





INTRALUX® ULTIMATE





Drawing **3x more moisture** from the first step, INTRAlux Ultimate keeps entrances cleaner, drier, and footprint-free **even in heavy rainfall**. Woven from Econyl in a range of colours and available with PureBase, this sustainable solution is perfect for high-traffic applications

- Polyamide fibre innovation enables rapid moisture absorption
- 900g/m² pile weight enables rapid moisture evaporation
- Market-leading environmental credentials
- 100% PVC-free, PureBase backing
- Available in a range of 9 contemporary colours
- **High Bfl-s1** fire resistance
- Suitable for heavy commercia applications (class 33)
- Compatible with all INTRA aluminium systems



SPECIFICATION

INTRAlux® Ultimate

Product Reference	INTRAlux Ultimate, polyamide sheet fibre barrier matting
Material	900g/m² pile weight Econyl® recycled polyamide fibre with PVC or PureBase backing (see p.4)
Installation	With surface of mat level with adjoining floor coverings Surface mounted with low profile ramped edging trim (see Gripfit)
Location	Zones 2+3
Construction	Econyl recycled polyamide yarn (100%) and either vinyl or PVC-free PureBase backing
Sustainability	100% Econyl® fibre and phylate free or PVC-free backing
Weight	3.7kg/m2
Depth	8.5mm
Fire Rating	Bfl-s1
Roll Size	20m x 2m
Options	Available in close fitted sheet fibre or as an insert in our range of recessed aluminium systems
NBS Specification	N10 General Fixtures/Furnishings/ Equipment 300 Entrance Matting

COLOURS









906 Night Sky

910 Stone





907 Anthracite



912 Lichen

913 Forest Green

905 Truffle







904 Sandstone

914 Terracotta

901 Ruby

PROFILE



- **A** 2.5mm
- B 6mm
- 1 PVC or PureBase 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®



