

TINT BASES FOR COLOUR EXPRESSIONS CASHMERE

TECHNICAL DATA SHEET NO.: L-109-D DATE: OCTOBER 2005

Product Description	A range of tint bases to be used in the COLOUR EXPRESSIONS tinting system to produce an extensive range of flat premium quality ultra matt, fully washable and stain resistant acrylic emulsion		
r			
	paint for interior use.		
Characteristics	1) The tint base containers	s are underfilled to levels which are specific for each tint base to allow	
	for a calculated volume	e 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.	
		e colourants are unfinished or intermediate products which are not	
		y themselves. A finished product is only produced once the prescribed	
	•	have been intimately mixed with the tint base.	
		ned product its technical features, product information, application and	
		ails comply with that of CASHMERE (CAS-range), Technical Data	
Dec de et Informe et en	Sheet No. L-20	D + 177 + D (TGA 1000)	
Product Information	• TINT BASES:	Pastel Tint Base (TCA 1000)	
		Deep Tint Base (TCA 2000)	
	W (Tr D	Transparent Tint Base (TCA 3000)	
	Viscosity (Tint Bases)	Approx. 90 - 100 KU at 23°C (varying over range).	
	S G at 23°C (Tint Bases)	Approx. 1,2 kg / ℓ (typical)	
	COLOURANTS to be	The lead-free universal colourants specifically designed for use	
Tinting Procedure	used:	with the PLASCON COLOUR EXPRESSIONS tinting system.	
Timung Procedure	• Select the required colour and reference no. from the COLOUR EXPRESSIONS fandeck, other		
	suitable 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 computer 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 		
	correct amount of colourants as per formulation.		
	 Inject all required colourants, close container and shake on mechanical shaker for 5 minutes. 		
Storage and Packaging	Store away from direct sun, he		
	Packaging: Nominal 5 ℓ .		

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Safety	Keep out of reach of children.
Precautions	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. If ingested
	give plenty of water / milk. Do not induce vomiting. Seek medical attention.
	 Refer to Material Safety Data Sheet for complete information.
Transportation	This product is non-hazardous in accordance with Transportation and Classification
	of Dangerous Goods Act (1996).

DISCLAIMER:

The recommendations contained herein are given in all 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.

N.B.: 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.

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

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