





INTRATECH®



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An exceptionally durable aluminium Entrance Matting system for superb aesthetics and performance in high traffic areas. The square modular tile system creates a unique design statement.

- Aluminium construction for maximum durability
- Modular structure for multidirectional traffic and flexible layout designs
- High-performance inserts for **optimum** moisture absorption
- Interlocking sections for ease of installation
- Individual modules for unique cut into floor designs
- Low profile construction for surface mounted and recessed applications
- Rollable design for ease of cleaning and maintenance



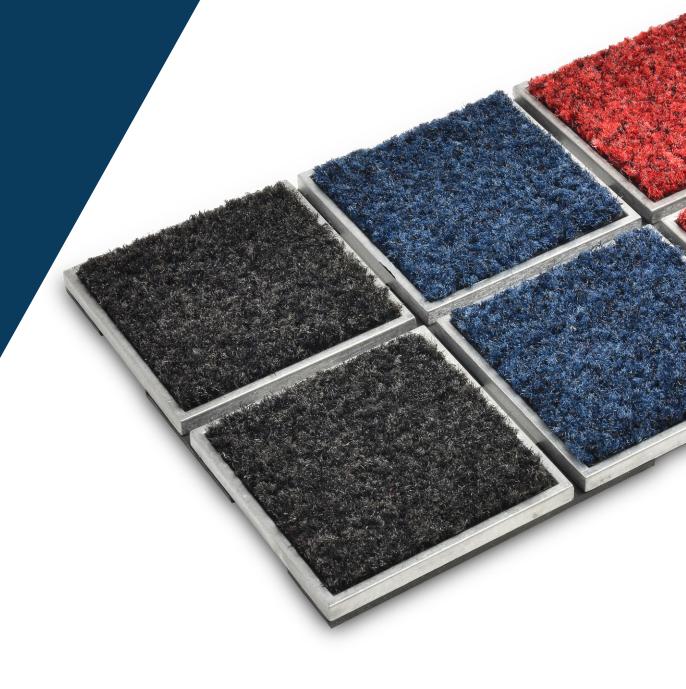
Zonal Options



Strength Rating



Warranty







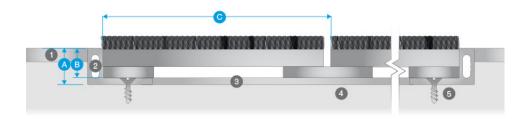


SPECIFICATION

INTRAtech®

Product Reference	INTRAtech Heavy Duty Aluminium Entrance Matting
Strength Rating	High - suitable for areas with heavy foot and wheeled traffic
Zonal Location	Medium Traffic environments Internal Zone 2 Application – Fibre Inserts
Construction	Aluminium and shock absorbing cushion feet Heel-proof open construction – allowing dirt and moisture to fall through into the matwell below.
Sustainability	100% recycled aluminum plank 100% Econyl Fibre (Elite, Ultimate & Select)
Typical Application	Medium Traffic locations such as Commercial Offices, Car Showrooms etc
Design Options	Wide range of design options Mill Finish aluminium as standard
Weight	13.4kg/m²
Slip Rating	Recessed: INT014 Surface mounted: INTR012
Matwell Framing	Will vary with insert, in excess of PTV 38
Warranty	10 years
Uniclass 2015	Pr_35_57_11_26 Entrance Mats
CAWS	N10 / 300 Entrance Matting

PROFILE



- **A** 14mm
- B 10mm
- C 101.6mm module
- 1 Finished floor surface
- 2 Recessed matwell frame
- 3 Levelling latex to matwell base
- 4 Screed sub-floor
- 5 Screw fixings



INSERTS

INTRAlux® Elite

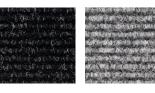
Recommended for effective scraping and dirt removal



INTRAlux® Ultimate
Recommended for rapid moisture absorption



INTRAlux® Linear



443 451 Anthracite Grey

INTRAlux® Select



208 Black



PUREBASE®

ENVIRONMENT & SUSTAINABILITY

INTRAsystems has an undeviating commitment to act responsibly in its care of the environment. Working on key projects throughout the UK and Europe, the company is familiar with all environmental ratings such as Ska, BREEAM and WRAP to help clients achieve, and exceed, their sustainability goals.

We are ISO 14001 accredited and all production processes are managed in accordance with the Waste Management Act, with a clear goal to 'reduce the production of waste and its harmful effects.' INTRAsystems regularly reviews its wider operations to minimise negative environmental impacts.

Our Environmental Sustainability Statement sets clear targets for ongoing improvement to ensure the company continues to play its part in helping tackle the climate crisis. Environmental credentials for each fibre option are provided and highlighted throughout this brochure.



BREEAM®



Benefits of specifying ECONYL® fibre

ECONYL® is regenerated nylon that would otherwise pollute the Earth. It is the same as brand new nylon and can be infinitely recycled, recreated and remoulded. ECONYL® is Cradle-to-Cradle certified and therefore our fibres are eligible for LEED® v4 points, as part of the LEED green building rating system.

PUREBASE

Benefits of specifying PureBase backing

PureBase is a new, PVC-free backing material for entrance matting. It has a significantly lower environmental impact in terms of production processing, greenhouse gas emissions and end of life waste disposal. PureBase is 20% lighter and 3 x more flexible for easier handling and installation.

