

ECOFLOOR COSMOS | BIOSPHERE | HABITAT



2024 - 2027

INTERWOVEN UNIVERSE

Exploring Biosphere, Habitat, and Cosmos

Welcome to "Interwoven Universe," a captivating collection that delves into the intricate connections between the biosphere, habitats, and the cosmos.

Through a series of artistic expressions and scientific explorations, this collection invites you to journey through designs depicting the interconnected tapestry of life on Earth and the vast expanse of the universe beyond.

"Interwoven Universe" concludes with a reflection on the profound connections that unite the biosphere, habitats, and the cosmos. Through art and science, this collection underscores the interdependence of life on Earth and the broader universe, inspiring a deeper appreciation for the delicate balance that sustains us all. As we continue to explore and protect these interconnected realms, may we cherish and steward our planet and its cosmic surroundings with reverence and wonder.



Technical Specification



Collection Name	Cosmos Biosphere Habitat
Yarn	PolyLux Synthetic Fibre
Construction	Multi Level Loop
Dyed Method	Solution Dyed
Gauge	1/10 inch
Stitches Per Inch	10 per inch
Pile Weight	24 oz/sy (816 gm/sm)
Total Weight	143 oz/sy
	(4868 gm/sm +/- 300 gm/sm)
Pile Height	4.0 mm (+/-0.5 mm)

Installation Methods:



Ashlar

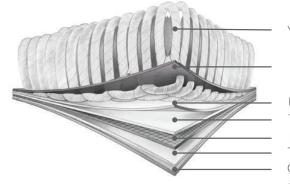
Monolithic

- **Total Height** 8.0 mm (+/-0.5 mm) **Primary Backing** Non-woven **Secondary Backing** Polyolefin Bac PRO Packing 20 pcs(5 sm/box) Colorfastness Grade 5 - No Change (AATCC 16) Flammability Class I (ASTM E648) **Smoke Density** Passed (ASTM E662) **Static Propensity** ≤3.5 kV (AATCC-134) SGBC Very Good **Declare Label Declare** Certified
- Specifications are based on average normal manufacturing tolerances, variations do not affect product performance. As with all quality carpets, slight variations in colors may occur from dye lot to dye lot.
- Protective chair pads are recommended under office chairs with roller castors to preserve appearance retention and to avoid excessive wear.
 - As with all dyed products, colors are subject to dye lot variations.

Polyolefin Bac Pro

Carpet Tile Backing

Polyolefin Bac Pro takes your spaces to a higher standard of sustainability to support greater wellness for people and planet. The Polyolefin Bac Pro carpet tile contains recycled content, helping to eliminate the plastic waste stream. It offers superior performance and sustainability to the carpets.



Yarn

Primary Backing

Pre-Coat Layer

Thermoplastic Compound

Fiberglasss

Thermoplastic Compound

Cushion

(100% recycled from PET bottles)

ADVANTAGES:

- More comfortable underfoot, reducing fatigue.
- Sound reduction and absorption
- Provides dimensional stability
- Hydrophobic cushion backing
- Contains no plasticizers, no PVC, no bitumen
- Cushion is made of 100% recycled PET bottles
- Contribute to or comply with LEED® v4, Living Building Challenge and the WELL Building Standard
- CRI Green Label Plus certified and Carbon Footprint certified
- Lighter than traditional carpet tile equals cost saving in shipping

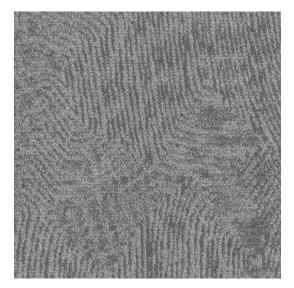


cushion backing

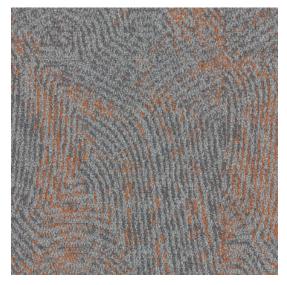
into PET fiber

STOCKING

Cosmos (50 X 50 cm)



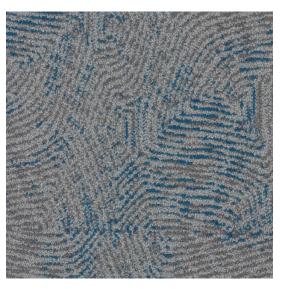
CM300 Stone



CM304 Rust



CM403 Lemon



CM302 Peninsula



CM400 Concrete



CM405 Fern

STOCKING

Biosphere (25 X 100 cm)



