

## INTRALUX® ELITE



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High quality polyamide secondary sheet fibre made from 100% Econyl yarn. A combination of coarser and finer filaments for effective scraping and available in 9 colours.

- **820g/m<sup>2</sup> pile weight** for optimum durability and comfort
- Polyamide fibre for effective moisture absorption – 5.4L/m<sup>2</sup>
- 100% Econyl regenerated nylon yarn for excellent environmental credentials
- Surface mounted or shallow recessed applications
- Excellent fire resistance and acoustic absorption
- Available as an insert within aluminium systems
- An **excellent** secondary Entrance
  Matting solution





## **SPECIFICATION**

#### INTRAlux<sup>®</sup> Elite

Product Reference	INTRAlux Elite, Polyamide Sheet Barrier Matting			
Material	820g/m² pile weight recycled polyamide fibre with PVC backing			
Installation	With surface of mat level with adjoining floor coverings Surface mounted with low profile ramped edging trim			
Location	Zones 2+3			
Construction	Econyl recycled polyamide yarn (100%) and vinyl backing			
Sustainability	100% Econyl fibre			
Weight	4.3kg/m <sup>2</sup>			
Depth	8.7mm			
Fire Rating	Cfl-s1			
Roll Size	25m x 2m			
Uniclass	Pr_35_57_11_49 Loose-laid matting			
CAWS	N10/310 Loose laid matting			

#### COLOUR

608 Black	607 Anthracite	606 Grey	609 Purple	602 Blue
		Martin Car		
610 Turquoise	605 Brown	604 Coco	601 Red	

#### PROFILE



- A 2mmB 6.7mm1 PVC backing
- 2 Fibre pile
- 3 Subfloor

# 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.



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