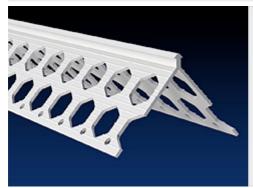
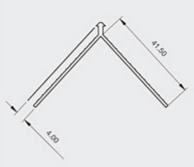
Corner Beads: CB4







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 cement

Per	formance: d	lesign c	lata

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 reveals

Chemical Zero chemical reaction with water, sand and

cement, acrylic render, water based paint; avoid organic solvents, chlorate bleach, strong acids and

Durability Impact resistant; dissipates shock waves; outlasts

metal; cleaned or painted in same way as render

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

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

recyclable; low Ecopoint score of 0.004/kg delivered

Class 1Y. Combustible within fire source, self Fire

extinguishing upon removal of flame, will not contribute to the combustion of the system

Health and PVCu beads are safe to handle removing the Safety dangers of cut metal; suitable for prisons and

schools

Heat Ideal for all habitable climates; eliminates cold

bridging

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 the atmosphere

PVCu beads offer sufficient strength for these Strength

applications

Not affected by weather and should be specified in Weather

all regions of high moisture or high salt

Specification: standard data

CB4 Type

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

Brand Renderplas

Names

Description 4mm PVCu Corner Beads (Angle Beads)

Composition Exterior grade impact resistant UV stable

4mm visible arris; 40mm wing

unplasticised PVCu

4mm render depth

Dimensions (mm)

Weight 15.7

(kg/100m)

Stock White Colours

Length 2.5m

Packaging 25 lengths in triwall fibreboard box

Format Cut lengths Price

(£/100m)

Recycled Content % 100% for white; 92.1% for colours

UV stable; any discoloration is uniform over a single

facade and within industry standards

Site works

Depth (mm)

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

Storage

Light

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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sufficient