



Pitch (mm)		Thickness (mm)		Weight (Kg/m <sup>2</sup> )		Open Area (%)	
Long way	Short Way	Material	Total	Copper	Mild Steel	Visual	Air flow
50	3.45	0.5	1.3	1.7	1.6	59	74

All specifications are subject to manufacturing tolerances

Expanded metal mesh is a three-dimensional material, with varying surface facets and levels of opacity available. The visual open area varies as the viewing angle alters, the value above is taken when viewed as shown. The open area for air flow remains constant across all viewing angles and is the maximum achievable open area for air flow.

Expanded metal meshes are typically available in Mild Steel or Aluminium material. Expanded metal meshes are suitable for an extensive range of powder coated or anodised finishes. Locker offer a complete package inclusive product specification development, design, fabrication, supply and installation. [Click here](#) for further information on Expanded Metal Meshes. Please [contact our sales department](#) to discuss non-standard materials or finishes, or any other queries you may have.

## A Locker Group Company

Locker Architectural Ltd, Farrell Street, Warrington, Cheshire, WA1 2WW  
 Architectural Sales: 01925 406620 Purchasing and Accounts: 01925 406610

W: [www.architecturalwiremesh.com](http://www.architecturalwiremesh.com) E: [architecture@lockergroup.com](mailto:architecture@lockergroup.com) Registered No. 6752595 England VAT Reg. No.: GB 896117588

