

Double Exposure SGT910

Construction	Tapestry
Tile Size	500 x 500mm
Yarn Type	Thrive Matter®
Stain/ Soil Resistant	Resistec
Dye Method	100% Solution Dyed
Tufted Face Weight	746gm/ m² (22oz/yd²) [±5%]
Gauge	1/10
Stitches per inch	9.9
Tufts	99
Finished Pile Height	5.25mm (0.21") [[±5%]
Finished Pile Thickness	3.50mm (0.14") [[±5%]
Average Density	5657oz/yd³
Secondary Backing	Sus-Pac Thermoplastic
Total Thickness	8mm (0.315") [[±5%]
Total Weight	3,400gm/ m² (100.27oz/yd²) [±5%]

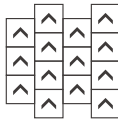
Performance Specifications

Tuft Bind	ASTM D1335 > 8lbs
Hexapod Test	ASTM D5252 > 3.0 at 12,000 cycles
Flammability (Radiant Panel Test)	ASTM E648 ≥ 0.45 (Class I)
Smoke Density	ASTM E662 ≤ 450
Soiling	ASTM D6540
Stain Resistance	AATCC 175
Dimensional Stability	ASTM D7570 < 0.2%
Methenamine Pill Test	ASTM D2859 (Self-Extinguishing)
Colorfastness to Light	(AATCC 16E) ≥ 4.0 at 80 Hours
Colorfastness to Crocking	(AATCC 165) ≥ 4.0 Wet or Dry
Electrostatic Propensity	(AATCC 134) 20% R.H., 70° F. ≤ 3.5 KV
Texture Appearance Retention Rating	(TARR) Commercial End-Use Applications
Indoor Air Quality	CRI Green Label Plus™

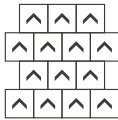
Recommended Installation Method



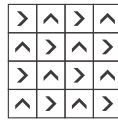
Monolithic



Ashlar



Brick



Quarter Turned

Double  
Exposure



Declare.



EXPLORE. *Dream.* DISCOVER.

STITCHES  
& GAUGE



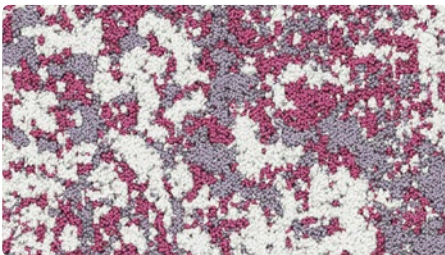


Double exposure, a technique traditionally used in photography, superimposing two images to create a single, evocative composition. The result is nuanced and multidimensional — an interplay of texture, tone, and meaning. This concept translates into surface designs that subtly blend natural patterns and organic forms.

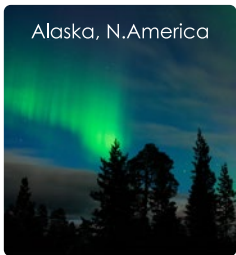
Double Exposure **SGT910**



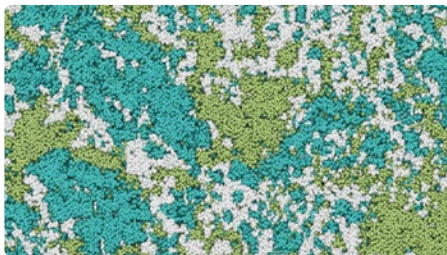
Okinawa, Japan



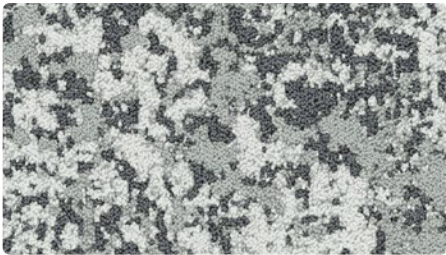
SGT910-20710 Off White / Grey / Pink Spring



Alaska, N.America



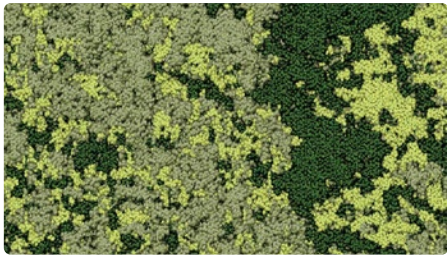
SGT910-20620 L.Grey / Green / Turquoise Northern Light



