

PROFESSIONAL MARROCA COARSE TEXTURE

PRODUCT CODE: PTX 1200 Range & TPX Tint Bases

TECHNICAL DATA SHEET

Product Description	A coarse textured water based p	aint with excellent exterior durability and weather re-	sistance.	
Intended Uses	• Designed to provide an "earthy", natural appearance, particularly in harsh coastal conditions.			
	 Particularly suitable for uneven plastered surfaces to mask surface defects. 			
	Can be used interior and exterior.			
	Can be used in areas with hairline plaster cracks.			
	 For use on primed weathered concrete, cement plaster, brickwork, building boards and gypsum surfaces. 			
Features & Benefits	 The rheology and volume solids allow this product to be applied at high film builds, providing many of the benefits listed. 			
	 Protects exterior surfaces against breakdown caused by harsh climatic conditions. 			
	Reinforced with special aggregates for good exterior durability.			
	PROFESSIONAL MARROCA COARSE not only protects, but its coarse texture also hides minor surface			
	irregularities and disguises repaired areas.			
	Effectively fills and bridges hairline cracks.			
	а .	g associated with more brittle paints.		
Product Information	Appearance	Matt with a coarse texture		
	Colours	White (PTX 1200)		
	Tint bases	Pastel (TPX 1000), Deep (TPX 2000) and Transparent (TPX 3000)		
	Volume solids Viscosity at 23 °C	51 % Approx 125 120 KU		
	Recommended DFT	Approx. 125-130 KU 120 – 130 μm		
	Recommended WFT	·		
	Theoretical spreading rate	Approx. 4m ² /L @ 125μm DFT		
	Practical spreading rate The practical spreading rate will vary depending on the surface profile of			
	the substrate, as well as the application technique and tools used.			
	VOC	<16 g/ ℓ for White and Pastel base (tinted)		
		<25 g/ℓ for Deep and Transparent bases (tinted)		
Application Details	Mixing	Stir thoroughly with a flat paddle until homogeneous.		
	Method	Honey-comb roller for stippled finishes. Medium pile roller for texture		
	Wethou	finishes. Medium lime wash brush for striated finishes. Hopper spray gun fo		
	an even textured spray finish.			
	Thinning	Not recommended.		
	Cleaning	Water		
	Drying time	Touch dry: 30 mins @ 23 °C		
		Over coating: 2 h @ 23 °C		
	Application Environment	Surface Ambient	Relative	
		Temperature Temperature	Humidity	
		Min: 10 °C Min: 10 °C	Min: 10%	
		Or 2 °C min. above dew point		
		Max: 40 °C Max: 40 °C	Max: 85%	

Storage and Packaging

Store away from direct sun, heat and severe cold.

Packaging: 20L





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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 gypsum plaster:
		Prime these areas with PROFESSIONAL GYPSUM AND PLASTER PRIMER (PP 700) . Allow to dry for 16 hrs.
		N.B: Soft underbound, friable and porous surfaces must examined by Kansai Plascon Technical Services to
		determine the correct remedial procedure required.
	1.2	Fibre cement board: Seal with BONDING LIQUID (CV1 14).
	1.3	Wood: Sand to a smooth finish and dust off. Prime with PLASCON WOOD PRIMER (UC 2)
	2.	PREVIOUSLY PAINTED SURFACES
	2.1	Previously painted surfaces in good condition:
		Remove any loose and flaking paint back to a sound substrate and a firm edge by scraping and sanding. Spot
		prime bare areas with appropriate primer. Clean with POLYCELL SUGAR SOAP POWDER CLEANER solution to
		remove all contaminants and chalked material. Rinse with clean water to remove all traces of sugar soap.
	2.2	Previously painted surfaces in poor condition:
		Completely remove paint by most appropriate means e.g. hydro blasting at 200-300 BAR using a rotating
		nozzle, scraping, coarse sanding or removing with REMOVALL ALL PURPOSE COATINGS REMOVER (RRA 220) .
		Wash thoroughly with POLYCELL SUGAR SOAP. Rinse well with fresh water to remove all traces of the
		cleaning agents and debris. Ensure substrate is sound, not powdery or friable, prior to coating.
	3.	
		Fill all imperfections with POLYCELL MENDALL 90 and spot prime filled areas with PROFESSIONAL GYPSUM AND PLASTER PRIMER (PP 700).
Application	•	TWO COAT STIPPLE FINISH:
		Apply two coats of PROFESSIONAL MARROCA COARSE TEXTURE at 125µm DFT per coat by Honey-comb sponge
		textured roller to achieve the required textured finish, laying off in downward strokes. Allow 2 hours drying time
		between coats. A wet edge must be maintained corner to corner.
	•	IF APPLIED IN ONE COAT (STIPPLE FINISH):
		It is recommended that two applicators work together. First applicator applying PROFESSIONAL MARROCA
		COARSE TEXTURE at 1.9 m ² /L using a sheepskin roller and the second applicator creating the desired textured
		effect using a honeycomb roller then laying off in downward strokes to achieve the required finish. A wet edge
		should be maintained at all times, painting corner to corner. (For approved Applicators only).
	•	NB: One coat finish is achievable by first applying material using sheepskin roller at 490µm WFT and working it
		during "open time" using a honey-comb sponge roller to create texture before laying off in downward strokes.
	•	TWO COAT COARSE TEXURE FINISH:
		Apply two full coats of PROFESSIONAL MARROCA COARSE TEXTURE by medium pile roller @ 245 μ m WFT.
		Allowing 2 hours drying in between coats.
	•	STRIATED FINISHES:
		Apply two coats of PROFESSIONAL MARROCA COARSE TEXTURE using a medium lime wash brush @ 245µm WFT
		per coat creating vertical striations finishing in downward strokes. Allowing 2 hours drying between coats.
	•	EVEN SPRAY TEXTURE:
		Apply a mist coat of PROFESSIONAL MARROCA COARSE TEXTURE by hopper gun to cover the primed surface.
		This is followed by a full coat of PROFESSIONAL MARROCA COARSE TEXTURE to achieve the desired finish to give
		you a total practical spreading rate of 1m ² /L
Cautions	•	For optimum protection always apply at recommended spreading rate.
	•	Avoid painting during inclement weather or if temperature is below 5°C.
	•	To ensure colour consistency, the same batch numbers should be used.
	•	A minimum of 4 hours @ 23°C is required to ensure the product is rain proof





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Safety Precautions

• Keep out of reach of children.

- Ensure good ventilation during application when applied interior.
- In case of skin contact, wash with soap and water or a recognized 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.

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.

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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