

BREEAM®



INTRAFLOW® PLUS



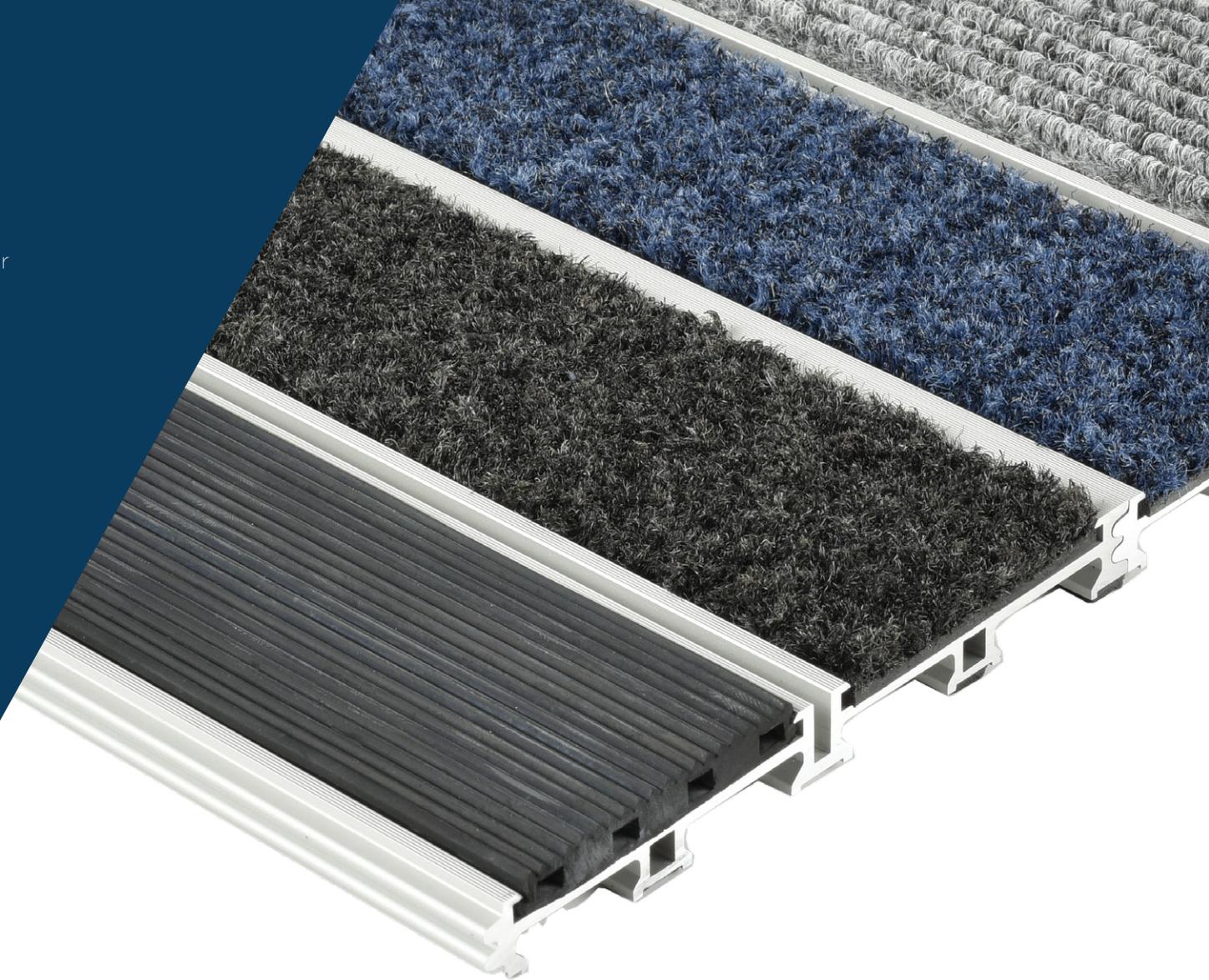
INTRAFLOW



INTRAFLOW® PLUS

Heavy-duty, drainable aluminium Entrance Matting for optimum moisture removal Tough aluminium profiles provide exceptional durability.

