

CONNECTION

Premierfloor

Nylon Carpet Tile







The Geometry of Connection

Inspired by a modern interpretation of space and the natural environment, **Connection by Premierfloor** brings a fresh perspective to carpet tile design. This new collection blends abstract patterns and layered textures to reflect the fluid, dynamic nature of human interaction which is ever-shifting, yet deeply interconnected.

align seamlessly while maintaining a unique visual identity. The patterns evoke pathways intersections, and city grids, echoing the complex networks of communities and relationships that shape our lives.

Available in eight distinct colourways, the collection features contrasting tones and patterns designed to enhance and energize any flooring space by adding depth, movement, and visua interest.

But **Connection** is more than just a surface but it's a flexible flooring solution. Easy to install, replace, and reconfigure, it evolves with the needs of your space. Whether in offices, learning environments, or hospitality settings, **Connection** supports a sense of cohesion while offering the adaptability modern interiors demand.





Connection

Technical Specifications

Collection Name Connection Yarn 100% Nylon 6 Construction Multi Level Loop Dye Method Solution Dyed 1/11 inch Gauge Stitches Per Inch 12 per inch

Pile Height 3.5 mm (+/-0.5 mm) 7.5 mm (+/-0.5 mm) Total Thickness Pile Weight 21 oz/sy (714 gm/sm)

82oz/sy (2770 gm/sm +/-200 gm/sm) **Total Weight**

Primary Backing Non-woven

Secondary Backing **PVC FREE-ECOTEC®**

(80% post-consumer PET bottles)

18pcs (9sm/box) Packing

Performance Specifications

Colorfastness Grade 5 - No Change (AATCC 16)

Flammability Class I (ASTM E648) Smoke Density Passed (ASTM E662) Static Propensity ≤3.5 kV (AATCC-134)

Sound Absorption ASTM C423 NRC 0.25 or Higher

SGBC Leader </ </ Declare Label Declare Certified Warranty 10 years

500 mm CNN01 Concrete



1000 mm



CNN05 Turquoise



CNN02 Terracotta

CNN06 Sapphire





CNN03 Pineapple

CNN07 Slate





CNN04 Fern

CNN08 Oat

Installation Method

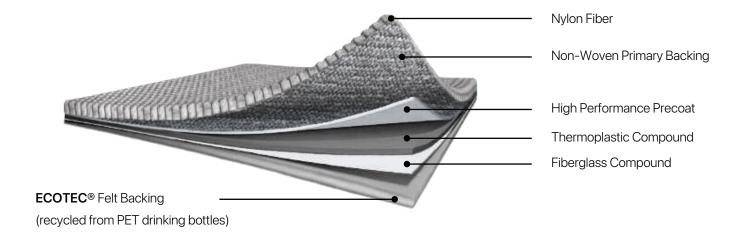


ECOTEC®

Carpet Tile Backing



ECOTEC® is a high-performance, cushion backing made primarily from recycled PET (plastic) bottles. It's engineered to improve the comfort, acoustic performance, and sustainability of carpet tiles.



Advantages

Eco-Friendly & Sustainable

Manufactured with the environment in mind, this product is 100% recyclable, supporting sustainable building practices and reducing landfill waste.

Comfortable Cushioning Effect

The soft cushioned backing absorbs foot impact, reducing strain on joints and muscles while improving overall walking comfort — ideal for high-traffic or standing areas.

· Enhanced Carpet Durability

The cushioning layer helps prolong carpet life by reducing wear and tear, especially in commercial and busy spaces.

· Superior Sound Absorption

Excellent acoustic performance helps minimize footstep and ambient noise, contributing to a quieter, more comfortable indoor environment.

Improved Indoor Air Quality

Made from clean, low-emission materials that support healthier interiors, making it ideal for offices, hospitality, and wellness-focused spaces.

Outstanding Dimensional Stability

Engineered to stay flat and maintain its form, ensuring a professional and seamless installation without curling or shifting.

Free from Harmful Materials

Contains no PVC, plasticizers, or bitumen — reducing environmental and health impacts often associated with traditional backing systems.

