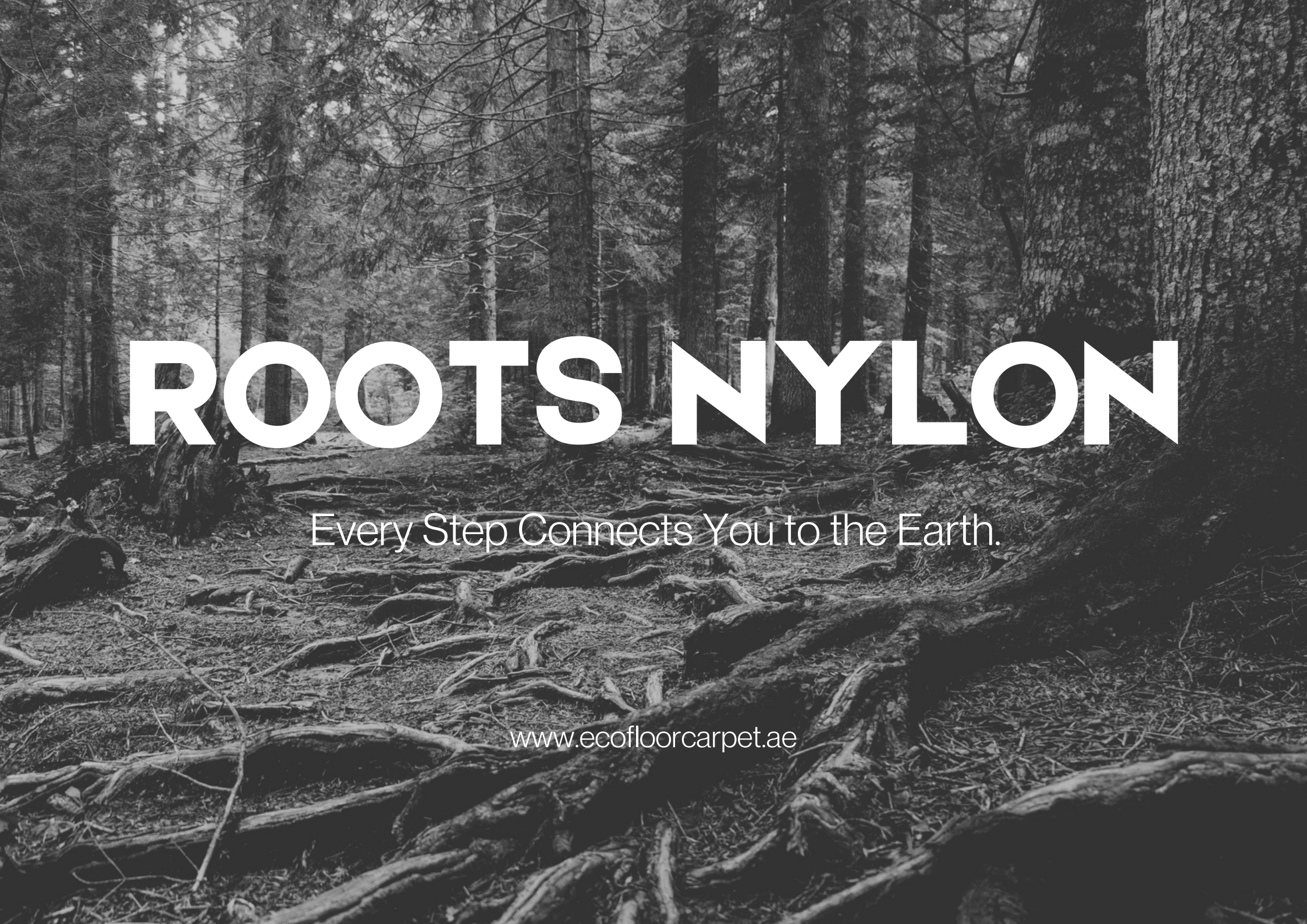


A black and white photograph of a forest floor. The ground is covered with a dense network of large, gnarled tree roots that have been exposed, likely due to erosion or the removal of surface soil. The roots vary in size and shape, some running horizontally across the frame, others branching out. In the background, numerous tall, slender tree trunks stand vertically, their branches reaching upwards. The lighting is soft, creating a moody atmosphere. The overall scene conveys a sense of deep connection to the earth and nature.