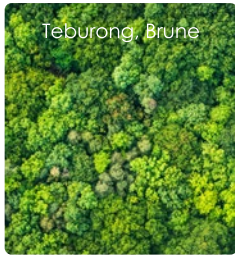
SGT910-20510 Off White / L.Grey / M.Grey Winter



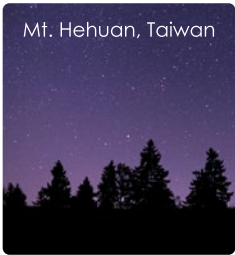
Seoraksan, S.Korea



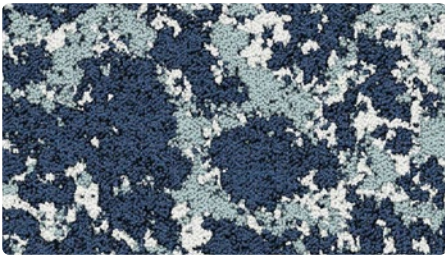
SGT910-20660 Lime Green / L.Green / M.Green Autumn



Teburong, Brunei



Mt. Hehuan, Taiwan



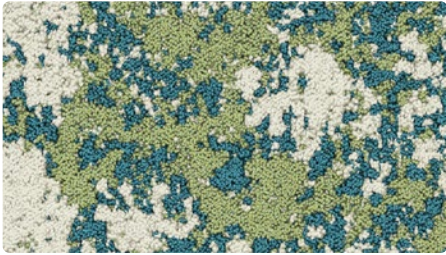
SGT910-20850 Off White/Blue Grey/Midnight Blue Star Gazing



Jaya, Indonesia



SGT910-20551 White / M.Green / Black Night Falls



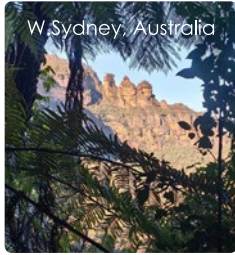
SGT910-20610 Beige / Green / Turquoise Summer



Krabi, Thailand



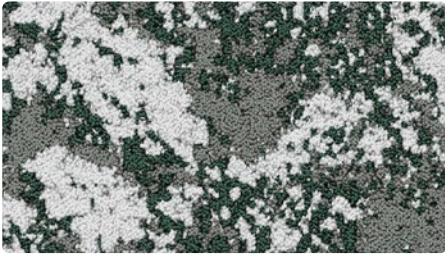
SGT910-20360 Beige / Warm Grey / D.Green 3 Sisters Mt.



W.Sydney, Australia



Sabah, Malaysia



SGT910-20550 L.Grey / M.Grey / D.Green Monsoon





Double exposure-inspired flooring is not a trend—it's a statement of intention.  
It offers visual depth, emotional resonance, and a distinctive edge  
with a perfect balance of subtlety and sophistication.

Winter 20510 + Summer 20610 + Autumn 20660



Ashlar









休闲露台  
Leisure terrace

办公室  
OFFICE COO

Double exposure is rooted in the layered artistry of photography, reimagined for modern interiors.







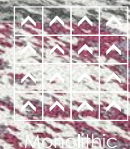


The outcome is a product that adds quiet sophistication and visual interest to a space without overpowering it.





