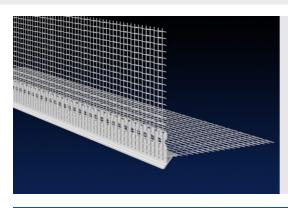
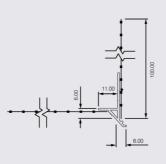


External insulation beads: WDCMESH





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

Performance: design data

Affiliations The National Insulation Association NBS Plus Fire Class 1Y. Combustible within fire source, self extinguishing upon removal of flame, will not contribute to the

Applications All thin coat and acrylic rendering applications; external wall combustion of the system insulation systems; timber frame; carries water away from

Health & Safety PVC beads are safe to handle removing the dangers of cut reveal; adds strength and durability to reveal heads metal; suitable for prisons and schools

Chemical Zero chemical reaction with water, sand and cement, acrylic Ideal for all habitable climates; eliminates cold bridging render, water based paint; avoid organic solvents, chlorate

Fit for purpose for the lifetime of the render and at least 25 Guarantees

bleach, strong acids and alkalis

Prevents water regress into reveals; impact resistant; Mechanics Meets equivalent British Standard for metal beads and lath outlasts metal

BS FN 13658-2:2016 **Economics**

PVC reveal beads with drip detail and glass fibre Pollution Ecologically benign; non-hazardous in water; non-hazardous reinforcement mesh are fast to apply; reduced maintenance

if ingested; does not release substances into the from staining, discolouration and water borne particles

inside reveals and on windows and doors

Strength **Environment** Recyclable; lower carbon footprint than stainless steel strength; carries water away from reveals reducing building

maintenance and cleaning costs

Impact resistant PVC beads with mesh increase render

Weather Not affected by weather and should be specified in all

regions of high moisture or high salt

and within industry standards

Specification: standard data

WDCMESH Type Weight (kg/100m)

Authority Manufactured to ISO 9001; Complies with BS EN 13914-**Stock Colours** 1&2:2016 and BS EN 13658-2:2005; Complies with REACH; **Length Names** mesh complies with ETAG 004

Packaging 25 lengths in corrugated box

Brand Names Renderplas **Format** Cut lengths Description

PVCu EWI reveal head drip profile with 100x100mm glass fibre reinforcement mesh Price (£/100m) 277.60 Exterior grade impact resistant UV stable unplasticised PVC Recycled Content %

with resin coated weaved glass fibre reinforcement mesh Light UV Stable; any discoloration is uniform over a single facade

Site Works

Composition

Durability

Installation Standard industry practice and tools can be used. Cut to Storage Store vertically out of direct sunlight or extreme

length with tin snips. Beads should be floated into the base temperatures. Can be stored flat if supported along coat and below the top coat in acrylic and thin coat render.

Can be fixed directly to external wall insulation with entire length Renderplas fixing pins PINS-200

Ex-stock next day delivery to site through extensive Supply

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