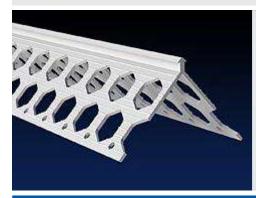
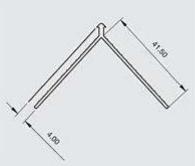
## Corner Beads: CB4







Locally manufactured from recycled plastic, Renderplas PVCu corner beads / angle 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

ormance: d	

**Affiliations** Federation of Plasterers and Drywall Contractors

**Applications** All standard rendering and internal plastering applications, external wall insulation systems, timber frame. Provides a straight edge to external corners and

Zero chemical reaction with water, sand and cement, Chemical

acrylic render, water based paint; avoid organic solvents,

chlorate bleach, strong acids and alkalis

Durability Impact resistant; dissipates shock waves; outlasts metal;

cleaned or painted in same way as render

PVCu beads are a fraction of the price of stainless steel; **Economics** 

added value over galvanized steel as PVCu beads are guaranteed not to stain or corrode and can reduce installation time. Reduction of impact damage

**Environment** Locally manufactured; high recycled content; fully

recyclable; low Ecopoint score of 0.004/kg delivered

Fire Class 1Y Combustible within fire source self

extinguishing upon removal of flame, will not contribute to

the combustion of the system

Health and PVCu beads are safe to handle removing the dangers of

Safety cut metal; suitable for prisons and schools Heat

Guarantees Fit for purpose for the lifetime of the render and at least

25 years

Mechanics Meets equivalent British Standard for metal beads and

lath BS EN 13658-2:2005

**Pollution** Ecologically benign; non-hazardous in water; non-

hazardous if ingested; does not release substances into

Ideal for all habitable climates; eliminates cold bridging

the atmosphere

Strenath PVCu beads offer sufficient strength for these

applications

15.7

Weather Not affected by weather and should be specified in all

25 lengths in triwall fibreboard box

regions of high moisture or high salt

## Specification: standard data

Type

(kg/100m) **Authority** BBA certified; manufactured to ISO 9001:2000; complies

> with BS EN 13914-1&2:2005 and BS EN 13658-2:2005; **Stock Colours** White

fire tested to BS 476; complies with REACH Length

**Brand Names** 

Description 4mm PVCu Corner Beads (Angle Beads)

Exterior grade impact resistant UV stable unplasticised Composition

**PVCu** 

**Dimensions** 4mm visible arris; 40mm wing

(mm)

**Format** Cut lengths

> Recycled Content %

Price (£/100m)

Packaging

100% for white; 92.1% for colours

Weight

Light UV stable; any discoloration is uniform over a single Depth (mm) 4-6mm render depth 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

Store vertically out of direct sunlight or extreme Storage

temperatures. Can be stored flat if supported along entire

Ex-stock next day delivery to site through extensive Supply

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