BI0301 Dusk



BIO302 Peninsula



BIO303 Moss



BIO304 Autumn



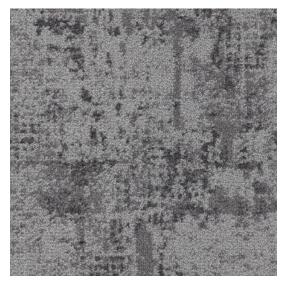
BIO401 Sterling



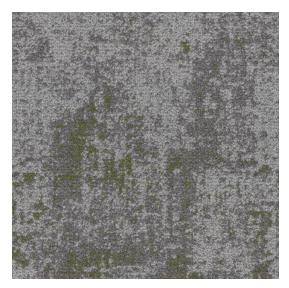
BIO402 Fountain

STOCKING

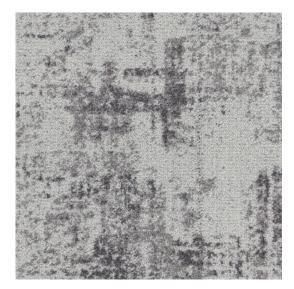
Habitat (50 X 50 cm)



HAB301 Dusk



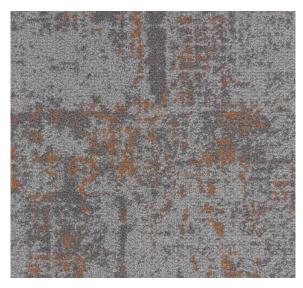
HAB303 Moss



HAB401 Sterling



HAB302 Peninsula

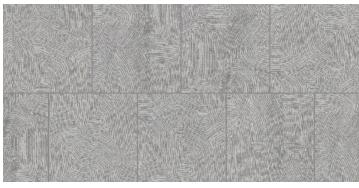


HAB304 Autumn