Summer 20610 + Winter 20510 + Spring 20710





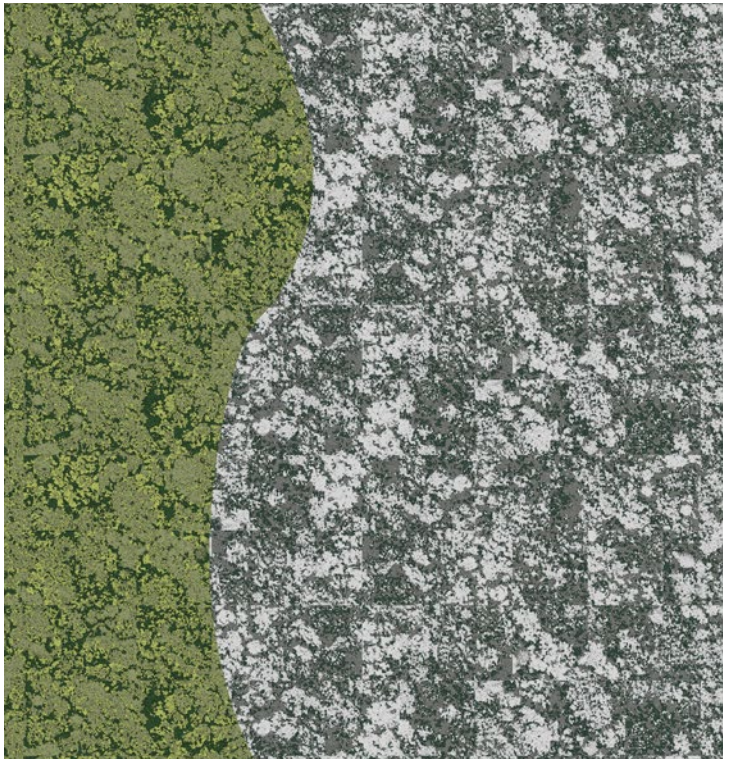
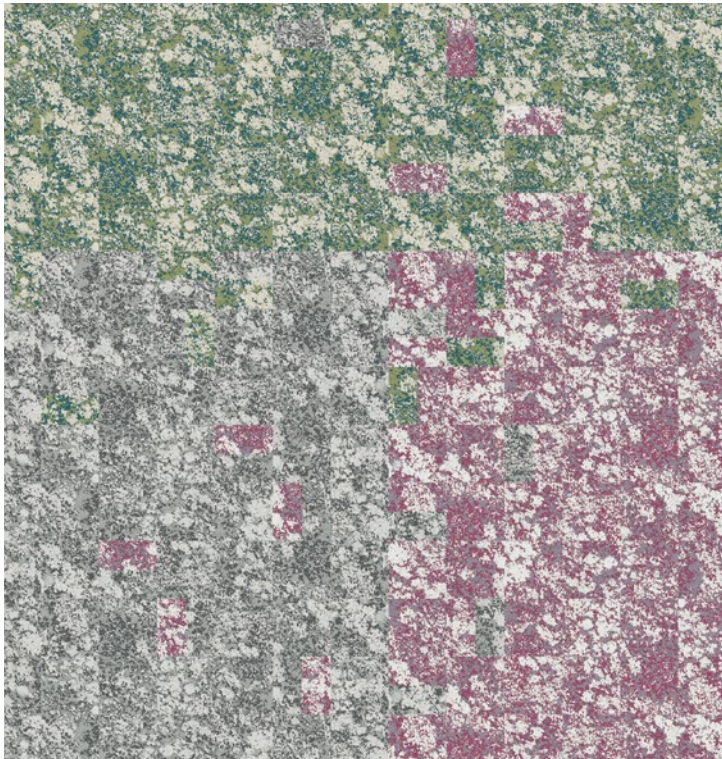
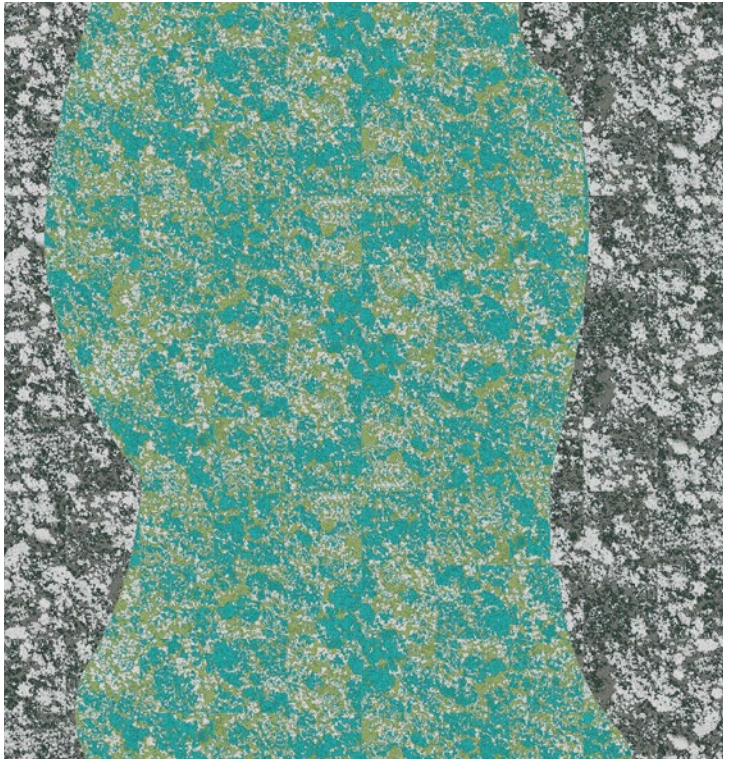
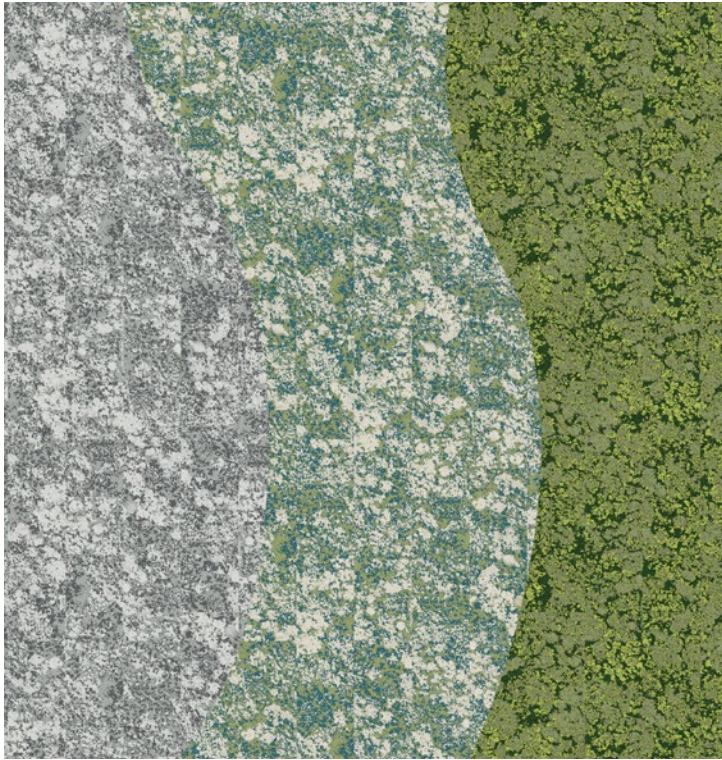