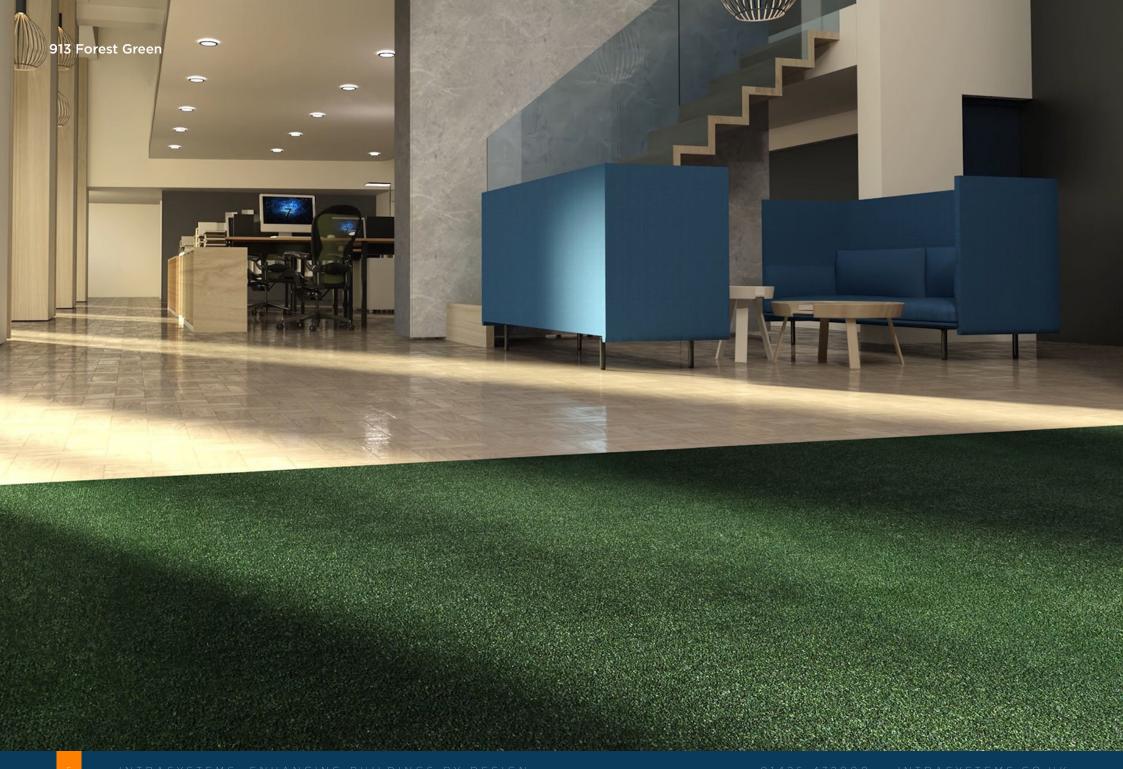
Benefits of specifying ECONYL® fibre

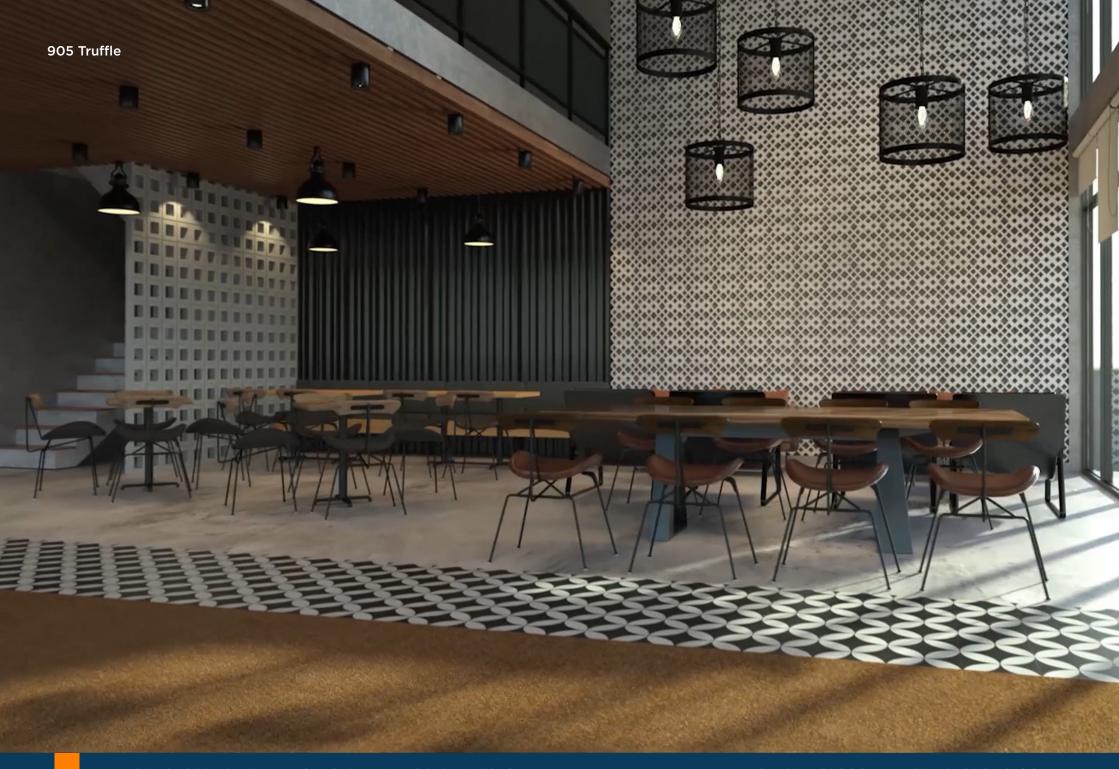
ECONYL® is regenerated nylon that would otherwise pollute the Earth. It is the same as brand new nylon and can be infinitely recycled, recreated and remoulded. ECONYL® is Cradle-to-Cradle certified and therefore our fibres are eligible for LEED® v4 points, as part of the LEED green building rating system.

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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