

PVCu Renderstop, aka Bellcast Bead PBC15

Catnic Renderstop, aka Bellcast Bead designed to deliver a gentle 120° gradient at the base of the render, generally used above or below doors, windows and at DPC level to allow rainwater to drain clear of the underlying substrate.

Application and installation of plaster beads should be in accordance with BS 5492:1990 Code of Practice for internal plastering and BS 5262:1991 Code of Practice for external renderings



Options

Product Code	Length (mm)	Flange Width (mm)	Plaster Thickness (mm)	Pack Size
PBC15/2 . 5GR	2500	45	10 - 16	50
PBC15/2 . 5IV	2500	45	10 - 16	50
PBC15/2 . 5WH	2500	45	10 - 16	50

Application

Catnic Renderstop, aka Bellcast Bead designed to deliver a gentle 120° gradient at the base of the render, generally used above or below doors, windows and at DPC level to allow rainwater to drain clear of the underlying substrate.

Renderstop Beads may be cut to length using fine toothed hacksaw or tin snips. PVCu pipe weld adhesive can be used for butt joints in conjunction with link pegs where required.

PVCu plaster beads are designed to be used externally, where galvanised beads are not recommended, and internally in areas of high moisture or damp conditions. They are an economical alternative to stainless steel.

Note: For Renderstop, aka Bellcast Bead installation, all backgrounds should be free of deleterious substances such as mould, oil and grease and be adequately prepared to accommodate the finished surface, all beading and attendant fixings at the specified depths. The use of sand or water contaminated with soluble salts in plastering mixes should be avoided.

Using galvanised or stainless steel nails (compatible with bead material) complying with BS 1202: Part 1, fixed at a maximum of 600mm apart. When nailing to a solid background the line of the bead will follow the line of the background. Press the bead onto dabs of the same material as the undercoat; dabs should be applied at a maximum of 600mm apart. This method will even out minor irregularities in the line of the background, although the line of the bead will tend to generally follow the line of the background. When beads are used with metal lath backgrounds, galvanised or stainless steel tying wire may be used to secure the beads in position. Soft galvanised wire to BS 443 and soft stainless steel wire complying with BS 1554 should be used to match the bead and lath materials. All wires should be twisted tightly, and the ends bent away from the finished face of the coating

Catnic PVCu plaster beads conform to BS EN 13914-1:2005 and are manufactured from virgin polyvinylchloride unplasticized, which is impact resistant, external window grade and UV stable. Application and installation should be in accordance with BS 5492:1990 Code of Practice for internal plastering and BS 5262:1991 Code of Practice for external renderings.

Catnic

Pontypandy Industrial Estate Caerphilly CF83 3GL
United Kingdom
+44 (0)29 2033 7900

catnic.technical@tatasteeleurope.com

catnic.com

Tata Steel UK Limited

18 Grosvenor Place, London, SW1X 7HS
Registered in England No. 02280000

Care has been taken to ensure that the contents of this publication are accurate, but Tata Steel Europe Limited and its subsidiaries, which includes Tata Steel UK Limited, do not accept responsibility or liability for errors or information that is found to be misleading. Before using products or services supplied or manufactured by Tata Steel Europe Limited and its subsidiaries, customers should satisfy themselves as to their suitability.

© Copyright 2025 Tata Steel UK Limited