





# INTRADISC®



## INTRADISC®

It's Entrance Matting but not as you know it...

INTRAdisc is CNC machined for a precision finish and an exact fit. Don't be limited by traditional designs or layouts, use INTRAdisc to create a unique barrier against dirt and moisture.

- Manufactured in your choice of Aluminium, Brass or Stainless Steel
- Compatible with full range of inserts
- Available in three standard sizes both with and without flange (custom sizing also available)
- Unlimited 'scattered' layout potential allows for a more creative Entrance Matting system



Zonal Options



Strength Rating



Warranty









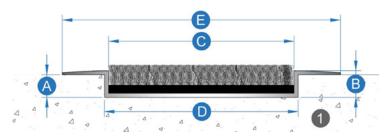


## **SPECIFICATION**

#### INTRAdisc®

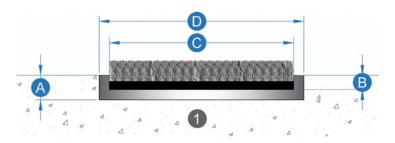
Product Reference	INTRAdisc Entrance Matting
Strength Rating	Light - suitable for areas with light foot and wheeled traffic
Zonal Location	Use Zone 2 Inserts for internal areas
Construction	Bespoke manufactured to requirements using Stainless Steel, Brass, or Aluminium.
Sustainability	All inserts recyclable/re-usable 100% Econyl Fibre (Elite, Ultimate & Select)
Typical Application	Light traffic location such as commercial offices, public buildings and hotels; unless used in conjunction with an additional matting system
Design Options	High - Available in 3 standard sizes. Aluminium discs can be supplied as standard finish, black or bronze anodised
Weight	Various
Slip Rating	Will vary with insert, in excess of PTV 38
Matwell Framing	Not required
Warranty	10 years
Uniclass 2015	Pr_35_57_11_26 Entrance Mats
CAWS	N10 / 300 Entrance Matting

## **PROFILES**



#### With Flange

- **A** 5.6mm
- **B** 6.6mm
- C 45mm / 70mm / 120mm
- **D** 48mm /73mm / 126mm
- E 69mm / 91mm / 141mm
- 1 Substrate



#### Without Flange

- A 6mm
- B 5mm
- **C** 45mm / 70mm / 120mm
- **D** 51mm / 76mm / 126mm
- 1 Substrate

## **PROFILE COLOUR OPTIONS**





## **INSERTS**

INTRAlux® Elite

Recommended for effective scraping and dirt removal



## 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.













6 COBHAM ROAD, WIMBORNE, DORSET, BH21 7PE 01425 472000 INTRASYSTEMS.CO.UK