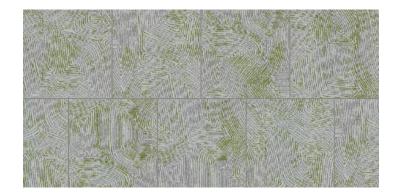


HAB402 Fountain

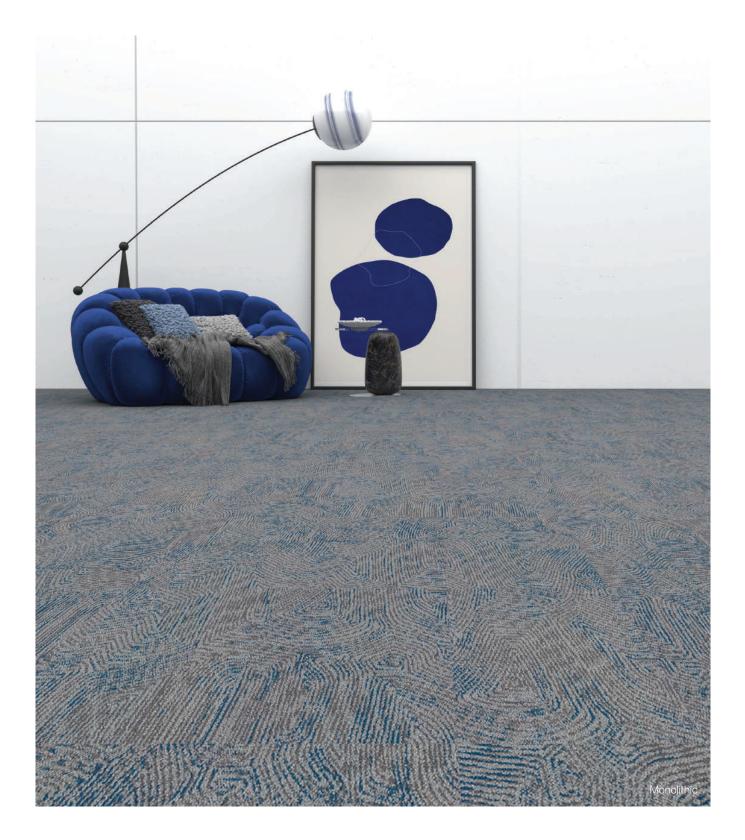




Cosmos CM400 Concrete



Collection Item Name Cosmos CM405 Fern





Cosmos CM302 Peninsula



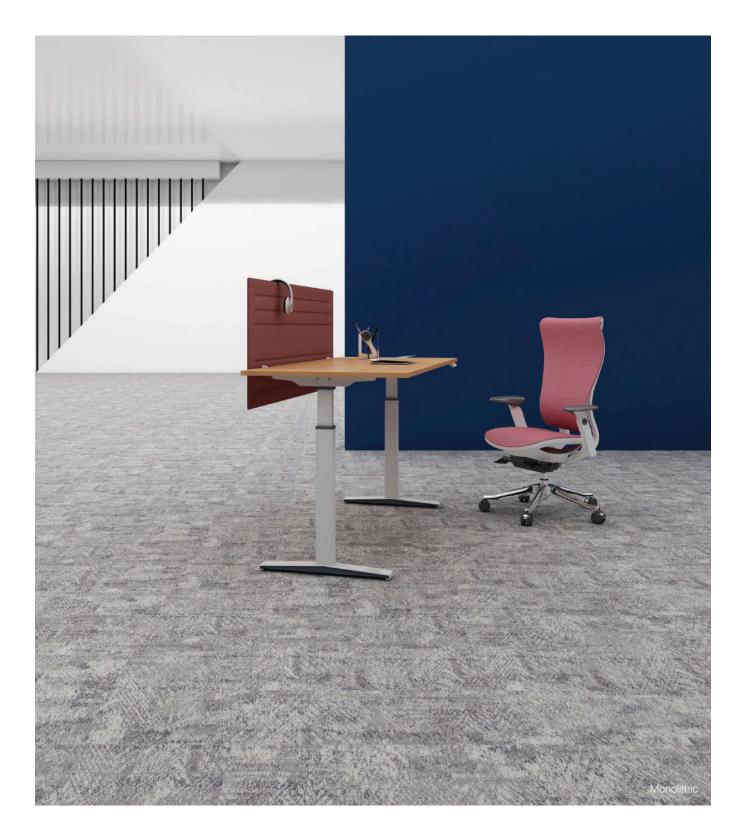


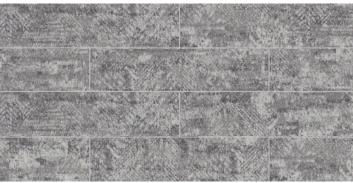


Cosmos CM403 Lemon

Collection Item Name Cosmos CM405 Fern

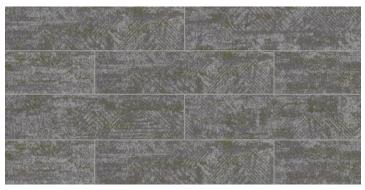
Collection Item Name Cosmos CM400 Concrete



