

POLYCELL POLYFILLA MENDALL 90

PRODUCT CODE: 801601

TECHNICAL DATA SHEET

Product Description	A white ready mixed resin bound filler in paste form.				
Product Description Intended Uses Features & Benefits	It provides tough, flexib Designed for filling crace glass, fibre-cement and It is specifically formut contraction as a result of POLYCELL POLYFILLA NOT the join between cornice and flexibility of POLYCE Other uses include the interior or exterior wood Excellent for filling deference.	le weather resistant filling ks and holes in and arounother masonry surfaces. lated to fill cracks that f temperature changes, but it is also ideal fe and wall or ceiling where the repair of glazing where	d plaster, wood, brick might be unstable at is not recommende or filling cracks where conventional crack fill old putty has cracked with a solid colour.	due to normal expand for structural cracks adhesion problems illers will fail. The extremental not fall out. d or fallen out and structural structures will not fall out.	ansion and s. occur, e.g. ra adhesion stopping of
	 POLYCELL POLYFILLA M fillings of 10 mm may re The product dries witho When dry, it is weather 	ENDALL 90 is ready mixed quire 24 hours (or longer out shrinkage. It has good ar resistant and sufficient on within the substrate wi	e.g. in cold damp cond Idhesion and abrasion Iy flexible to cope wi	ditions) before over corrections.	oating.
Product Information	Appearance	Smooth paste			
	Colour Mass solids S G PH	White 83% 1.95 (Typical) 8.5 (Typical)			
Application Details	Mixing Method Cleaning Drying time	POLYCELL POLYFILLA	MENDALL 90 is a ready uld be thoroughly mixe 23 °C.	•	
	Application Environment	Surface Temperature Min: 10 °C or 2 °C above dew Max: 35 °C	Ambient Temperature Min: 10 °C point Max: 35 °C	Relative Humidity Min: 10%	
Storage and Packaging	Store away from direct sun, heat and severe cold. 500 g plastic tub, 2 kg plastic bucket, 5 kg plastic bucket.				



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Surface Preparation	Remove dust, grease and grime from surface.
ошниот поринили	Remove enamel paint in poor condition with REMOVALL ALL PURPOSE PAINT REMOVER (RRA 220)
	Paint nail heads with METALCARE MILD STEEL PRIMER (UC 501).
	 Open cracks to a "V" shape to allow the filler to be pressed into position.
	 Prime cracks before and after filling with PLASCON PLASTER PRIMER (UC 56) before over coating.
Application	 Best results are obtained when the product is mixed before use and knifed smooth using a wet knife.
• •	 Apply POLYCELL POLYFILLA MENDALL 90 with a putty knife in layers up to 5 mm thick.
	 The drying time is affected by the thickness of the layer and prevailing weather conditions.
Caution	 The repair should be protected from ingress of water during the drying period.
	 Although it may be left unpainted it should not be exposed to permanently wet conditions. It is therefore advisable
	to overcoat POLYCELL POLYFILLA MENDALL 90 with either PLASCON PLASTER PRIMER (UC 56) or PLASCON MULT SURFACE PRIMER (WUP 1).
	 POLYCELL POLYFILLA MENDALL 90 is difficult to sand and is best smoothed while wet. If sanding is still necessary, wet sand with 100 grit waterproof paper.
	 If a perfectly smooth surface is required on interior areas use POLYFILLA FINE CRACK FILLER (101801) or POLYFILLA FINISHING PLASTER (970203) over the filled crack. Allow to dry and sand to a perfect smoothness.
Safety Precautions	Keep out of reach of children.
	Avoid inhalation of powder/dust.
	Ensure good ventilation during application and drying.
	In case of skin contact, wash with soap and water or a recognised skin cleaner.
	Harmful if swallowed. Do not induce vomiting. Seek medical attention.
	Avoid contact with eyes. In case of eye contact, wash with copious amounts of water and consult a doctor.
	Refer to Safety Data Sheet for complete information.

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 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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