EARTH CREATION

DESIGNER NYLON CARPET TILES

Description	Tiles
Product Name	Earth Creation
Construction	Scroll Structured Loop Tile
Pile Content	100% Solution Dyed Nylon
Primary Backing	100% Non-Woven Polyester
Secondary Backing	Modified Bitumen with Reinforcing Glass Fibre (75% recycled backing optional)
Tile Size	50cm x 50cm
Pile Weight (±10%)	650g/m ²
Secondary backing weight (±10%)	2.5kg
Total Weight (±10%)	3880g/m ²
Height (±10%)	6.0mm
Gauge	1/12 th
Stitch Count	22080m ²
Stitch rating	43.5
Thermal Resistance	0.034m ^{2/kw}
Footfall Sound Absorption	24dB
Electrical Behaviour. Body Voltage (stroll test)	<2kv
Vertical Electrical Resistance	<10ohm
Castor Chair Rating	Pass 3.6
Wear Classification EN1307	Class 33
Light Fastness	≥2.46
Rubbing/Dry Fastness	5
Rubbing/Wet Fastness	5
Carbon Neutral	Manufactured Carbon Neutral
Reaction to fire	Bfl
Emission of formaldehyde	E1
Slipperiness	DS
Luxury Rating	EN1307 - LC1

All weights and thickness quoted ± 10%. Due to batch variation, production material may vary in colour from samples shown in this folder.

Installation

All aspects of sub floor preparation and flooring installation must be carried out in accordance with BS 5325:2001 Code of Practice for Installation of Textile Floorcoverings. Sheet carpet should be fully adhered with approved adhesives. The products should be allowed to acclimatise for 24 hours at room temperature (15-20°C) prior to installation. We recommend that the tiles are installed by turning alternate tiles through 90° to obtain a chequerboard pattern and should be adhered with approved adhesives. During both planning and installation, consideration must be given to batch matching and pile direction. For further information contact the Rawson Carpet Solutions Sales Team.

A regular maintenance programme is always recommended. Use a suction type of vacuum cleaner for daily maintenance. Periodic shampooing and cleaning by a professional cleaning company should be carried out to keep floorcoverings in good condition. Do not use petrol or similar solvents on these products. It is strongly recommended that to prevent excessive flattening, cups and pads are used under heavy furniture and chair mats under castor chairs. With tile products, traffic paths can be avoided by interchanging tiles as necessary.

Environmental Information

- Rawson products achieve either A or A+ across BREEAM defined building regulations. For specific rating, please refer to www.breeam.co.uk
- All Rawson carpet sheet and tile products are made in the UK.
- · Wherever possible, raw materials are sourced in the UK.
- · Continuous assessment and improvement of manufacturing process is implemented to minimise use of raw materials/power.
- · Whenever possible manufacturing waste is recycled.



























