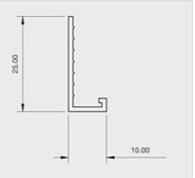
## **Stop Beads: PS10**







Locally manufactured from recycled plastic, Renderplas PVCu small wing stop beads are designed for economy and speed on external and internal rendering and plastering applications where the substrate is even

| Performance                  | e: design data   |                               |   |
|------------------------------|--|-------------------------------|---|
| Affiliations<br>Applications | Federation of Plasterers and Drywall Contractors All standard rendering and internal plastering applications, external wall insulation systems, timber frame where the substrate is very even. 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<br>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                     | Will curve through a 1.0m 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 installation time. Reduction of impact damage. The smaller profile is more cost effective   | Pollution                     | Ecologically benign; non-hazardous in water;<br>non-hazardous if ingested; does not release<br>substances into the atmosphere           |
|                              |  | Strength                      | PVCu beads offer sufficient strength for these applications   |
| Environment                  | Locally manufactured; high recycled content; fully recyclable; low Ecopoint score of 0.004/kg delivered  | Weather                       | Not affected by weather and should be specified in all regions of high moisture or high salt.   |
| Specification                | n: standard data   |                               |   |
| Туре                         | PS10   | Weight                        | 5.3   |
| 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)<br>Stock<br>Colours | White   |
| Brand                        | Renderplas   | Length                        | 2.5m  |
| Names                        |  | Packaging                     | 25 lengths in fibreboard tubes  |
| Description                  | 10mm PVCu Small Wing Stop Beads  | Format                        | Cut lengths   |
| Composition                  | Exterior grade impact resistant UV stable unplasticised PVCu   | Price<br>(£/100m)             | 71.20   |
| Dimensions<br>(mm)           | 3.8mm arris; 25mm wing   | Recycled Content %            | 100.0%  |
| Depth (mm)                   | 10-12mm 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. 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                                   |