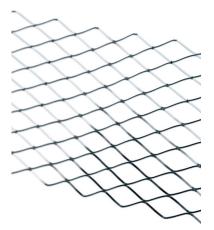


Coil Mesh for Blockwork Coil Mesh - Galvanised & Stainless Steel

Anti-crack reinforcement for non-structural use.

Coil Mesh			
Reference	Wall width (mm)	Coil width (mm)	Coil length (metres)
CM 50	100	50	50 or 20
CM 64	114	64	50 or 20
CM 100	150	100	100, 50, 20
CM 114	164	114	100, 50, 20
CM 150	200	150	100, 50, 20
CM 178	228	178	100, 50, 20
CM 200	250	200	100, 50, 20
CM 229	279	229	100, 50, 20
CM 305	355	305	100, 50, 20



Coil Mesh for Non Structural Usage

Expanded metal type bed joint reinforcement is supplied as an anti-crack reinforcement in the design and construction of brick and block masonry.

It is generally provided at areas of high stress concentration to dissipate these stresses to areas of low stress. A typical example would be at a point where the section of wall changes, such as at a door or window opening.

The cracking of masonry due to changes in temperature, changes in moisture content and settlement of foundations can all be controlled by the use of block reinforcement.

Guidance for its use is given in BS 5628 : Part 3 : 2001 cl.5.4.5

Catnic Pontypandy Industrial Estate Caerphilly CF83 3GL T: 029 2033 7900 F: 029 2086 7796

www.catnic.com

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 2015 Tata Steel UK Limited.

01/2015