

## PRODUCT SPECIFICATION REV.00

15TH MAY 2003

**ENTECH SERIES 1385 PLATFORM EDGE TACTILE SURFACE SYSTEM**, from 1.5mm thick Grade 304 stainless steel, indent-textured to provide a warning surface as defined in the DETR Specification Chapter 3, Platform Edge (Off-street), the standard PETSS being in panels 400mm x 2500mm nominal length, with an integral non-slip aluminium or stainless steel texture (BRE Garston Test Report Rating – Slip Potential Dry Median Value – 66 Extremely Low, Wet Median Value – 56 Low), post-treated with a high-performance resin-based seal-coat\* to give a charcoal-grey finish, coloured coatings and warning patterns being available if required, the panels being provided with counter-punched holes for fixing to an existing platform substrate, the dimensions and layout being as shown on Data Sheet 1385-01 attached, with alternative interlock-contoured or square-end configurations, and flat or 10mm/10° longitudinal edge-set, and bedding compound options, a range of panel sizes, and cassette configuration for installation as a paving slab, also being available to meet specific requirements.

### Options

Panel Material :	1.00mm, 1.50mm or 2.00mm stainless steel
Panel Joints :	Interlock-contoured or square-cut
Resin-Coat :	Clearcoat (Charcoal), White, Yellow, Red and RAL colours
Panel Edge :	Flat or with 10mm/10° edge-set
Fixing :	Additional approved fire retardant, low smoke, low toxicity adhesive bedding compound for uneven platform surfaces

### \* Special Note

The standard seal-coat is an Engineered Siloxane based resin coating with “Class 1” Spread of Flame Rating, in accordance with BS476 Part 7, and “Class 0” Fire Rating, in accordance with BS476 Parts 6 and 7 (Fire Propagation), and which has been tested on an aluminium substrate and is reported as being considered to meet the smoke emission requirements and therefore fully compliant with the LUL “Code of Practice for Fire Safety of Materials Used in the Underground” : August 1990 for use on the interior of rolling stock.