- Available in **open** and **closed construction**
- Can be used with **Waterlogic system**
- **Toughest** all-aluminium profile to suit **high durability applications**
- **Plank system compatible** with INTRAform products
- **Bespoke manufactured** sizes with **rapid turnaround**
- Small sections can be **easily replaced** in the event of damage
- **Full range** of rubber and fibre inserts
- **Section 12 compliant** FR insert available



Zonal
Options



Strength
Rating



15 Year
Warranty

ECONYL®
100% Regenerated Nylon

PUREBASE®

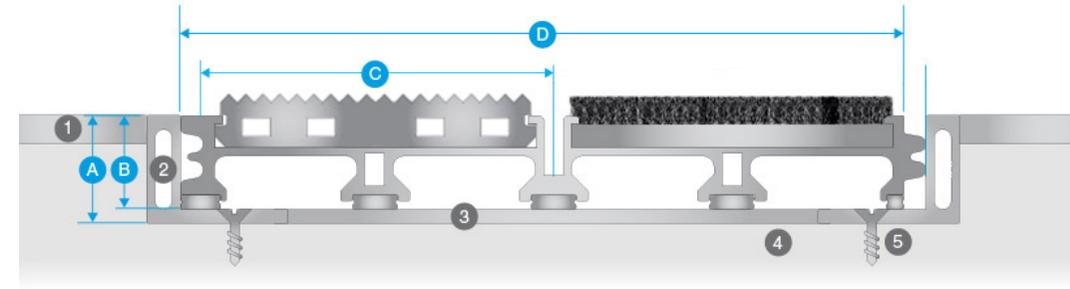


SPECIFICATION

INTRAFLOW® Plus

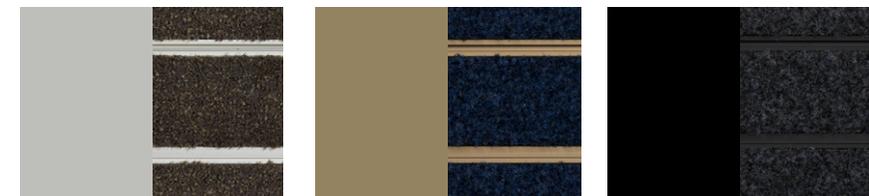
Product Reference	INTRAFLOW Plus Entrance Matting
Strength Rating	Extreme - suitable for areas with heavy foot and wheeled traffic
Zonal Location	Use Zone 1 inserts for external areas Use Zone 2 inserts for internal areas Combination Zone 1 & 2 inserts can be specified for dual performance Surface mounted 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 aluminum. 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	14.3kg/m ²
Matwell Framing	INT019
Slip Rating	Will vary with insert, in excess of PTV 38
Warranty	15 years
Uniclass 2015	Pr_35_57_11_26 Entrance mats
CAWS	N10/300 Entrance matting

PROFILE



- | | |
|-----------------|-----------------------------------|
| A 19mm | 1 Finished floor surface |
| B 16.5mm | 2 Recessed matwell frame |
| C 66.4mm module | 3 Levelling latex to matwell base |
| D 132.8mm plank | 4 Screed sub-floor |
| | 5 Screw fixings |

