

## Plaster beads: MJ10-6



Locally manufactured from recycled plastic, Renderplas PVCu movement joint / expansion joint beads are designed for areas of render over 20 square metres and should be specified every 4-6 metres, over structural movement joints and changes of background. Discreet but strong, all beading gives a perfect finish to through colour render and is equally suitable for

## Performance: design data

Economics

Authority

**Affiliations** National Insulation AssociationNBS Plus Fire Class 1Y. Combustible within fire source, self extinguishing upon removal of flame, will not contribute to the

**Applications** Horizontally or vertically on all standard rendering combustion of the system

> applications, external wall insulation systems, timber frame; Health & Safety PVCu beads are safe to handle removing the dangers of cut as a day joint to divide rendered sections; at changes to

> > Heat

metal; suitable for prisons and schools background material

Chemical Zero chemical reaction with water, sand and cement, acrylic

Fit for purpose for the lifetime of the render and at least 25 Guarantees render, water based paint; avoid organic solvents, chlorate years

bleach, strong acids and alkalis

Mechanics Flexible plastic membrane gives a certified range of +/-Durability Impact resistant; dissipates shock waves; outlasts metal; 1.5mm which meets British Standard for thermal movement

cleaned or painted in same way as render (BS EN 13658-2:2005). Protective tear off strip allows quick

removal of render from the joint PVCu beads are a fraction of the price of stainless steel;

added value over galvanized steel as PVCu beads are Ecologically benign; non-hazardous in water; non-hazardous Pollution guaranteed not to stain or corrode and can reduce if ingested; does not release substances into the

installation time. Reduction of impact damage atmosphere

Stock Colours

**Environment** Locally manufactured; high recycled content; fully Strength PVCu beads offer sufficient strength for these applications. recyclable; low Ecopoint score of 0.004/kg delivered

The chemical bond between flexible and rigid parts prevents separation

Ideal for all habitable climates

Flexible plastic membrane provides a watertight seal. Not Weather

affected by weather and should be specified in all regions of

high moisture or high salt

## **Specification: standard data**

2.35 Type MI10-6 Weight (kg/100m)

BBA certified; manufactured to ISO 9001:2000; complies

with BS EN 13914-1&2:2005 and BS EN 13658-2:2005; fire

**Length Names** tested to BS 476; complies with REACH

Packaging 6 lengths in triwall fibreboard box **Brand Names** Renderplas

**Format** Cut lengths Description 10mm PVCu Wide Wing Movement Joint Beads (Expansion

> Price (£/100m) 343.20

Exterior grade impact resistant UV stable unplasticised PVCu Composition Recycled Content %

Dimensions (mm) 9mm exposed width and 50mm wings Light UV stable; any discoloration is uniform over a single facade and within industry standards

**Site Works** 

Storage

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. Non-corrosive mechanical fixings can be used to fix the beading to the substrate without the need for render or mortar. Fixings should be at 300-700mm centres, at the high points if the substrate if uneven

Ex-stock next day delivery to site through extensive Supply

entire length

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

Store vertically out of direct sunlight or extreme

temperatures. Can be stored flat if supported along