




## CEP1M Product Data Sheet

|                           |  |  |
|---------------------------|--|--|
| Product Range             | PVC-U Perimeter Trunking Systems   | <p>Image for reference only</p>  |
| Description               | Sterling Curve Dado  |  |
| Key Features              | <ul style="list-style-type: none"> <li>3 segregated compartments</li> <li>Suitable for Dado applications</li> <li>Tamper Proof Covers</li> <li>Flush Fitting Accessories</li> <li>Up to CAT 7a Compliant</li> <li>EMI Screening options</li> <li>Antimicrobial BIO option available</li> <li>Range of 1-Piece Moulded Fittings</li> <li>Part M Boxes</li> <li>Impact (Lengths) - IK08 (5 Joules)</li> <li>Impact (Fittings) – IK06 (1 Joules)</li> </ul> |  |
| Dimensions                | 167mm x 50mm Profile   |  |
| Material(s)               | PVCu   |  |
| Compliance / Standards(s) | <ul style="list-style-type: none"> <li>CE &amp; UKCA Marked</li> <li>Low Voltage Directive 2014/35/EU</li> <li>The Electrical Equipment (Safety) Regulations 2016</li> <li>BS 7671:2018</li> <li>BS EN 50085-1:2005+A1:2013</li> <li>BS EN 50085-2-1:2006+A1:2011</li> <li>BS 5733:2010+A1:2014</li> <li>BS EN IEC 60695-2-11:2021</li> </ul>  |  |
| 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 extruded PVC-U products are manufactured from combination of recycled PVC-U and virgin PVC-U with some base products produced from 100% recycled material.

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