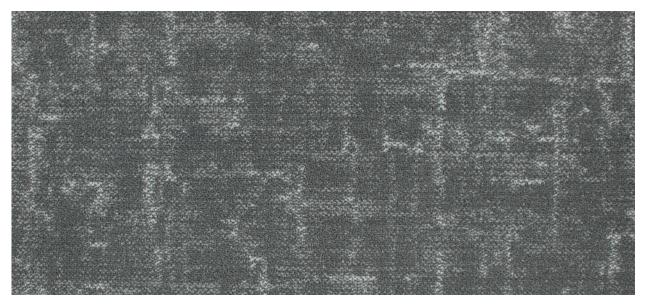
Multi Layer Bonded into Felt Backing PET Beverage Bottles Regenerated into PET fiber Recycled into PET chips

Note:

- · Product specifications are based on standard manufacturing tolerances. Slight variations may occur but will not impact performance.
- As with all quality carpets, minor color differences may appear between dye lots.
- · To maintain appearance and minimize wear, the use of protective chair pads is recommended under office chairs with castor wheels.

Stocking

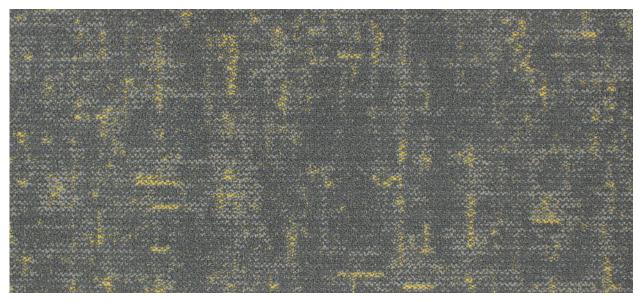
Size 500 x 1000 mm



CNN01 Concrete



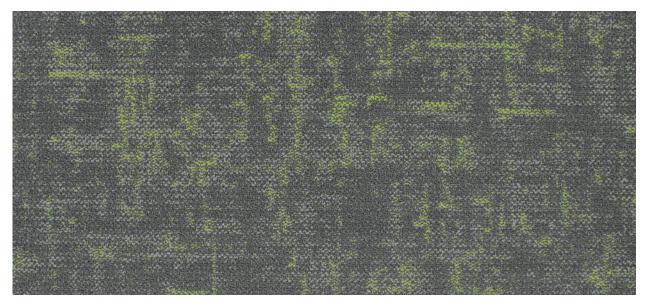
CNN02 Terracotta



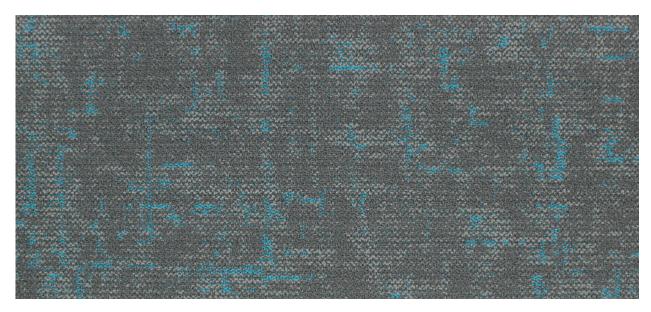
CNN03 Pineapple

Stocking

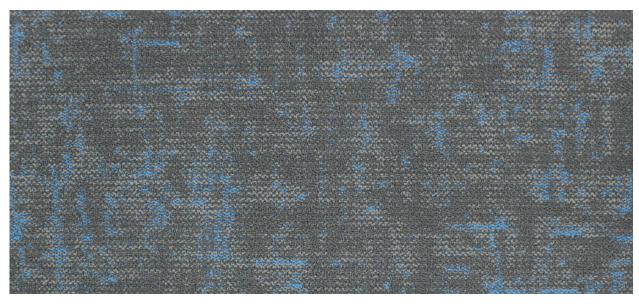
Size 500 x 1000 mm



CNN04 Fern



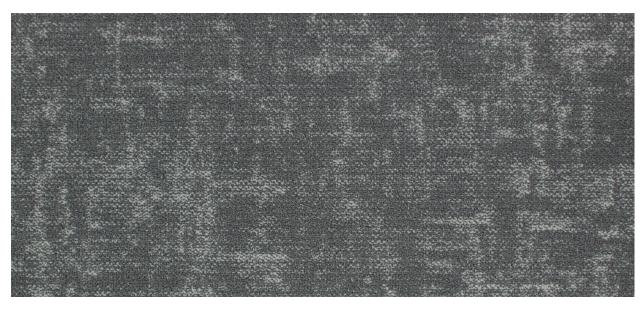
CNN05 Turquoise



CNN06 Sapphire

Stocking

Size 500 x 1000 mm



CNN07 Slate













