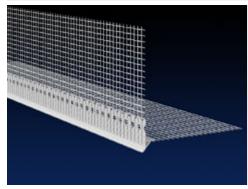
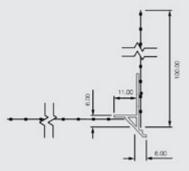
## Mesh beads for EWI / ETICS: WDCMESH-25







Renderplas PVC reveal head beads with drip detail and glass fibre reinforcement mesh. Designed for function and speed of installation at the head of all EWI and thin coat rendered reveals

Affiliations	The National Insulation Association NBS Plus	Fire	Class 1Y. Combustible within fire source, self extinguishing upon removal of flame, will not contribute to
Applications	All thin coat and acrylic rendering applications; external wall insulation systems; timber frame; carries water away from reveal; adds strength and durability to reveal heads	Health and Safety	the combustion of the system  PVC beads are safe to handle removing the dangers of cut metal; suitable for prisons and schools
Chemical	Zero chemical reaction with water, sand and cement, acrylic render, water based paint; avoid organic solvents, chlorate bleach, strong acids and alkalis	Heat	Ideal for all habitable climates; eliminates cold bridging
		Guarantees	Fit for purpose for the lifetime of the render and at least 25 years
Durability	Prevents water regress into reveals; impact resistant; outlasts metal	Mechanics	Meets equivalent British Standard for metal beads and lath BS EN 13658-2:2016
Economics	PVC reveal beads with drip detail and glass fibre reinforcement mesh are fast to apply; reduced maintenance from staining, discolouration and water borne particles inside reveals and on windows and doors	Pollution	Ecologically benign; non-hazardous in water; non-hazardous if ingested; does not release substances into the atmosphere
Environment	Recyclable; lower carbon footprint than stainless steel	Strength	Impact resistant PVC beads with mesh increase render strength; carries water away from reveals reducing building maintenance and cleaning costs
		Weather	Not affected by weather and should be specified in all regions of high moisture or high salt

Environment	Recyclable; lower carbon footprint than stainless steel	Strength	strength; carries water away from reveals reducing building maintenance and cleaning costs
		Weather	Not affected by weather and should be specified in all regions of high moisture or high salt
Specification	: standard data		
Туре	WDCMESH-25	Weight	6
Authority	Manufactured to ISO 9001; Complies with BS EN 13914-1&2:2016 and BS EN 13658-2:2005; Complies with REACH; mesh complies with ETAG 004	(kg/100m)	
		Stock Colours	White
		Length	2.5m
Brand Names	Renderplas	Packaging	25 lengths in corrugated box
Description	PVCu EWI reveal head drip profile with 100x100mm glass fibre reinforcement mesh	Format	Cut lengths
Composition	Exterior grade impact resistant UV stable unplasticised PVC with resin coated weaved glass fibre reinforcement mesh	Price (£/100m)	107.50
Composition		Recycled Content %	0
Dimensions (mm)	6mm drip profile; 20mm wing; 100x100mm glass fibre reinforcement mesh	Light	UV Stable; any discoloration is uniform over a single facade and within industry standards
Depth (mm)	6mm		
Site works			
Installation	Standard industry practice and tools can be used. Cut to length with tin snips. Beads should be floated into the base coat and below the top coat in acrylic and thin coat render. Can be fixed directly to external wall insulation with Renderplas fixing pins PINS-200	Storage	Store vertically out of direct sunlight or extreme temperatures. Can be stored flat if supported along entire length
		Supply	Ex-stock next day delivery to site through extensive supply chain or direct from www.renderplas.co.uk

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