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# INTRAGRILLE® XT DM

# INTR



# INTRAGRILLE® XT DM

A superb example of engineered stainless steel. This versatile product offers the performance advantage of double width fibre for optimum moisture absorption.

- **Architectural Stainless Steel** Entrance Matting grilles
- A premium entrance matting system for prestige installations
- Range of high quality fibre inserts
- **Outstanding** visual appearance
- Suitable for **heavy duty/high traffic** areas
- **Double-width** inserts for optimum absorption and retention
- **Heel proof** open construction
- **DDA compliant** and suitable for wheelchair access



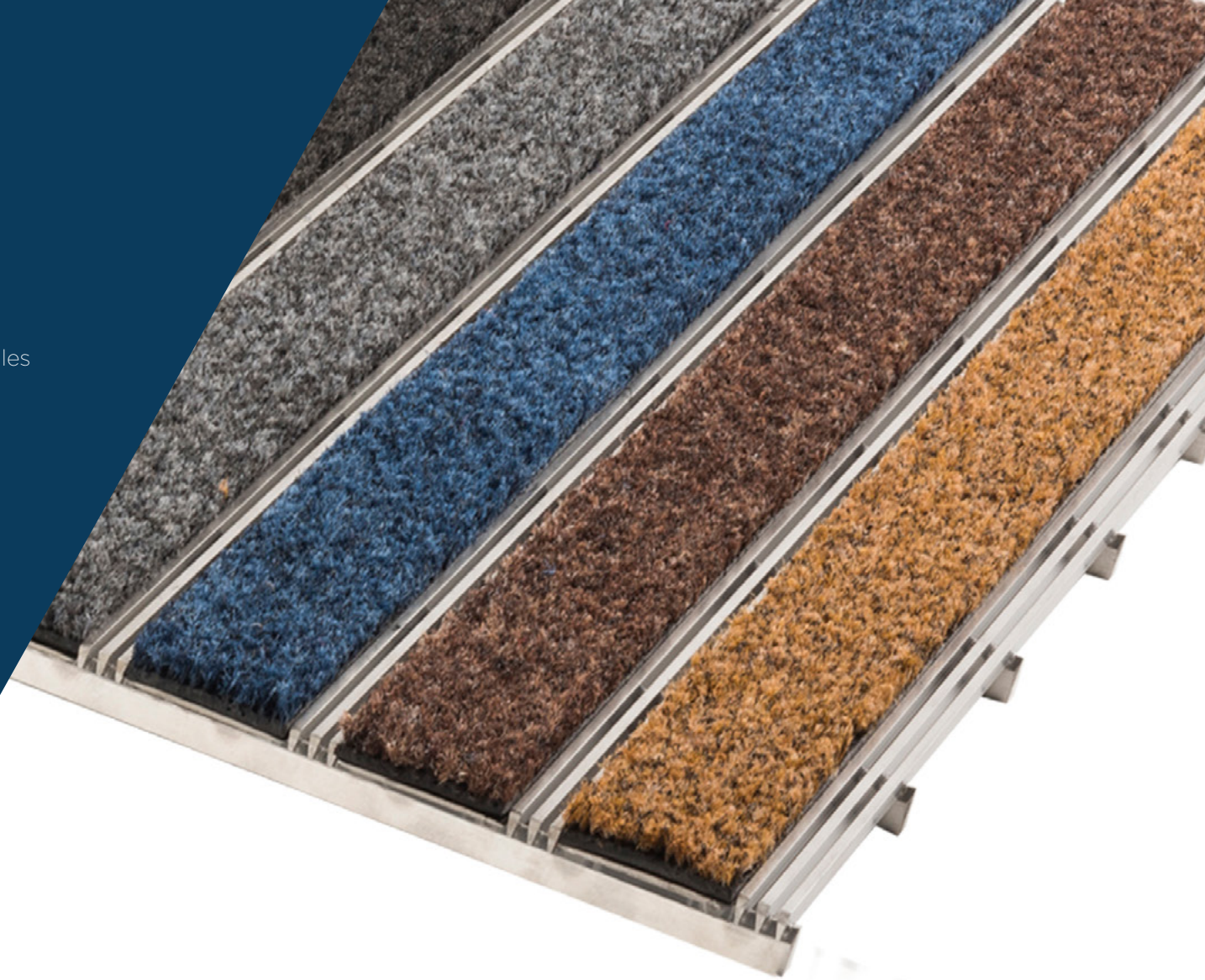
Zonal  
Options



Strength  
Rating



10 Year  
Warranty



**ECONYL®**  
100% Regenerated Nylon

**PUREBASE®**

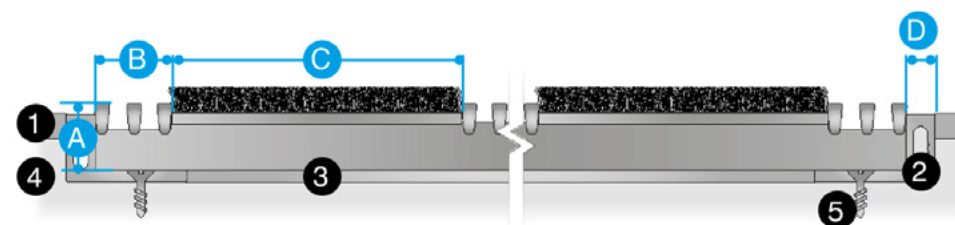


# SPECIFICATION

## INTRAgrille® XT DM

<b>Product Reference</b>	INTRAgrille XT Stainless Steel Grille Entrance Matting
<b>Strength Rating</b>	High - suitable for areas with high foot and wheeled traffic
<b>Zonal Location</b>	Zone 2 inserts for internal areas Surface mounted applications with use of ramped edging
<b>Construction</b>	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: 57mm Support: 10x3MM TQ: 70 w
<b>Sustainability</b>	100% stainless steel. All inserts recyclable/re-usable 100% Econyl Fibre (Elite, Ultimate & Select)
<b>Typical Application</b>	High Traffic locations such as Public Buildings, Commercial Offices, travel termini etc
