

PROFESSIONAL MARROCA TEXTURED ACRYLIC

TECHNICAL DATA SHEET NO.: L-113-D DATE: SEPTEMBER 2005

		DATE:		SEPTEMBER 2003	
PRODUCT CODE:	PTX 1200-1216-ra	ange this	SUPERSEDES ALL PR	REVIOUS PUBLICATIONS	
Product Description	A coarse textured water based paint with excellent exterior durability and weather resistance.				
Intended Uses	Particularly suitable for uCan be used both indoors	ed to provide an "earthy", natural appearance, particularly in harsh coastal conditions. larly suitable for uneven plastered surfaces to cover and level surface defects used both indoors and outdoors. used in areas with hairline plaster cracks for crack bridging properties.			
Features	 many of the benefits liste Protects exterior surfaces Reinforced with special a MAROCCA not only predisguises repaired areas. Effectively fills and brid 	ces against breakdown caused by harsh climatic conditions. al aggregates for good exterior durability. protects, but its coarse texture also hides minor surface irregularities and as. cridges hairline cracks. crazing associated with more brittle paints.			
Product Information	Appearance Colours Solids S G at 23°C Recommended DFT Theoretical spreading rate Practical spreading rate Viscosity at 23 °C Flash point	Matt with a coarse texture. White plus 16 standard colours as per colour card. Approx. 70% by mass; 51 % by volume 1,67 kg/ ℓ (typical for white) Min.: 250 μm Max.:450μm 2m²/ℓ @ 250 μm Please apply appropriate correction factors Approx. 124 KU > 60 °C			
Application Details	Mixing Method	Stir thoroughly with a flat paddle until homogeneous. Block Brush, PU foam roller N.B.: Spray not normally recommended. For high film build sponge roller is used and lay off with block brush.			
	Thinning Cleaning Substrate	Not recommended. Water. Primed or unprimed weathered concrete, cement plaster, brickwork, building boards, various other masonry surfaces and suitably primed wood and metal.			
	Application Environment	Surface Temperature	Ambient Temperature	Relative Humidity	
	-	Min.: 5 °C Or 2 °C min. above de Max.: 40 °C	Min.: 5 °C w point Max.: 40 °C	- Max.: 85 %	
	Drying time	Touch dry Dry to handle Recoating	30 min at 23 °C 1 h at 23 °C 2 h at 23 °C	1 33 /	
Storage and Packaging	Store away from direct sun, heat and severe cold. Packaging: 5ℓ and 20ℓ .				
Transportation	This product is non-hazardous in accordance with Transportation and Classification of Dangerous Goods Act (1996).				

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Surface Preparation

- Ensure that surfaces are dry, sound, and free from dust, dirt, grease and oil before painting.
- NEW WORK
- 1.1 Cement plaster, concrete, fibre-cement, breeze blocks, brick, and stone: Ensure that concrete has dried for at least four weeks and other masonry surfaces two weeks before painting. Remove any loose particles and laitance by most suitable means. Remove any oil, grease and mould release agents with **AQUASOLV DEGREASER (GR 1)**. Rinse thoroughly.
 - N.B. Soft, under bound, friable and highly porous surfaces must first be restored to a sound condition before painting by applying a full coat of **PROFESSIONAL PLASTER PRIMER** (**PP 700**).
- 1.2 PVC gutters and down pipes: Remove any oil and grease with **BRUSH CLEANER PAINT AND GREASE REMOVER**. Rinse off thoroughly with fresh water. Then sand surfaces with 150 180 grit paper to provide a key.
- 2. PREVIOUSLY PAINTED SURFACES
- 2.1 Lime wash: Remove completely by scraping, wire brushing, sandpapering, etc. to expose the underlying substrate. Apply **BONDING LIQUID (CVI 14)** or **PROFESSIONAL PLASTER PRIMER (PP 700).**

N.B.: BONDING LIQUID must be over coated within 3 days after application.

- 2.2 Previously painted surfaces in good condition: Remove loose and flaking paint back to a sound substrate and a firm edge. Spot prime bare areas with appropriate primer. Clean old paint with SUGAR SOAP POWDER CLEANER solution to remove all contaminants and chalked material. Rinse with clean water to remove all traces of sugar soap. Alternatively, clean with high pressure water jet. Sand glossy enamel surfaces to a matt finish.
- 2.3 Previously painted surfaces in poor condition (e.g. extensive peeling): Completely remove paint by most appropriate means and treat as for new work.
- 3. FILLING

Fill all imperfections with **READY MIXED CRACK FILLER** or **POLYFILLA EXTERIOR CRACK FILLER**. Seal **POLYFILLA EXTERIOR** with **PROFFESIONAL PLASTER PRIMER** (**PP 700**).

Recommended Primer for other substrates

Mild steel, Galvanized steel: GALVANISED IRON PRIMER (PROFESSIONAL) (PP 1000).

Wood: PROFESSIONAL WOOD PRIMER (PP 800).

Hardboard: PROFESSIONAL PLASTER PRIMER (PP 700).

Application

- Apply one coat PROFESSIONAL PLASTER PRIMER (PP 700) to bare and repaired areas. Allow at least 16hrs drying at 23° C.
- Using a textured roller, apply one coat MAROCCA at a max spreading rate of 2m²/litre.
- Layoff using wet block brush.

Cautions

- It is recommended that two applicators work together. First applicator applying **MARROCCA** using sponge roller, and the second applicator applying with block brush.
- For optimum protection always apply at recommended spreading rate.
- Avoid painting during inclement weather or if temperature is below 5 °C.
- To ensure that colours consistency, ensure same batch numbers are used.

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. If ingested give plenty of water / milk. Do not induce vomiting. Seek medical attention.
- Refer to Material 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.

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.

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

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