

# ENTECH

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**SPECIFICATIONS – REV. 02**

**JUNE 2008**

**ENTECH SERIES 1456 PASSAGEWAY CABLE MANAGEMENT SYSTEM**, consisting of outer pressformed soffit panels, from 1.5 mm zinc coated mild steel, curved to the tunnel contour, all visible external surfaces of the panels being finished in Entech High Quality LU Compliant Polyester Powdercoat RAL 9016X White, or an alternative compliant finish as specified, the standard 1590/1600mm module having provision for a central light fitting, the standard 990/1000mm infill module having a fixed central panel with provision for CCTV Camera and loud speaker mountings, the outer panels being attached to longitudinal rails with continuous hinges, the rails being pressformed from 2mm zinc coated mild steel sheet, polyester powdercoat finish, and being supported by roll-formed channel hoops at 1300mm nominal centres for a 2600mm combined module layout, the hinged panels being secured in the closed position with Entech multi-lobe security-head quarter-turn latches, the support hoops being fixed to the tunnel substrate with M10 resin anchors, with optional custom-designed change-of-direction tubular cladding assemblies (British Patent Application No. 0425239.1), consisting of 19mm diameter tubes at 20mm nominal centres, the tubes being housed in end frames to provide tri-directional articulation to accommodate planar differences in alignment between the adjoining panels, all being to detailed design and approval.

**ENTECH SERIES 1456:A PASSAGEWAY CABLE MANAGEMENT SYSTEM**, as described above but from 2 mm aluminium.