 in 1 Prep.</p> <p>CEMENT RENDER / MASONRY</p> <p>Allow masonry, cement render and mortar to cure for 28 days before painting. Apply one coat of Taubmans 3 in 1 Prep.</p> <p>STEEL</p> <p>Remove rust and prime with a suitable Taubmans iron & steel primer or White Knight Rust Guard® Metal Primer.</p> <p>ZINCALUME® STEEL</p> <p>Wash with water and mild detergent. Surface must be clean and dry. Apply one coat of Taubmans 3 in 1 Prep.</p>

APPLICATION

WET FILM THICKNESS	60 -65 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
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

DATASHEET

APPLICATION TEMPERATURE 35

MAXIMUM DEGREES CELCIUS

COATS REQUIRED Two

BRUSH, ROLLER, SPRAY Apply one or two coats (as per recommendation) by roller, brush or spray gun, with the recommended RECOAT time between each coat (refer to product spec). Paint the corners and edges with a narrow brush. Roll up to the edges using a quality 5mm nap roller.

PRECAUTIONS

GENERAL SAFETY INFORMATION

WALL PAINTS

SAFETY

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.

CEILING

SAFETY

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.

FIRST AID INFORMATION

IF SWALLOWED - Do NOT induce vomiting. Seek medical advice immediately.

EYE CONTACT - 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

LOW VOLATILE ORGANIC COMPOUND

Helps to improve indoor air quality

VERSION

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VERSION NUMBER 1.1

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DATASHEET

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