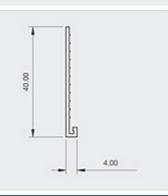
Stop Beads: RS4







Locally manufactured from recycled plastic, Renderplas PVCu stop beads are designed for function and speed on all external and internal rendering and plastering applications. Discreet but strong, all beading gives a perfect finish to through colour render and is equally suitable for sand and cement

Performanc	e: design data		
Affiliations Applications	Federation of Plasterers and Drywall Contractors All standard rendering and internal plastering applications, external wall insulation, timber frame and other weather board systems. Provides a straight edge and stop to the render at changes of finish and up to doors and windows	Fire	Class 1Y. Combustible within fire source, self extinguishing upon removal of flame, will not contribute to the combustion of the system
		Health and Safety	PVCu 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	Impact resistant; dissipates shock waves; outlasts metal; cleaned or painted in same way as render	Mechanics	PVCu beads are safe to handle removing the dangers of cut metal; suitable for prisons and
Economics	PVCu beads are a fraction of the price of stainless steel; added value over galvanized steel as PVCu beads are guaranteed not to stain or corrode and can reduce installation time. Reduction of impact damage		schools
		Pollution	Ecologically benign; non-hazardous in water; non-hazardous if ingested; does not release substances into the atmosphere
Environment	Locally manufactured; high recycled content; fully recyclable; low Ecopoint score of 0.004/kg delivered	Strength	PVCu beads offer sufficient strength for these applications

Weather

Specification: standard data					
Туре	RS4	Weight	5.4		
Authority	BBA certified; manufactured to ISO 9001:2000; complies with BS EN 13914-1&2:2005 and BS EN 13658-2:2005; fire tested to BS 476; complies with REACH	(kg/100m)			
		Stock Colours	White		
		Length	2.5m		
Brand Names	Renderplas	Packaging	25 lengths in fibreboard tubes		
Description	4mm PVCu Stop Beads	Format	Cut lengths		
Composition	Exterior grade impact resistant UV stable unplasticised PVCu	Price (£/100m)	74.40		
Dimensions (mm)	3.5mm visible arris (in plane of render); 40mm wing	Recycled Content %	100% for white; 90.6% for colours		
Depth (mm)	4mm render or plaster depth	Light	UV stable; any discoloration is uniform over a single facade and within industry standards		
Site works					
Installation	Standard industry practice and tools can be used. Large irregularities in the substrate should be dubbed out and allowed to set hard prior to application. Cut to length with tin snips or fine tooth saw. Fixing with a continuous line of adhesive mortar is preferred on blockwork, or alternatively a bed of render. Non-corrosive mechanical fixings can be used as well but are not required. With external wall insulation, non-corrosive fixings alone are sufficient	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		

Not affected by weather and should be specified in

all regions of high moisture or high salt