

Wet Plaster and Render Beads

Galvanised (internal use) & stainless steel (external use) beads for use on traditional wet 2 / 3 coat plaster application.

Locusrite External Render Stop Bead

Description and Application

Available in 2.4m and 3.0m lengths in galvanised finish and 3.0m lengths in stainless steel finish.

External Render Stop Bead is predominantly used to form a neat bell shaped edge at the bottom of an external render finish, thus protecting the edge and acting as a run-off for when rainfall occurs.

Galvanised product to be used in sheltered areas only, stainless steel for all other areas including coastal.

Plaster depth 16 to 20mm, wing dimension 45mm.

Specification

All galvanised materials are manufactured from steel to DX51.BSEN 10142 (g 275).

Stainless steel materials are manufactured from steel to EN 10088-2 grade 1.4301 (standard supersedes BS1449 Part 2: 1983 grade 304 S15).

Manufactured in accordance with BS6452 Part 1: 1984.



External Render Stop Bead is available in boxes of 50 lengths per carton.

Code	Material	Length (m)
GERSB24	Galvanised Steel	2.4
GERSB30	Galvanised Steel	3.0
SSERSB30	Stainless Steel	3.0

Storage and Protection

The installation of Locusrite beads should be in accordance with BS 5492:1990 (internal) and BS 5492:1991 (external).

The most appropriate Locusrite bead should be chosen to suit the application, required plaster/render depth and desired finish.

Beads should be fixed using plaster dabs or mechanical fixings at a maximum of 600mm intervals. Beads can also be fixed to lath sheets by the use of galvanised or stainless steel tie wire.

Use tinsnips to cut the bead wings and a fine toothed saw to cut the nosing.

Care should be taken to ensure that steel beads are kept dry, and stored and handled in a way to prevent distortion and general damage, especially to the galvanised coating. This means storing them off the ground on a flat surface.

The risk of corrosion in galvanised beads will normally only become apparent during the initial drying out period of the plaster, which should be kept to an absolute minimum (maximum 5-7 days), and subsequently during periods of heavy condensation and dampness.

All metal components used in a particular installation must be of all the same material type, i.e stainless fixings with stainless beads/sheets and galvanised fixings for galvanised bead/sheets.

In external applications and in conditions where heavy condensation, persistent damp or regular exposure to moisture are likely, stainless steel or PVC-U beads must be used.

Stainless steel beads are for use with cement based renders and not for use with gypsum based plasters unless they are specified with an approved protective finish.