

TRADEPRO BRILLIANT SHEEN

PRODUCT CODE: ULS 1 & Tint Bases

TECHNICAL DATA SHEET

A superior quality washable and durable acrylic paint.				
 Suitable for both interior and exterior surfaces. For application to suitably primed new cement plaster, concrete, porous brickwork and various types of building boards. 				
May also be applied to suitably primed wood, metals, fibre-cement and gypsum plaster. Good interior and exterior durability and low odour.				
,				
	Brilliant sheen			
Colours Tint Bases Generic type Solids Recommended DFT Recommended WFT Theoretical spreading rate Practical spreading rate Practical spreading rate White Practical spreading rate Practical spreading Solids Mixing Method Method Cleaning White Pastel (ULS 1000), Deep(ULS Modified acrylic emulsion 31% by volume 25 – 35 µm 81 – 113 µm 10.3 m²/L per coat at 30 µm 10.3 m²/L		nulsion at 30 μm DFT. This sending rate will vary dependent of the application technics of the application technics of the application that bases in a flat paddle until holess spray d. Ready for use	um DFT. This serves as a guide only te will vary depending on the profile of the pplication technique and tools used for Tint bases (tinted) paddle until homogeneous ay for use	
Application Environment	Surface	Ambient	Relative Humidity	
			Min: 10 %	
			2070	
			Max: 85 %	
Store away from direct sun, heat and severe cold. Packaging: 5L and 20L				
 The tint base containers are under filled to levels which are specific for each tint base to allow for a calculated volume of colourants to be added. The volume indicated on the container is only achieved after the addition of all prescribed colourants as per the formulation. The tint bases and the colourants are unfinished or intermediate products which are not recommended for use by themselves. A finished product is only produced once the prescribed quantities of colourants have been thoroughly mixed with the tint base. When mixed to a finished product its technical features, product information, application and surface preparation details comply with that of TRADEPRO BRILLAINT SHEEN. 				
	Suitable for both interior a For application to suitable building boards. May also be applied to suitable building boards. Good interior and exterior and exte	 Suitable for both interior and exterior surfaces. For application to suitably primed new cement building boards. May also be applied to suitably primed wood, met Good interior and exterior durability and low odou Easy to clean with good scrub-ability. Good obliteration and excellent spread ability. Dries to a low sheen finish. Appearance Brilliant sheen Colours White Tint Bases Pastel (ULS 1000), Generic type Modified acrylic er Solids 31% by volume Recommended DFT 25 – 35 µm Recommended WFT 81 – 113 µm Theoretical spreading rate 10.3 m²/L per coat Practical spreading rate 10.3 m²/L per coat WOC 19 g/L for White, Mixing Stir thoroughly with Method Brush, roller or airl Thinning Not recommended Cleaning Water Touch dry: 30 mins Over coating: 1 h (a) Application Environment Surface Temperature Min: 10 °C or 2 °C min. above Max: 35 °C Store away from direct sun, heat and severe cold. Packaging: 5L and 20L The tint base containers are under filled to levels we volume of colourants to be added. The volume into of all prescribed colourants as per the formulation. The tint bases and the colourants are unfinished of use by themselves. A finished product is only probeen thoroughly mixed with the tint base. When mixed to a finished product its technical preparation details comply with that of TRADEPRO 	 Suitable for both interior and exterior surfaces. For application to suitably primed new cement plaster, concrete, por building boards. May also be applied to suitably primed wood, metals, fibre-cement and great of the possibility. Good interior and exterior durability and low odour. Easy to clean with good scrub-ability. Good obliteration and excellent spread ability. Dries to a low sheen finish. Appearance Colours White Tint Bases Pastel (ULS 1000), Deep(ULS 2000) & Trate (ULS 1000), Deep(ULS 2000)	



