DYNTEK CoilMesh



DYNTEK CoilMesh is used for the reinforcement of brickworks and blockworks by embedding in mortar joint between courses of bricks or blocks. It can also be used as plaster reinforcement over conduits and services.

DYNTEK CoilMeshes are manufactured from BS 2989: 1982 conforming pre-galvanized steel into expanded steel mesh. In addition, stainless steel material conforming to BS 1449: Part 2: 1983 Grade 304S15 specifications is also available on request.

Benefits:

Enhanced Durability of Walls -

DYNTEK CoilMesh provides extra strength to walls, footings and parapets, with additional resistance to stresses, vibration and temperature changes.

| Product Code | Widths (mm) | Lengths (m) | Remarks/Material/Thickness |
|--------------------------|-------------|-------------|--|
| CM50/100 | 50 | 100 | Continuous coilform Galvanised Steel 0.5mm thick |
| CM65/100 | 65 | 100 | |
| CM100/100 | 100 | 100 | |
| CM114/100 | 114 | 100 | |
| CM150/100 | 150 | 100 | |
| CM178/100 | 178 | 100 | |
| CM200/100 | 200 | 100 | |
| BRM2/65/0.5 | 65 | 22 | 2.44m x 9strips/Coil Galvanised Steel 0.5mm thick |
| BRM1/65/0.3 | 65 | 22 | 2.44m x 9strips/Coil Galvanised Steel 0.35mm thick |
| BRM1/100/0.3 | 100 | 22 | |
| BMS65/0.5 BMS65/0.7 | 65 | 1.22 | 1.22m strip × 100 pcs/pack Galvanised Steel 0.35mm thick 0.7mm thick |
| BMS100/0.5 BMS100/0.7 | 100 | 1.22 | |
| BMS150/0.5 BMS150/0.7 | 150 | 1.22 | |
| BMS200/0.5 BMS200/0.7 | 200 | 1.22 | |

Notes:

- CoilMesh is recommended at every third or fourth course of brickwork and at first or second course of blockwork.
- · Selection of coil width should be 25 50 mm lesser than that of wall width.
- When joining two lengths of CoilMesh, a minimum overlap of 75 mm is required.