


## Sterling EP1M Product Data Sheet

Product Range	Sterling PVCu Profile 1	Image for reference only 
Description	167mm x 50mm	
Key Features	3 segregated compartments Suitable for Dado applications Tamper Proof Covers Flush Fitting Accessories Up to CAT 7a Compliant EMI Screening options Range of 1-Piece Moulded Fittings Part M Boxes	
Dimensions	167mm x 50mm Profile	
Material(s)	PVCu	
Compliance / Standards(s)	CE & UKCA Marked Low Voltage Directive 2014/35/EU The Electrical Equipment (Safety) Regulations 2016 BS 7671:2018 BS EN 50085-1:2005+A1:2013 BS EN 50085-2-1:2006+A1:2011 IEC 61084-1:2017 IEC 61084-2-1:2017 BS 5733:2010+A1:2014 BS EN 60695-2-11:2014	
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

## Sustainability

We work hard to ensure our products meet the highest standards and are totally committed to the environment and maximising our usage of recycled material within our manufacturing process.

Our PVC-U products are manufactured from an average of 80% recycled plastic, with some extruded products produced from 100% recycled material.



Sterling Trunking is manufactured from PVC-U, a material that is 100% recyclable, is flame retardant and self-extinguishing.

- To find out more about the percentage of recycled material used in this product, please visit [marshall-tufflex.com](http://marshall-tufflex.com)