



Galvanised Steel Micromesh Angle Bead MM

Catnic Micromesh Bead is designed for single coat plasterwork, enabling a coat finish of just 6mm.

Application and installation of plaster beads should be in accordance with BS 54921990 Code of Practice for internal plastering and BS 52621991 Code of Practice for external renderings

Options					
Product Code	Length (mm)	Flange Width (mm)	Plaster Thickness (mm)	Angle (degrees)	Pack Size
MM2.40	2400	25	6	80	50
MM3.0	3000	25	6	80	50

Application

Catnic Micromesh Bead is designed for single coat plasterwork, enabling a coat finish of just 6mm.

Micromesh Beads may be cut to length using tinman's shears across the wings and a fine-toothed saw across bead noses.

Galvanised Steel beads are designed for internal use only.

Note: For Micro Mesh Angle 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, as should soluble chlorides as they are likely to increase the risk of metal corrosion. In conditions where heavy condensation, persistent damp or regular exposure to moisture are likely, PVCu products should be specified.

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

Manufactured from galvanised steel to BS EN 10346 – DX51D+Z275 in accordance with BS EN 13658-1: Metal Lath and beads - definitions, requirements and test methods. Internal Plastering.

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