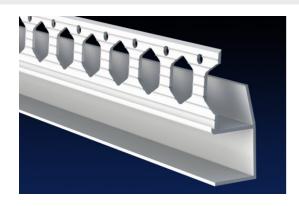


## Plasterboard beads: SGU15



Locally manufactured from recycled plastic, Renderplas PVCu architrave shadow gap beads are designed for plasterboard to quickly and accurately form a shadow gap and provide a superior clean finish. Used at the edges of the plasterboard next to door frames, ceilings and skirting boards where the adjacent finish is hidden

## Performance: design data

Chemical

Affiliations The National Insulation Association NBS Plus Fire Class 1Y. Combustible within fire source, self extinguishing

Applications Used to form a shadow gap at the edges of the plasterboard upon removal of flame, will not contribute to the combustion of the system

next to door frames, ceilings and skirting boards where the

adjacent finish is hidden

Health & Safety

Health & Safety

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

Zero chemical reaction with water, plaster, water based paint; avoid organic solvents, chlorate bleach, strong acids

Heat Ideal for all habitable conditions

and alkalis Guarantees Fit for purpose for at least 25 years

**Durability** Impact resistant; dissipates shock waves; outlasts metal; Mechanics 10.5mm slot expands when board is inserted to form a good

cleaned or painted in same way as plaster

Economics Dramatic reduction in time to form a shadow gap compared Pollution Ecologically benign; non-hazardous in water; non-hazardous if ingested; does not release substances into the

to traditional methods; resistant to impact damage atmosphere

Environment Locally manufactured; maximum recycled content; fully Strength PVCu beads offer superior resilience to impact

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: standard data**

**Type** SGU15 **Weight (kg/100m)** 11.2

Authority Manufactured to ISO 9001:2000; Complies with BS EN Stock Colours 13914-2:2016; Fire Tested to BS 476; Complies with REACH

Length Names 3.0m

Brand Names Renderplas Packaging 6 or 25 lengths in triwall fibreboard boxes

Description 15mm PVCu architrave shadow gap U profile Format Cut lengths

Composition Exterior grade impact resistant UV stable unplasticised PVCu
Price (£/100m) 332.67

Dimensions (mm) 15mm gap and 24mm wing

Depth (mm) 12.5mm board Light UV Stable; minimal discoloration is uniform over a single

facade and within industry standards

## **Site Works**

Installation Standard industry practice and tools can be used. Cut to Storage Store vertically out of direct sunlight or extreme

length with tin snips or fine tooth saw. Non-corrosive mechanical fixings should be used

storied vertically out of all rect satingfit of extreme temperatures. Can be stored flat if supported along

**Recycled Content %** 

100%

entire length

Supply Ex-stock next day delivery to site through extensive

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