





INTRAGRILLE® XT



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A superb example of engineered stainless steel entrance matting. This versatile product offers a wide range of design options for applications where only the best will suffice.

- Architectural Stainless Steel entrance matting
- Range of high quality fibre inserts
- Outstanding visual appearance
- Suitable for **heavy duty/high traffic** areas
- Optimum dirt and moisture removal
- Heel proof open construction
- **DDA compliant** and suitable for wheelchair access



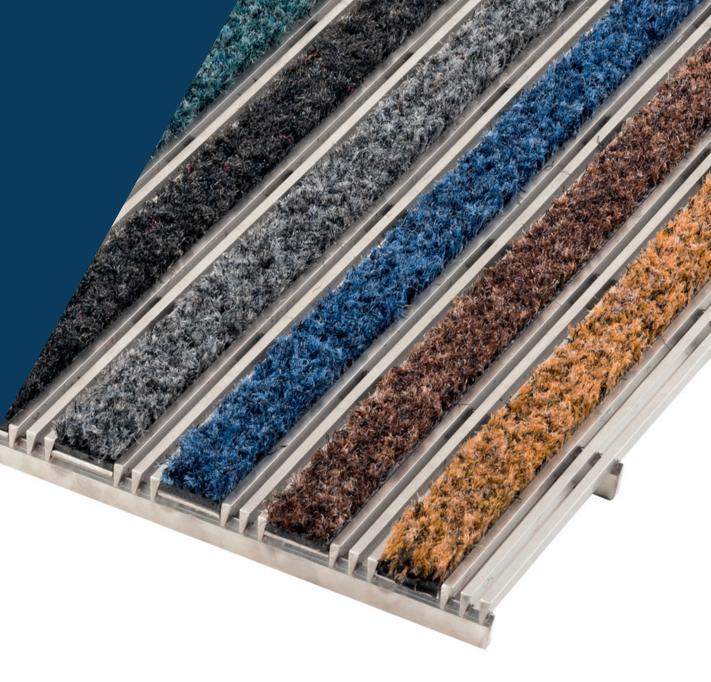
Zonal Options



Strength Rating



Warranty







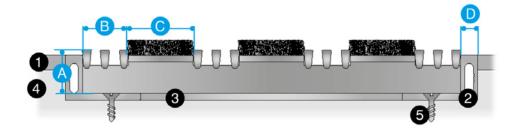


SPECIFICATION

INTRAgrille® XT

Product Reference	INTRAgrille XT Stainless Steel Grille Entrance Matting
Strength Rating	High - suitable for areas with high foot and wheeled traffic
Zonal Location	Zone 2 inserts for internal areas Surface mounted applications with use of ramped edging
Construction	Premium stainless steel profile. Heel Proof Open Construction – allows dirt and moisture to fall through into the matwell below Profile: INTG42 Slot: 3MM Insert width: 21mm Support: 10x3MM TQ: 70 w
Sustainability	100% stainless steel. 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
Weight	23.4kg/m2
Matwell Framing	INTO19
Slip Rating	Will vary with insert, in excess of PTV 38
Warranty	10 years
Uniclass	Pr_25_71_42_70 Raised access floor panels Primary
CAWS	L30/30 Proprietary stairs L30/310 Proprietary stairs L30/45 Ramps/ walkways L30/460 Walkways N10/300 Entrance matting P31/370 Access covers/ gratings for Q10/180 Drainage channel systems with gratings

PROFILE



- **A** 14mm
- **B** 16.5mm
- C 21mm Profile
- **D** 6mm Module
- 1 Finished floor surface
- 2 Recessed matwell frame
- 3 Levelling latex to matwell base
- 4 Screed sub-floor
- 5 Screw fixings



INSERTS

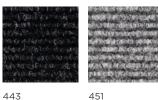
INSERTS - ZONE 2

INTRAlux® Elite

Recommended for effective scraping and dirt removal



INTRAlux® Linear



443 451 Anthracite Grey

INTRAlux® Select



INTRAlux® Ultimate Recommended for rapid moisture absorption





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.











