

# ENTECH

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**PRODUCT SPECIFICATION (REV.01)**

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**ENTECH SERIES 1455:A PASSAGEWAY CMS SYSTEM**, consisting of pressformed flat soffit panels from 2mm aluminium, with a rear galvanised mild steel flanged-channel metal framework to support the panels, light units, and services, the framework being fixed with 12mm diameter threaded rod into chemical anchors drilled into the existing tunnel soffit, all visible external surfaces of the panels being finished in Entech high quality polyester powdercoat RAL 9016 30% gloss White, the powdercoat system having been separately supplier Fire Tested and certified in accordance with the London Underground Limited Engineering Standard No: 2-01001002:Issue A1: December 2003, or an alternative RAL colour as required, central panels in the soffit assembly being fixed or hinged as required and being plain unperforated, or perforated with a rear sound absorptive infill as the Entech Series 1453:PA-CX Acoustic Cladding System, outer panels in the soffit assembly being either plain unperforated aluminium or being composite panels incorporating a central non-metallic zone to provide a radio-transparent screen to leaky-feeder cabling above, all being to detailed design and approval.