

INTRAFLOW®



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Heavy-duty, drainable aluminium Entrance Matting for efficient moisture removal. Ideal for exposed areas with high footfall levels.

- Available in **open** and **closed** construction
- Can be used with Waterlogic drainage
 support system
- **Full range** of brush, rubber and fibre inserts available for internal and external applications
- Plank system compatible with INTRAform
 products
- Easy to install
- Bespoke manufactured sizes on rapid turnaround







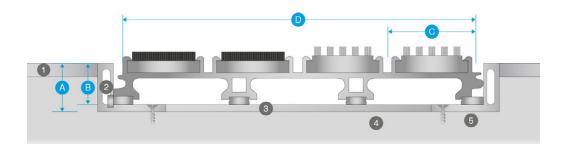
SPECIFICATION

INTRAflow[®]

Product Reference INTRAflow* Entrance Matting

Strength Rating	Extreme - suitable for areas with heavy foot and wheeled traffic
Zonal Location	Use Zone 1 inserts for external areas Use Zone 2 inserts for internal areas Combination Zone 1 & 2 inserts can be specified for dual performance Surface mounted applications with use of ramped edging
Construction	100% recycled aluminium construction Open drainable/closed construction Interlocking Plank system Fibre and rubber inserts
Sustainability	100% recycled aluminium. All inserts recyclable/re-usable 100% Econyl Fibre (Elite, Ultimate & Select)
Typical Application	High Traffic locations such as Public Buildings, Commercial Offices, travel termini etc
Design Options	Wide range of design options available Bespoke anodised to special order
Weight	12.5kg/m2
Matwell Framing	INT019
Slip Rating	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 19mm	 Finished floor surface
B 16.5mm	2 Recessed matwell frame
C 31.5mm profile	3 Levelling latex to matwell base
D 124.5mm plank size	4 Screed sub-floor
	5 Screw fixings

PROFILE COLOUR OPTIONS





INSERTS

INSERTS - ZONE 2

INTRAlux® Elite

Recommended for effective scraping and dirt removal



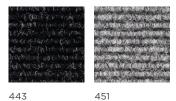
INTRAlux[®] Ultimate



Recommended for rapid moisture absorption



INTRAlux® Linear



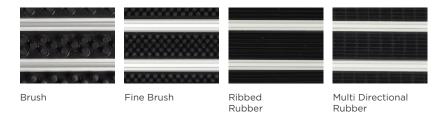
Grey

443 Anthracite INTRAlux[®] Select



208 Black

INSERTS - ZONE 1





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®

ECONYL®

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.













BPi

