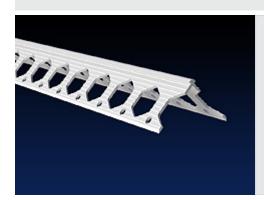
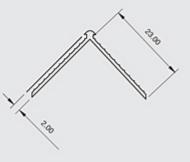
## Corner Beads: CB2







Locally manufactured from recycled plastic, Renderplas 2mm PVCu corner beads / angle beads are designed for function and speed on external and internal rendering and plastering applications. This lightweight profile is suitable on external wall insulation with a thin application of acrylic render, on plasterboard with skim plaster or for drylining / drywall systems

| 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       | External wall insulation; internally in high moisture areas like kitchens, bathrooms and pool enclosures and any plasterboard drylining / drywall systems to form straight      | Health and<br>Safety    | PVCu beads are safe to handle removing the dangers of cut metal; suitable for prisons and schools                                       |
|                    | edges and to prevent cracking at external corners   | Heat                    | Ideal for all habitable conditions  |
| Chemical           | Zero chemical reaction with water, sand and cement,<br>acrylic render, water based paint; avoid organic solvents,<br>chlorate bleach, strong acids and alkalis                  | Guarantees<br>Mechanics | Fit for purpose for at least 25 years   |
| Durability         | Impact resistant; dissipates shock waves; outlasts metal; cleaned or painted in same way as plaster or render   | Pollution               | Ecologically benign; non-hazardous in water; non-hazardous if ingested; does not release substances into                                |
| Economics          | PVCu beads are faster to cut and fix than steel and are guaranteed not to stain of corrode in damp situations.  They reduce casual damage on site and impact damage when fitted |                         | the atmosphere  |
|                    |   | Strength                | PVCu beads offer superior resilience to impact  |
|                    |   | Weather                 | Not affected by weather and should be specified in all regions of high moisture or high salt  |
| Environment        | Locally manufactured; high recycled content; fully recyclable; low Ecopoint score of 0.004/kg delivered   |                         |   |
| Specification      | : standard data   |                         |   |
| Туре               | CB2   | Weight                  | 5.4   |
| Authority          | BBA certified; manufactured to ISO 9001:2000; complies with BS EN 13914-1&2:2016; fire tested to BS 476; complies with REACH  | (kg/100m)               |   |
|                    |   | Stock Colours           | White   |
| Brand Names        | Renderplas  | Length                  | 2.5m  |
| Description        | 2mm PVC Corner Beads (Angle Beads)  | Packaging               | 25 lengths in fibreboard tubes; 50 lengths in triwall boxes   |
| Composition        | Exterior grade impact resistant UV stable unplasticised   | Format                  | Cut lengths   |
| Composition        | Exterior grade impact resistant UV stable unplasticised PVC   | Price (£/100m)          |   |
| Dimensions<br>(mm) | 3.3mm arris and 23mm wings  | Recycled Content %      | 100.0%  |
| Depth (mm)         | 2-3mm plaster or render   | 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. Non-corrosive mechanical fixings should be used                               | 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  |

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