


Sterling Profile 1 (EP1M) Product Data Sheet

Product Range	Sterling Profile 1	<p>Image shown for reference only</p>  <ul style="list-style-type: none"> • ETB1M – Base Extrusion • ETAC1 – Angled Covers (x2) • ETL1 – Main Compartment Lid
Description	Sterling Profile 1 Trunking System	
Key Features	3 segregated compartment Suitable for Dado applications Tamper Proof Covers Flush Fitting Accessories EMI Screening options Up to CAT 7a Compliant Antimicrobial BIO option available Range of 1-Piece moulded fittings Part M Boxes	
Dimensions	167 x 50mm	
Material(s)	PVCu	
Compliance / Standard(s)	CE Marked Low Voltage Directive 2014/35/EC BS 7671:2008+A3:2015 BS EN 50085-1:2005 BS EN 50085-2-2:2006 BS 4678-4:1982	
Packaging	Recyclable	

Marshall-Tufflex Cable Management systems are suitable for a variety of data category cables. The information in the table below is based on average data cable diameters from a range of cable manufacturers.

In all cases it is recommended to contact the data cable manufacturer to confirm the specification, and minimum bend radius of the data cable prior to installation.

Data Cable	Un-Shielded	Shielded
CAT5	Up to 10 x Cable Diameter	-
CAT5e	Up to 10 x Cable Diameter	Up to 7 x Cable Diameter
CAT6	Up to 8 x Cable Diameter	Up to 7 x Cable Diameter
CAT6a	Up to 8 x Cable Diameter	Up to 6 x Cable Diameter
CAT7	-	Up to 6 x Cable Diameter
CAT7a	-	Up to 6 x Cable Diameter

Carbon assessment

The Carbon Trust was set up by Government in 2001 as an independent company. Their mission is to accelerate the move to a low carbon economy by working with organisations to reduce carbon emissions and develop commercial low carbon technologies. Marshall-Tufflex was assessed by the Carbon Trust in 2007 and received an excellent report.

Sustainability

Manufactured from PVCu, a material that is 100% recyclable and has excellent fire performance.

Quality Management Systems

Marshall-Tufflex is totally committed to quality and customer satisfaction and the Company is recognised by the British Standards Institution as a firm of Assessed Capability to BS EN ISO 9001:2008.

Environmental Management Systems

Marshall-Tufflex is totally committed to achieving high environmental standards. The Company is recognised by the BSI as a firm of Assessed Capability to BS EN ISO 14001:2004 (Environment) and BS EN ISO 50001:2011 (Energy).