

PROFESSIONAL PLASCOTEX TEXTURED ACRYLIC

PRODUCT DATA SHEET NO.: L-25-G DATE: CTOBER 2004

| PRODUCT CODE: | PTX 900 | THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS | | | |
|----------------------------|---|--|-------------|-------------------|--|
| Product Description | A flexible heavy duty waterbased textured coating for use on walls and ceilings for interior and exterior use. | | | | |
| Intended Uses | Specially formulated as a decorative finish for use on off-shutter concrete, fibre-cement, etc. eliminating the necessity to plaster. General textured finish for smooth cement plastered walls. | | | | |
| Features | PLASCOTEX has excellent filling properties and is therefore ideal for covering blow holes and | | | | |
| reatures | imperfections. | | | | |
| | Highly decorative texture finish. Can be varied from smooth stipple to a sharper pointed stipple. | | | | |
| | May be overcoated with WATERBASED GLAZE COAT GLOSS (REF 1124) or MATT | | | | |
| | • (REF 1125) on interior and exterior surfaces or solvent based GLAZE COAT (CV 82) | | | | |
| | on interior surfaces to improve resistance to dirt pick-up. | | | | |
| | • May be overcoated with emulsion paints if specific colours are required, e.g. WALL & ALL | | | | |
| | | ELVET (VEL) or POLV | | | |
| Product Information | Appearance | Matt stipple textured finish | | | |
| | Colour | White | | | |
| | Generic type | Modified acrylic emulsion | | | |
| | Solids Recommended DFT | Approx. 80 % by mass; 67 % by volume Min.: 1 mm Max.: 2 mm | | | |
| | Theoretical spreading rate | 1.3 m ² /ℓ at 500μm DFT | | | |
| | Practical spreading rate | Please apply appropriate correction factors. | | | |
| | Viscosity at 23 °C | Approx. 105 KU (thixotropic) | | | |
| | S G at 23 °C | 1,62 kg / ℓ (typical) | | | |
| | Flash point | >65°C | | | |
| Application Details | Mixing | Stir thoroughly with a flat paddle until homogeneous. | | | |
| | Method | Texture roller or propile roller if a lower texture is required. | | | |
| | Thinning | Water - not normally required. Thin with minimum amount if necessary. | | | |
| | Cleaning | Water | | | |
| | Substrate | Thoroughly cleaned, primed concrete and plaster. | | | |
| | Application Environment | Surface Temperature | Ambient | Relative Humidity | |
| | | | Temperature | | |
| | | Min.: 5 °C | Min.: 5 °C | - | |
| | | or 2 °C min. above de | w point | | |
| | | Max.: 40 °C | Max.: 40 °C | Max.: 85 % | |
| | Drying time | Touch dry | 4 h a | t 23 °C | |
| | | Recoating 16 h at 23 °C | | | |
| | | Dry to handle $16 h$ at 23 °C | | | |
| | | Hard dry $48 h$ at $23 ^{\circ}\text{C}$ | | | |
| Storage and Packaging | Store away from direct sun, heat and severe cold. | | | | |
| | Packaging: 20ℓ. | | | | |
| Transportation | This product is non-classifiable in accordance with Transportation and Classification of Dangerous Goods Act (1996). | | | | |

TECHNICAL DATA SHEET NO.: L-25-G

PROFESSIONAL PLASCOTEX TEXTURED ACRYLIC

| Surface Preparation | • Ensure that surfaces are dry, sound, and free from dust, dirt, grease and oil before painting. | | | | |
|--|---|--|--|--|---|
| | OFF-SHUTTER CONCRETE, PRECAST CONCRETE PANELS AND ONE-COAT CEMENT PLASTER: Ensure that surfaces have dried for at least 4 weeks before coating. Remove shutter release agents with AQUASOLV DEGREASER (GR 1) and rinse thoroughly with water. Prepare then stop with | | | | |
| | | | | | POLYCELL MENDALL 90 ALL PURPOSE ADHESIVE FILLER or POLYCELI |
| | | | | | POLYFILLA EXTERIOR CRACK FILLER and allow to dry. |
| | | | | | 1.1 Apply PROFESSIONAL PLASTER PRIMER (PP 700). |
| | | 2. NEW HARDWALL GYPSUM PLASTER: | | | |
| | | Apply one coat of PROFESSIONAL PLASTER PRIMER (PP 700). | | | |
| | Application | Apply two full coats of PLASCOTEX to achieve desire texture and finish. | | | |
| Allow at least 48 hours to dry before applying a GLAZE COAT (e.g. CV 82, REF 1124 or REF | | | | | |
| | 1125) if required. | | | | |
| Cautions | • Avoid painting during inclement weather or if temperature is below 5 °C. | | | | |
| Safety Precautions | Keep 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. 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.

BARLOWORLD PLASCON SOUTH AFRICA (PTY) LIMITED

CAPE TOWN: DURBAN: MOGALE CITY PORT ELIZABETH: Private Bag X16 (KRUGERSDORP): POBox 42 P O Box 1594 Eppindust 7475 Mobeni 4060 Private Bag X4010 Port Elizabeth 6000 Tel: (021) 505-2400 Tel: (031) 451-3200 Kenmare 1745 Tel: (041) 401-1400 Fax: (021) 534-3791 Fax: (031) 451-3411 Tel: (011) 951-4500 Fax: (041) 453-4596 Fax: (011) 955-4136