PROFILE COLOUR OPTIONS



Standard

Bronze

Black



INSERTS

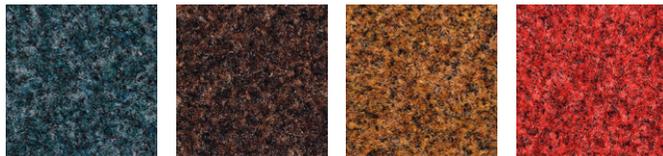
INSERTS - ZONE 2

INTRALux® Elite

Recommended for effective scraping and dirt removal



608 Black 607 Anthracite 606 Grey 609 Purple 602 Blue



610 Turquoise 605 Brown 604 Coco 601 Red

INTRALux® Linear



443 Anthracite 451 Grey

INTRALux® Select



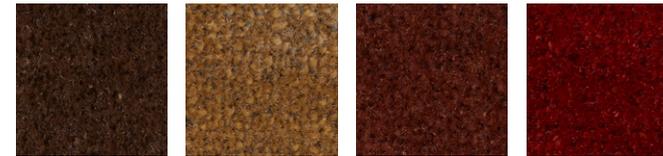
208 Black

INTRALux® Ultimate

Recommended for rapid moisture absorption

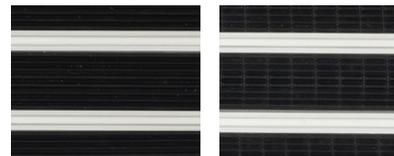


906 Night Sky 907 Anthracite 910 Stone 912 Lichen 913 Forest Green



905 Truffle 904 Sandstone 914 Terracotta 901 Ruby

INSERTS - ZONE 1



Ribbed Rubber Multi Directional Rubber



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®

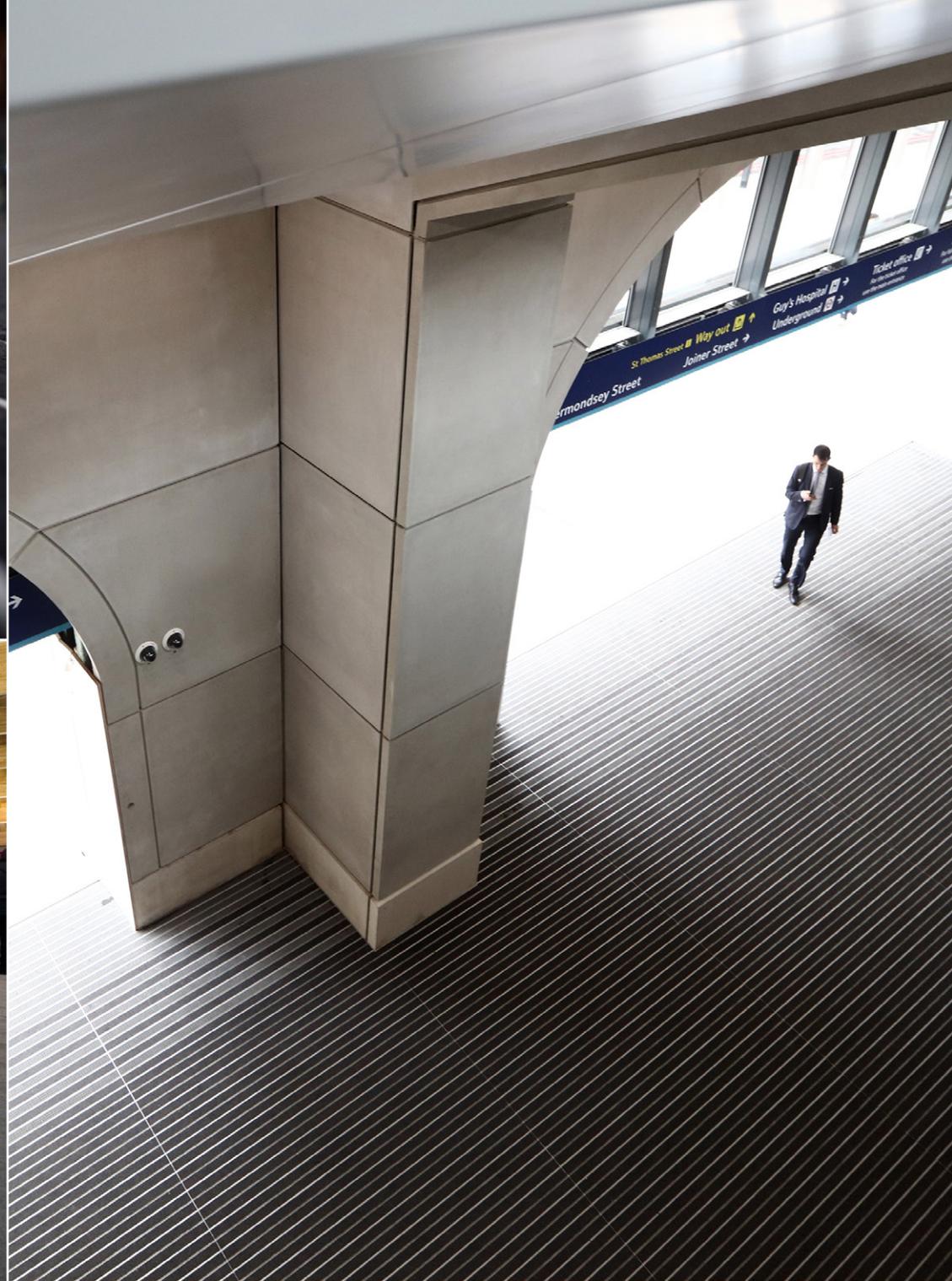
Benefits of specifying ECONYL® fibre

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.







CPD PROVIDER

Find us on:



NBS

binstore



INTRA.
SYSTEMS