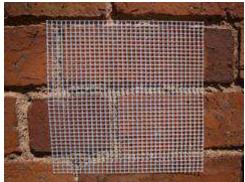
## Rendermesh: M160EU





Woven from glass fibres coated in a special latex that is resistant to chemicals and alkalines Rendermesh adds strength, prevents cracks at areas of stress and protects against impact damage such as that can occur when ladders are leant against a wall. Rendermesh is sutable for use in all render, EWI, ETICS and plaster applications

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Performance:	: design data		
Affiliations Applications	All standard randaring and internal plastering	Fire	Inflammable, will not contribute to the combustion of the system
Applications	All standard rendering and internal plastering applications, external wall insulation systems, timber frame. Provides crack resisting and impact resistant strength to wall coatings	Health and Safety	Rendermesh is safe to handle removing the dangers of cut metal; gloves should be worn if handling cut thread to avoid micro fibres; if micro fibres come into contact with
Chemical	Zero chemical reaction with water, sand and cement, acrylic render, water based paint; avoid contact with solvents		eyes rinse for 15 minutes in water holding eyelids wide open
		Heat	Ideal for all habitable climates
Durability	Impact and stretch resistant; minimises cracking, indentation and puncture damage	Guarantees	Fit for purpose for the lifetime of the render and at least 25 years
Economics Environment	Manufactured to all UK and EU standards using only materials allowable under REACH	Mechanics	Meets equivalent British Standard for metal lath BS EN 13658-2:2005 and BS EN 13496:2013 for thermal insulation products for building applications
		Pollution	Ecologically benign when complete; non-hazardous in water; does not release substances into the atmosphere unless in contact with solvents or if shredded; if ingested seek medical assistance
		Strength	For all applications requiring strong reinforcement
		Weather	Not affected by weather and should be specified in all regions including those with high temperature or climate variation
Specification	: standard data		
Туре	M160EU	Weight	8kg
Authority	Manufactured to ISO 9001:2000; complies with BS EN	(kg/100m)	
	13914-1:2005, BS EN 13496:2013, BS EN 13658-2:2005	Stock Colours	White
Daniel Manage	and ETAG 004 System 2+; complies with REACH	Length	50m
Brand Names	Renderplas; Rendermesh	Packaging	Available singly in clear polythene sleeve or palletised in
Description	160gsm glass fibre reinforcement mesh		multiples of 30
Composition	Woven glass fibre mesh coated carboxylated styrene butadiene copolymer latex	Format Price (£/100m)	
Dimensions (mm)	1m wide and has a 4.5-5mm weave	Recycled Content %	
Depth (mm)	For all render depths	Light	

Storage

Supply

where they meet.

Standard industry practice or guidelines stipulated by the

system manufacturer should be followed for installation.

In most cases Rendermesh should be embedded into a

base coat of render or plaster. Lay the mesh flat against

the base coat with no wrinkles or creases and using a trowel, push the mesh into the top third of the base coat so that the mesh cannot be seen. Where 2 or more sheets of mesh are used they must overlap by 100mm

Site works
Installation

Store away from extreme temperatures. Can be stored

Ex-stock next day delivery to site through extensive

supply chain or direct from www.renderplas.co.uk

flat or vertically. Avoid creasing or kinking