The design of this office space has natural elements and an abundance of greenery, creating a calming and inviting environment that is perfect for hot desking and collaborations.











# Thrive matter®

As global demand in the marketplace grows for design and construction products to help support corporate commitments to environmental sustainability and eco-goals. Universal Fibers answers with Thrive matter®.

Thrive matter® stands alone as the most environmentally conscious solution-dyed, high-performance nylon 6 fiber in the World. Featuring a carbon footprint that raises the bar by creating a carbon impact that goes beyond zero, Thrive matter® is the first nylon 6 fiber to achieve carbon negative.

- Lowest CO<sub>2</sub> emission

Life Cycle Assessment (LCA)

Third-Party Certified Environmental Product Declaration

Independent GreenCircle® Certification for Recycled Content and Embodied Carbon

C2C Certified Material Health Certificates™

100% post-industrial recycled resin—for a total of 90% recycled content

100% Recyclable
- Third-party validated carbon reduction project credits

Adding value to projects in varying Green Rating Systems

Average MR < 2.0

100% solution-dyed color

High bulk, lightweight coverage

Excellent appearance retention & ease of maintenance

## Efforts that make a Climate Positive Difference

### Carbon Takeback

Universal Fibers® has partnered with accredited third parties to have all Thrive matter® products offset beyond 0.0KG CO<sub>2</sub> /Eq to create the world's first carbon negative nylon. This Carbon Takeback Program uses the life cycle assessment data (LCA) of a product (in this case,Thrive matter®) to determine the greenhouse gas (GHG) emissions of our product's entire life cycle. GHG emissions that can't be reduced or eliminated from the product lifecycle organically, are "neutralized"with third-party validated carbon offset projects.

## BY USING THRIVE MATTER®

### 89% LESS CO<sub>2</sub> OVER VIRGIN NYLON 6

How much is 89%?  
Using Thrive matter® saves more than 5 kg per square meter of carpet tile. \*\*Carpets made with Thrive matter® offset CO<sub>2</sub> emissions nearly three times more than carpets made with virgin SD nylon.

