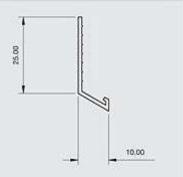
## **Bellcast Beads: B10**







Locally manufactured from recycled plastic, Renderplas PVCu stop beads are designed for function and speed on all external and internal rendering and plastering applications. This lightweight profile is designed for external wall insulation and timber frame with thinner renders and where backgrounds are even

Performance	: design data		
Affiliations Applications	Federation of Plasterers and Drywall Contractors  External wall insulation, timber frame and other weather board systems where the substrate is very even to provide a drip for rain water at the damp proof course and above windows and doors to prevent return of the water onto the surface below	Fire	Class 1Y. Combustible within fire source, self extinguishing upon removal of flame, will not contribute 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
		Heat	Ideal for all habitable climates; eliminates cold bridging
Chemical	Zero chemical reaction with water, sand and cement, acrylic render, water based paint; avoid organic solvents, chlorate bleach, strong acids and alkalis	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	115 degree angle prevents return of water onto the substrate below. Will curve through a 2.0m radius
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	Pollution	Ecologically benign; non–hazardous in water; non –hazardous if ingested; does not release substances int the atmosphere
	installation time. Reduction of impact damage	Strength	PVCu beads offer sufficient strength for these
Environment	Locally manufactured; 100% recycled content; fully recyclable; low Ecopoint score of 0.004/kg delivered	Weather	applications  Not affected by weather and should be specified in all regions of high moisture or high salt
Specification	: standard data		
Туре	B10	Weight	5.6
Authority	BBA certified; manufactured to ISO 9001:2000; complies with BS EN 13914-1&2:2005; fire tested to BS 476; complies with REACH	(kg/100m)	
		Stock Colours	White
Brand Names	Renderplas	Length	2.5m
Description	10mm PVCu Small Wing Bellcast Beads (Drip Beads)	Packaging	25 lengths in fibreboard tubes
Composition	Exterior grade impact resistant UV stable unplasticised	Format	Cut lengths
Composition	PVCu	Price (£/100m)	
Dimensions (mm)	3.8mm arris and 25mm wing	Recycled Content %	100.0%
Depth (mm)	4-10mm render 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	Storage	Store vertically out of direct sunlight or extreme

Supply

sufficient

irregularities in the substrate should be dubbed out and

adhesive mortar is preferred on blockwork, or

allowed to set hard prior to application. Cut to length with tin snips or fine tooth saw. Fixing with a continuous line of

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

temperatures. Can be stored flat if supported along entire

Ex-stock next day delivery to site through extensive

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