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inting Procedure	Select the required colour and reference no. from the PLASCON INSPIRED COLOUR fandeck, other suita
B o o o o o o o	fandecks or colour cards and locate the applicable formulation from the tables.
	 Certain colour choices may require more than two coats to achieve full obliteration (see computed)
	formulations for details in remarks column prior to tinting).
	 Select the required tint base and volume for tinting and set the tinting machine to deliver the corr
	amount of colourants as per formulation.
	 Inject all required colourants, close container and shake on mechanical shaker for 5 minutes.
	 Note: UNDER NO CIRCUMSTANCES MUST COLOURS BE TINTED FROM TRADEPRO BRILLIANT SHE WHITE (ULS 1) - USE ONLY THE PRESCRIBED TINT BASES.
Surface Preparation	Ensure that surfaces are dry, sound, and free from dust, dirt, grease and oil before painting
·	1 NEW WORK
	1.1 Cement plaster, concrete and porous brickwork:
	Remove any loose particles and laitance by most suitable means. Prime with TRADEPRO WATER BAS PLASTER PRIMER (UWP 1) for interior surfaces and TRADEPRO SOLVENT BASED PLASTER PRIMER (USF
	for exterior surfaces.
	1.2 Gypsum plaster (e.g. Rhinolite, Cretestone): Apply one cost of TRADERRO SOLVENT BASED BLASTER BRIMER (USD 1). If a gypsum plaster has be
	Apply one coat of TRADEPRO SOLVENT BASED PLASTER PRIMER (USP 1) . If a gypsum plaster has be used as the joint skimming filler on gypsum board or dry wall partitioning, then seal these areas w TRADEPRO SOLVENT BASED PLASTER PRIMER (USP 1) .
	1.3 Fibre cement board: prime with PLASCON BONDING LIQUID (CVI 14).
	1.4 Wood: Sand to a smooth finish and dust off. Seal knots and resinous areas with WOODCARE KNOT SE
	(PK 2). Prime with PLASCON WOOD PRIMER (UC 2).
	1.5 Mild Steel: Degrease with PLASCON AQUASOLV DEGREASER (GR 1) and rinse thoroughly with water. Pri
	with METALCARE MILD STEEL PRIMER (UC 501).
	1.6 Galvanised steel: Clean with METALCARE GALVANISED IRON CLEANER (GIC 1) to achieve a water bre
	free surface. Rinse thoroughly with water. Prime the same day with METALCARE GALVANISED IR PRIMER (GIP 1).
	2. PREVIOUSLY PAINTED SURFACES
	2.1 <u>Previously painted surfaces in good condition:</u>
	Remove loose and flaking paint back to a sound substrate and a firm edge by scraping and sanding. Cle down with POLYCELL SUGAR SOAP POWDER solution to remove all contaminants and chalked mater Rinse with clean water to remove all traces of sugar soap. Alternatively, clean with high pressure water Spot prime bare areas with appropriate primer. Sand glossy enamel surfaces to a matt finish and apply coat of TRADEPRO UNDERCOAT (UWU 1) .
	2.2 Previously painted surfaces in poor condition:
	Completely remove paint by most appropriate means e.g. scraping, coarse sanding or stripping w REMOVALL ALL PURPOSE PAINT REMOVER (RRA 220). Wash thoroughly with POLYCELL SUGAR SO POWDER solution. Rinse well with fresh water to remove all traces of the cleaning agents and deb Ensure substrate is sound, not powdery or friable, prior to coating. Proceed as for NEW WORK.
	3. FILLING
	Fill all imperfections with a suitable POLYCELL POLYFILLA and spot prime filled areas with TRADEP
	SOLVENT BASED PLASTER PRIMER (USP 1).
Application	Apply two or more coats to correctly prepared and primed surfaces to achieve complete obliteration.
Cautions	 Avoid painting during inclement weather or if temperature is below 10 °C.
	To ensure that colours on a project are consistent check that batch numbers are the same.
Safety Precautions	Always keep paint out of reach of children.
	 Ensure good ventilation during application and drying.
	 In case of skin contact, wash with soap and water or a recognised skin cleaner.
	Avoid contact with eyes – In case of contact, rinse eyes immediately with plenty of water and seek medical
	advice if symptoms persist.
	Harmful if swallowed. Do not induce vomiting. Seek medical attention.
	Refer to Safety Data Sheet for complete information.



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DISCLAIMER:

The recommendations contained herein are given in good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

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