



Renderplas plastic fixing pins for insulation board offer a fast simple way to install mesh beads on insulation panels. The carefully engineered tree design provides maximum grip and an exceptionally small piercing point making them very easy to use

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 combustion of the system
Applications	For fast installation of mesh beads on external wall insulation systems with insulation panels	Health & Safety	Safe to handle removing the dangers of 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
Durability	Will never rust or introduce thermal bridging; unique tree design gives maximum grip that lasts	Guarantees	Fit for purpose for the lifetime of the render and at least 25 years
Economics	The fastest way to mechanically fix mesh beads to insulation panels; Installed with a simple thumb push	Mechanics	Unique tree design gives superior grip to insulation board
Environment	Recyclable; lower carbon footprint than metal fixings	Pollution	Ecologically benign; non-hazardous in water; non-hazardous if ingested; does not release substances into the atmosphere
		Strength	Very high resistance to ejection from wall insulation panels
		Weather	Not affected by weather and should be specified in all regions of high moisture or high salt

Specification: standard data

Type	PINS-200	Weight (kg/100m)	0.06
Authority	Manufactured to ISO 9001; Complies with BS EN 13914-1&2:2016 and BS EN 13658-2:2005; Complies with REACH	Stock Colours	
Brand Names	Renderplas	Length Names	30mm
Description	Fixing pins for insulation board	Packaging	200 pins in clear polythene packs
Composition	Exterior grade impact resistant plastic	Format	Individual item
Dimensions (mm)	30mm length; 13mm hexagonal thumb push head	Price (£/100m)	
Depth (mm)	All depths	Recycled Content %	0
		Light	Unaffected by light, installed below the top coat

Site Works

Installation	Thumb push	Storage	Robust; can be stored in toolbox; no specific storage instructions necessary
		Supply	Ex-stock next day delivery to site through extensive supply chain or direct from www.renderplas.co.uk