\*\*5.55 kg CO<sub>2</sub> avg. savings per sq. meter pre carbon offset

The following examples assume annual production of 100,000 sq meters (fiber weight, 600g per sq meter):

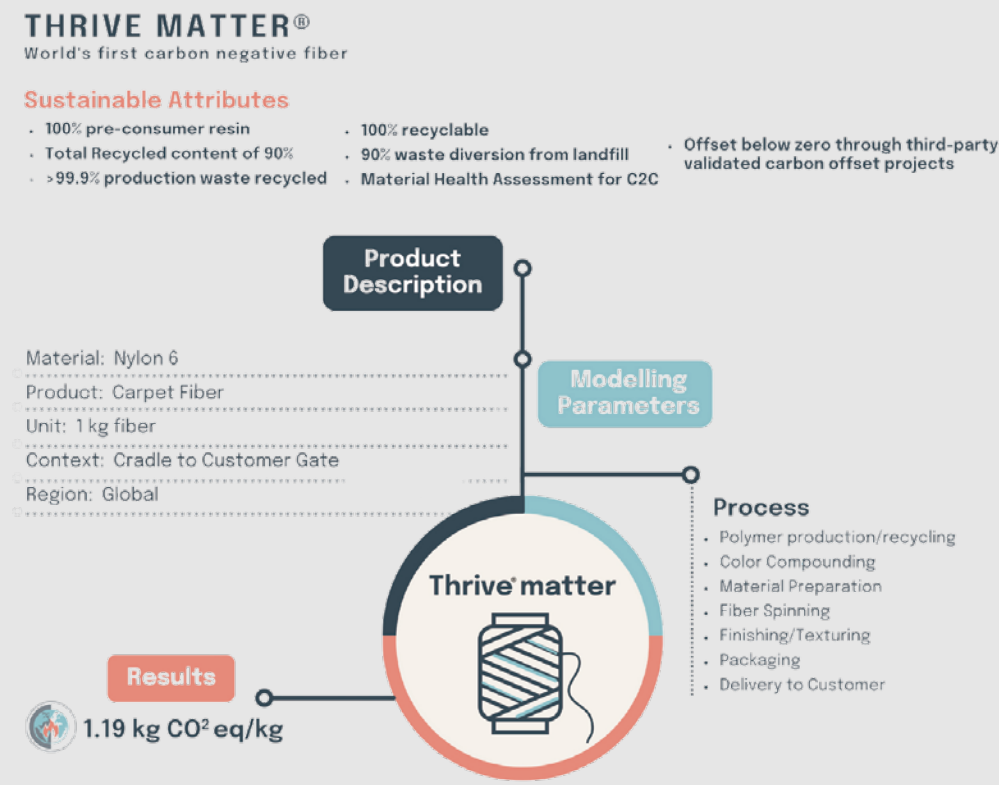


**Tree Equivalent**  
1 Tree: 22 kg, CO<sub>2</sub> offset  
Hyde Park: 26,000 trees (approx.)  
Thrive offset: 27,347 trees per year



**Commute Equivalent**  
Workday commute, Paris  
Single commuter: 800 kg per year (250 days), 752 years,  
752 commuters: 1 year

## LIFE CYCLE ASSESSMENT DATA



## Universal Fibers®

### WHAT MAKES OUR PRODUCTS AND PROCESSES WORK

MORE RECYCLING

Universal Fibers products use up to 90% pre and post-consumer recycled content.

LOWER CARBON FOOTPRINT

89% less CO<sub>2</sub> emissions in production~ Universal Fibers products offer the lightest carbon footprints in the world.

LOCAL SOURCING

Universal Fibers sources materials locally in each region to further reduce carbon emissions associated with shipping and transportation.

WATER SAVINGS

Universal Fibers products are created with a solution-dyed process, using virtually zero water in colouration.

ZERO WASTE

Recognized as a virtual zero-waste company, Universal Fibers diverts all of our largest waste stream, plastic from production, from landfills.

CLEAN ENERGY

Universal Fibers products are produced in part with carbon-free energy including hydro, solar and wind.

POSITIVE ECO-PROFILE

Universal Fibers produces all Thrive products as Red List Free, RoHS Compliant, No PFOAs, No Conflict Minerals, and No CMR's - all made with the lowest CO<sub>2</sub> footprint in the industry.

OPTIMUM PERFORMANCE

Our products stand up to commercial foot traffic with superior durability and resiliency. Have confidence in knowing that carpets made with Universal Fibers stay looking new, year after year-even in high traffic commercial spaces.