





INTRAFLEX® SP



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At the forefront of Entrance Matting design and innovation, our INTRAflex SP variant facilitates an array of creative foyer designs and has been used extensively throughout the UK at high profile locations.

For specifiers looking to make a bold statement, the individual modules can be inset into the flooring - creating unique and practical solution.

- **Heavy-duty** recessed aluminium entrance matting
- Suitable for **internal** and **external** applications
- A **combination** of rubber/brush/fibre inserts available for 'Zonal' system
- Suitable for **medium traffic** areas



Zonal Options



Strength Rating



10 Year Warranty







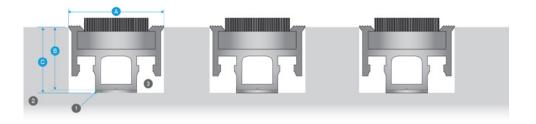


SPECIFICATION

INTRAflex® SP

Product Reference	INTRAflex SP Recessed Aluminium Entrance Matting
Strength Rating	High - suitable for areas with medium 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
Construction	Closed Construction - individual profiles are set directly into flooring
Sustainability	100% recycled aluminium.100% Econyl Fibre (Elite, Ultimate & Select)
Typical Application	Medium traffic locations such as Commercial Offices, art galleries etc
Design Options	Bespoke anodised to special order
Weight	370g/linear metre
Matwell Framing	NA
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** 29mm **B** 17mm
- B 17mm C 18mm Recess
- 1 Adhesive to recess base
- 2 Finished floor
- **3** Recess

PROFILE COLOUR OPTIONS





INSERTS

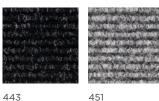
INSERTS - ZONE 2

INTRAlux® Elite

Recommended for effective scraping and dirt removal



INTRAlux® Linear



443 451 Anthracite Grey

INTRAlux® Select



INTRAlux® Ultimate

Recommended for rapid moisture absorption



INSERTS - ZONE 1





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

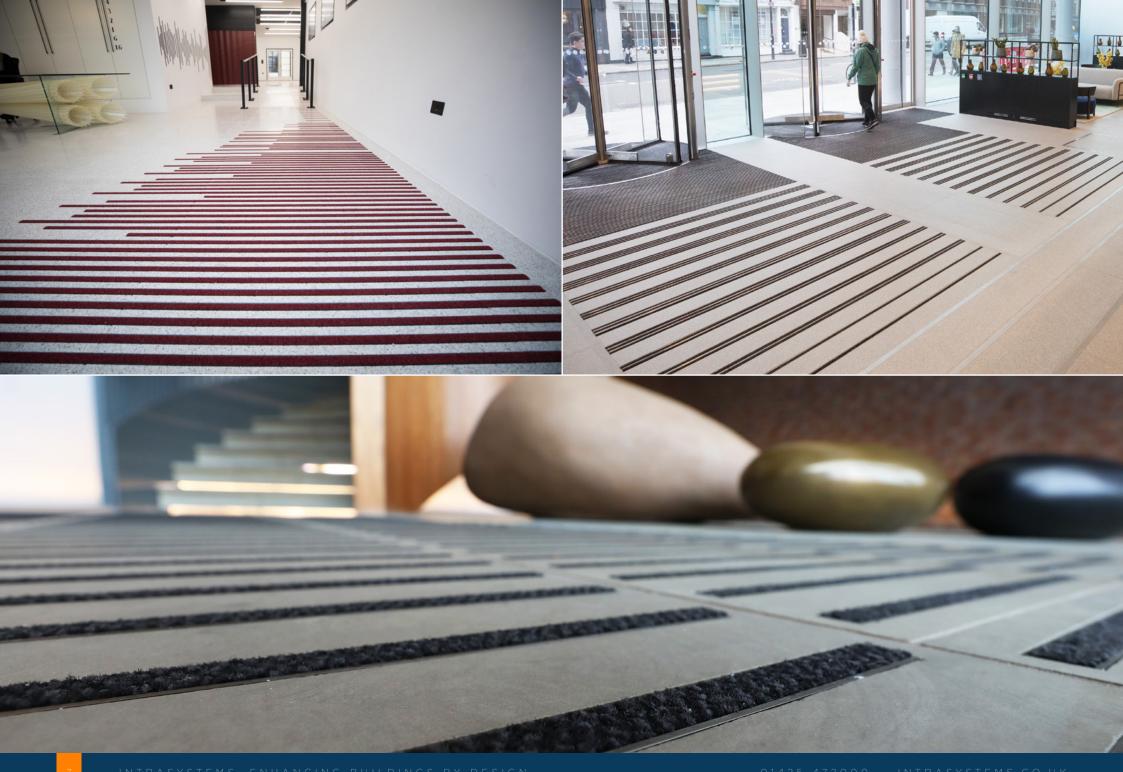
ECONYL® is regenerated nylon that would otherwise pollute the Earth. It is the same as brand new nylon and can be infinitely recycled, recreated and remoulded. ECONYL® is Cradle-to-Cradle certified and therefore our fibres are eligible for LEED® v4 points, as part of the LEED green building rating system.

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.













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