<b>Design Options</b>	Wide range of design options available
<b>Weight</b>	23.4kg/m <sup>2</sup>
<b>Matwell Framing</b>	INT019
<b>Slip Rating</b>	Will vary with insert, in excess of PTV 38
<b>Warranty</b>	10 years
<b>Uniclass</b>	Pr_25_71_42_70 Raised access floor panels Primary
<b>CAWS</b>	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 15mm
- C 57mm 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

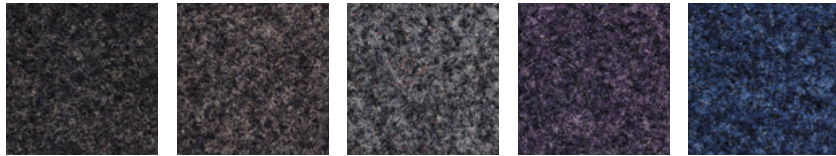


# INSERTS

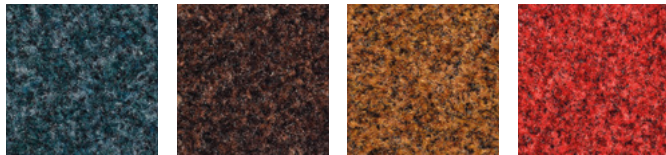
## INSERTS - ZONE 2

### INTRALux® Elite

Recommended for effective scraping and dirt removal

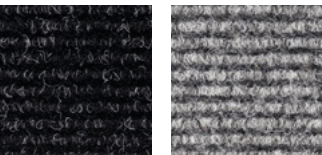


608 Black    607 Anthracite    606 Grey    609 Purple    602 Blue



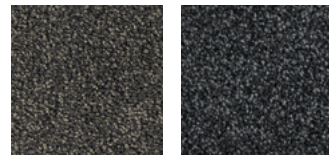
610 Turquoise    605 Brown    604 Coco    601 Red

### INTRALux® Linear



443 Anthracite    451 Grey

### INTRALux® Select



207 Grey    208 Black

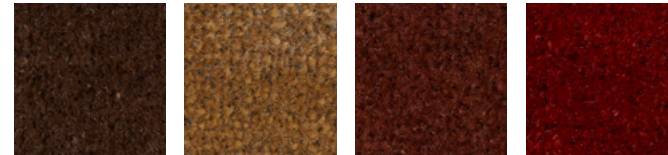
### INTRALux® Ultimate

Recommended for rapid moisture absorption

**PUREBASE®**



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



905 Truffle    904 Sandstone    914 Terracotta    901 Ruby



# 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.



Note:  
Images on this page are showing  
INTRAgrille XT single module



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Images on this page are showing  
INTRAgrille XT single module



Find us on:  NBS



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INTRAGRILLE® XT DM V1.1