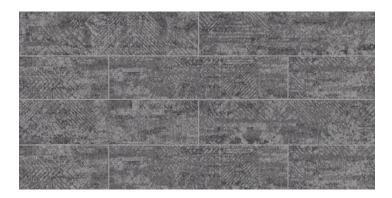


Biosphere BIO401 Sterling





Biosphere BIO303 Moss



Collection Item Name Biosphere BIO301 Dusk







Cosmos CM300 Stone

Collection Item Name Biosphere BIO304 Autumn

Collection Item Name Biosphere BIO302 Peninsula



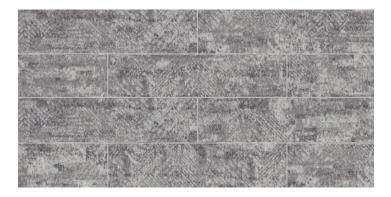


Biosphere BIO303 Moss

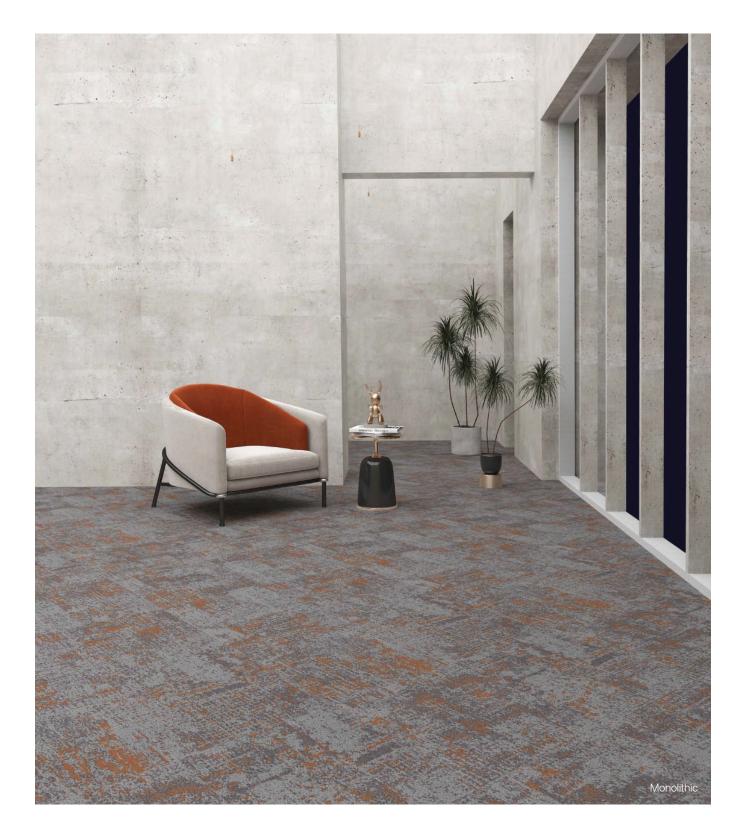




Biosphere BIO402 Fountain



Collection Item Name Biosphere BIO401 Sterling





Habitat HAB304 Autumn



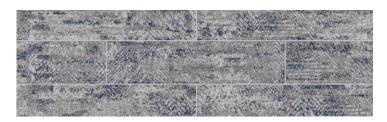


Collection Item Name Habitat HAB301 Dusk

Habitat

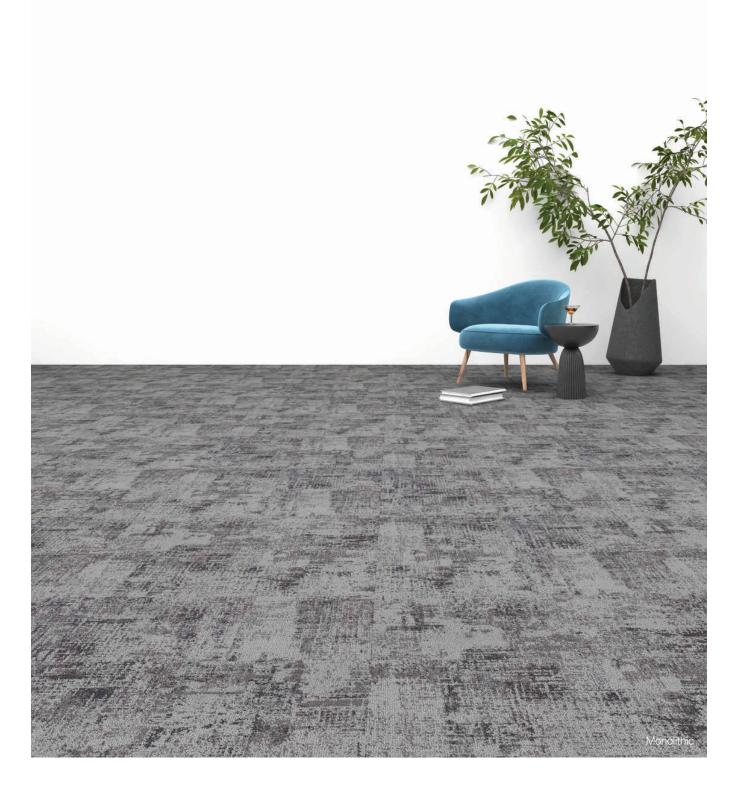
HAB304 Autumn

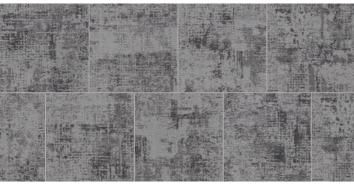




CollectionBiospItem NameBIO4

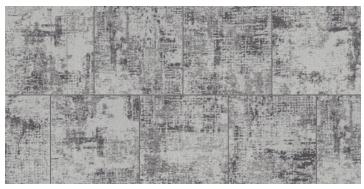
Biosphere BIO402 Fountain



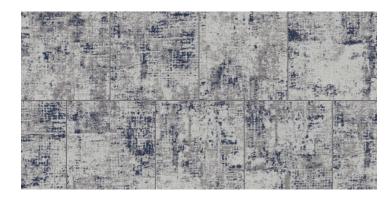


Habitat HAB301 Dusk





Habitat HAB401 Sterling



Collection Item Name Habitat HAB402 Fountain







Habitat HAB302 Peninsula

Collection Item Name Habitat HAB304 Autumn

Collection Item Name Habitat HAB303 Moss



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