

TECHNICAL DATA SHEET



PROLONG CRACKBAND PL019

PRODUCT CODE: Crackband : Crack Band Fine 100mm X 20M (PK 6)

: Crack Band Fine 300mm x 20M (PK 6) : Crack Band Fine 500mm X 20M

PRODUCT DESCRIPTION: ProLong Crackband is a fine, white / transparent membrane used to repair and hide hairline cracks in

plastered walls.

INTENDED USES: Prolong Crackband is a fine, flexible membrane, used in conjunction with Wedgewood premium

coating (Opulent Matte, Opulent Sheen, or Opulent Signature) to hide hairline cracks in plaster.

FEATURES:

ProLong Crackband, when applied as per specification, provides an almost invisible film that hides
hairline cracks in plaster work. Widths up to 1000mm and lengths of up to 20m can be applied to
entire walls without joints. ProLong Crackband withstands cracking and movement of the

underlying surface and can be used internally or externally.

PRODUCT INFORMATION:

COMPOSITION 100% Polypropylene

COLOUR White MASS 16g/m²

APPLICATION DETAILS:

METHOD Fill and repair all large cracks and gaps with ProLong ProFill

Multi-Purpose Filler, allow to dry, sand and dust well.

SUBSTRATE Apply PROLONG CRACK BAND onto a wet coated surface so

that the band sticks to the paint. (See application details on

page 2.)

• APPLICATION ENVIRONMENT As per paint specification (Product MSDS/TDS)

Surface Temp	Ambient Temp	Relative Humidity
Min 10°C or 2°C	Min 10°C or 2°C	Min: 10%
above dew point	above dew point	
Max: 40°C	Max: 40°C	Max : 85%

Drying Time:

Touch dry 30 Min @ 25°C Dry to handle 25°C Overcoating 25°C 2 hours @ 25°C

STORAGE AND PACKAGING:

Store away from direct sun, heat and severe cold.

 Store in a cool, dry place away from heat and flame. Maintain sealed against contamination from dirt and moisture.

Crack Band Fine 100mm X 20M, 300mm x 20M, Fine 500mm X 20M

Shelf life. 12 months from date of manufacture when correctly stored and unopened.

TRANSPORTATION:

• SHIPPING NAME:

Not classified as hazardous

PACKAGING GROUP:

HAZARD CLASS:

• S.I.N/UN NUMBER:

SURFACE PREPARATION:

Ensure that the surface is clean, dry and free of dust, grit, grime and grease, as for painting.

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PROLONG CRACKBAND (cont.)

APPLICATION:

- Fill and repair all large cracks and gaps with PROLONG PROFILL Multi- Purpose Filler, allow to dry, sand and dust off well.
- Apply a liberal coat of Wedgewood premium coating (Opulent Matte, Opulent Sheen, or Opulent Signature) to the wall.
- Whilst still wet apply CRACK BAND onto the coated surface so that the crackband sticks to the paint.
- Then apply two further coats of paint on top of the band ensuring that there are no air bubbles, wrinkles or folds in the painted band.
- Allow to dry and if necessary apply additional coats.

CAUTIONS:

- Avoid applying in inclement weather or if temperature is below 10°C.
- Do not exceed maximum recommended application thickness.
- Clean up any spilt mixture immediately.

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 recognized skin cleaner.
- Avoid contact with eyes In case of contact rinse immediately with plenty of clean water and seek
 medical advice.
 - If ingested give plenty of water / milk. Do not induce vomiting. Seek medical attention.
- Refer to Material Safety Data Sheet (PL053) for further information. See www.durapaints.co.za.

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 experiences and tests 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.
- Technology may change necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used. See www.durapaints.co.za.

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