ROOTS NYLON

Every Step Connects You to the Earth.

www.ecofloorcarpet.ae



The Story Beneath Your Feet

Beneath every forest floor lies a hidden universe—roots that weave, reach, and connect. ROOTS NYLON captures this quiet complexity and transforms it into a surface you can touch, walk on, and live with. It's not just flooring—it's a grounding experience.

Crafted for those who believe that design should echo nature, these carpet tiles bring a sense of calm, connection, and continuity to any space.

Collections

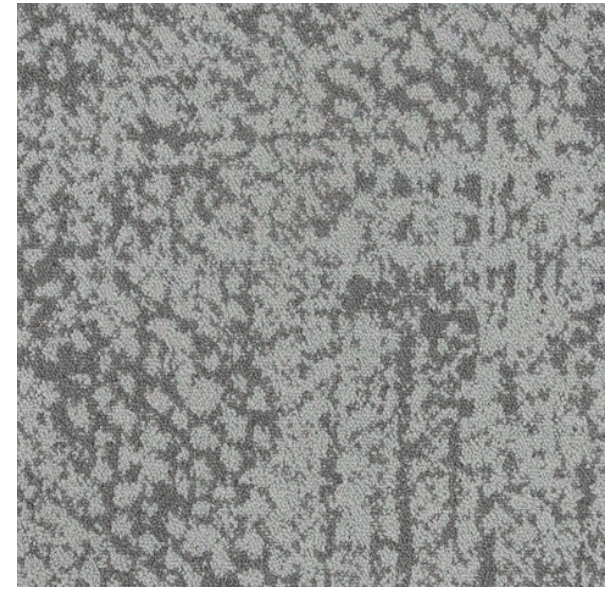
Every shade in the ROOTS NYLON collection reflects the quiet transitions found in nature evoking a sense of calm, grounding, and timeless beauty. Designed to inspire, the collection gives architects and designers the freedom to shape spaces that feel rooted, authentic, and effortlessly refined.



300 - Beige



302 - Dark grey



304 - Light Grey



301 Dark grey



304 Light Grey



300 Roots Beige

Technical Specifications

Product Name	ROOTS
Construction	Multi-Level loop
Material	: 100% Nylon 6
Color System	: 100% Solution Dyed
Machine Gauge	: 1 / 10 "
Pile Height	: 4.5 - 6.0 mm
Tile Size	: 50 x 50 cm
Soil/Stain Protection	: RSG Protection
Backing Structure	: PVC with fiberglass

Generic Tests

Dynamic Loading Pass ISO 2094 Pass AS/NZS 2111.2	Green Carpet (VOC) Pass ISO 10580 Pass ASTM D7706-11
Static Loading Pass ISO 015/3415 Pass AS/NZS 2111.13	Green Carpet (Formaldehyde) Pass NIOSH Method 2016
Thermal Resistance Pass ASTM C518 R	Static Generation Pass AATCC 134



Ultraviolet resistance



Anti-Static



Reduced flammability



Wear resistance



Environmental



Long life-span



Dimensional stability

Performance Specifications

Stability - Delaminating Pass ISO 2551 Pass AS/NZS 2111.16 Pass ASTM D3936	Colour Fastness - Light Pass AS 2001 Pass ISO 105-B02 Pass AATCC 16E
Stability - Dimensional Pass ISO 2551 Pass ISO/PAS 17984	Colour Fastness - Rubbing and Crocking Pass ISO 105-X12 Pass AS/NZS 2111.19.1 Pass AATCC 165
Stability - Tuft Bind Pass ASTM D1335 Pass ISO 4919 Pass AS/NZS 2111.15	Colour Fastness - Water Pass AS 2001.4.21 Pass ISO 105-E01 Pass AATCC 107
Flammability - Methanamine Pill Pass BS 6307 Pass ISO 6925	Wear - Castor Chair Pass BS-EN 985 Pass ISO 4918
Flammability - Radiant Panel Pass ISO 9239-1 Pass ASTM E648	Wear - Vetterman Drum Pass BS ISO 10361
Flammability - Smoke Density Pass ISO 9239-1 Pass ASTM E662	Sound Absorption Pass ISO 354
Antistatic Pass BS ISO 6356 Pass AATCC 134	Impact Sound Pass ISO 10140-3
	Antimicrobial Treatment Pass ASTM E2471 Pass AATCC 174 Pass AATCC 171



info@ecofloorcarpet.ae

+971 4 583 7047

www.ecofloorcarpet.ae

Office

NASTARAN TOWER - OFFICE 401 - JADDAF
WATERFRONT - DUBAI

