



TRIM.633-SG

Water Base Semi-Gloss Interior / Exterior

Uses

Is designed for use as a semi-gloss finish coat base on acrylic resin and white pigment with good reflectance for woodwork, frame and skirting.

It can be applied as a washable topcoat on plasterboard, cement sheet, render or concrete wall.

Environment & Health

Follow the appropriate Occupational Health and Safety guidelines applicable to the location where the application is undertaken. For more information, please refer to the safety datasheets for the individual components.



UV Resistant



Exterior / Interior Paint



Water Base



Environmentally Friendly

Packaging

The product is supplied in full units as a component pack.

TRIM	15 Litre
TRIM	4 Litre

Curing Times

Dry to touch	30 minutes
Hard dry	12 hours
Full curing	24 hours
Recoat interval, Min	12 hours
Recoat interval, Max	72 hours

Additional Information

Colours	White/Colour match AS2700
Finish	Semi-gloss
Solid Content (by Volume)-%	59±2
Theoretical spreading rate	8.3 m ² /lit 60 Mic.
Flashpoint	45°C
Specific gravity	1.1 kg/lit
V.O.C.	Max.80 gr/lit
Shelf life	1 Year (25°C / 77°F) from the time of production. Depending on storage conditions, mechanical stirring may be necessary before use.

Substrate Requirements

Good to manually prepared surfaces. Apply TRIM as a first coat to achieve maximum coverage.

CHEMSTUK Pty Ltd 1/11 Industrial Avenue Thomastown Tel: +61 3 9936 0531

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TRIM is our premium quality Semi-Gloss woodwork paint with fantastic UV and antimicrobial resistance meaning weather damage and mould.

Surface Preparation

All surfaces must be thoroughly cleaned and free of all loose dirt, dust, grease, loose or flaking paint, and loose surface plaster. Efflorescence or mould on masonry or concrete surfaces must be treated. Flatten gloss surfaces by thoroughly sanding and wiping clean with a damp cloth, then apply primer, sealer or undercoat as required. For best results on exterior substrates such as timber, brick, blockwork, and compressed fibre cement sheet it is recommended to use Chemstuk EZ2KV Primer.

Mixing

Mix with a slow-speed drill and helical spinner head for 60 seconds. Mix until uniform.

Application Method

Method	Airless	Air spray	Brush
	sprays		(touch-
			up)
Thinner (max.	Water	Water	Water
vol.)	up to	up to	up to
	(5%)	(5%)	(5%)
Spray setting	NA		
Pump ratio	40:1		
minimum			
Tip size	021"	1.6 mm	217-219
Tip pressure	150	4 – 5 bar	
	bar/2200		
	Psi		
Cleaning of tools	Water		
Indicated film	75 microns		
thickness, dry			
Indicated film	100 microns		
thickness, wet			

Conditions: Do not apply when relative humidity exceeds 80% or when the surface to be coated is less than 3°C above the dew point.

Storage

Time	12 Months in Unopened Packs.
Temperature	Storage temperature between 5°C and 35°C.
Protection	Should be stored inside and protected from frost, weather, moisture, direct sunlight and contamination ingress.

Remarks

Preceding Coat	EZ2KV, PRIMIT HB2O (if necessar
Subsequent Coat	TRIM (if necessary)

A completely clean surface is mandatory to ensure inter-coat adhesion, especially at long recoating intervals. Any dirt, oil, and grease have to be removed, e.g., with a suitable detergent. Salts should be removed by freshwater hosing. To check the adequate quality of the surface cleaning a test patch is recommended before actual recoating.



Film Thickness

May be specified in another film thickness than indicated depending on purpose and area of use.

This will alter the spreading rate and may influence drying time and recoating intervals. Normal range is 50-125 microns/ 2-5 mils.

Recoating and drying/curing time

Recoating intervals related to later conditions of temperature:

(40 micron/1.6 mils dry film thickness)

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Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult Chemstuk material safety data sheets and follow all local and national safety regulations. Harmful or fatal if swallowed: immediately seek medical assistance. Avoid inhalations of possible solvent vapours or paint mist, as well as paint contact with skin and eyes. Apply only in wellventilated areas and ensure that adequate forced ventilation exists when applying paint in confined spaces or when the air is stagnant. Always take precautions against the risks of fire and explosions. Please follow the instruction on dangerous goods transport according to Flammable Paint UN 1263 (Part A) and Corrosive Liquid UN 1760 (Part B).



Application Equipment

The use of correct application equipment is critical as incorrect application tools can result in poor finishing and incorrect material consumption. Always test the application equipment prior to commencing work. The following equipment is recommended for this application.



DISCLAIMER

This Technical Data Sheet is to be used as a guide only; it is NOT a specification. Chemstuk Pty Ltd has no control over the use or storage of this product and therefore does not accept liability in this regard. Any verbal advice given should not be regarded as authoritative information. This information is subject to change without notice, therefore all applicators should ensure they have current information. This product is intended for the use only of skilled tradesman and where applicable, statutory licensed tradesmen experienced and trained in the use of this product. Due to differences in substrates, application methods and local conditions purchasers of these products must ensure that it is suitable for their specific application before using these products. While the information contained in the TDS and SDS is accurate to the best of our knowledge, Chemstuk Pty Ltd cannot guarantee that the information contained is wholly comprehensive. Subject to the provisions of the Trade Practices Act, the company's liability in relation to defective products shall be limited to replacement of the product, if the product is proven to be defective.

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