

GEO FLOORING



*Vertisol
Memphis*

About Vertisol Floor

Vertisol designs products that help architects and interior designers create healthy, sustainable and beautiful spaces. Solutions that allow your imagination to fly without limits and achieve unique and customised environments.

Designed and made in Europe by a team of designers with a long history and experience in the field of technical fabrics.

Creativity, design and technology come together to create Vertisol Floor, a woven vinyl flooring with PVC coated polyester yarns. Vertisol achieves a product with a contemporary design and high technical performance.

Vertisol specialises in technical weaving, using high-tenacity polyester filaments encapsulated in protective, phthalate-free vinyl. The result is a woven vinyl floor covering that combines textile depth with commercial grade resilience.

Designed for specification-led interiors, Vertisol Floor gives architects and designers a versatile platform for colour, texture and geometric design while supporting durability, cleanability and low-emission performance.



About Memphis

Memphis is the softest weave in the range, so colour settles into the surface rather than sitting on top of it. A fine, close weave with genuine textile character, made for contemporary interiors where the floor should feel quiet underfoot and under the eye. It carries the widest palette Vertisol offers.

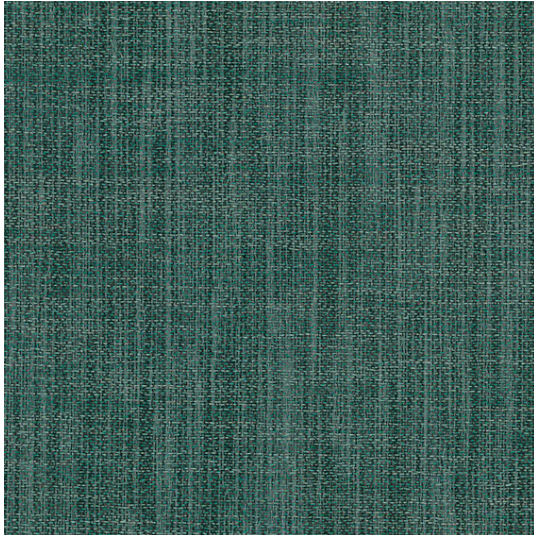
That palette splits two ways: a Concrete family of architectural neutrals — Champagne, Fog, Fall, Seed — and a colour story running from Blush and Matcha through Moss, Pacific and Urban Blue. Frayless® technology lets any of them be cut cleanly into diamonds, hexagons, planks and triangles.

A textile floor, in whatever tone the room asks for.

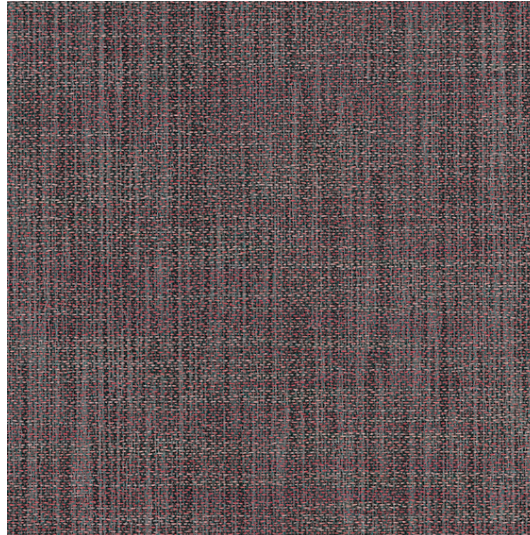


Memphis - Pacific

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Arte - Bush
LRV - 11



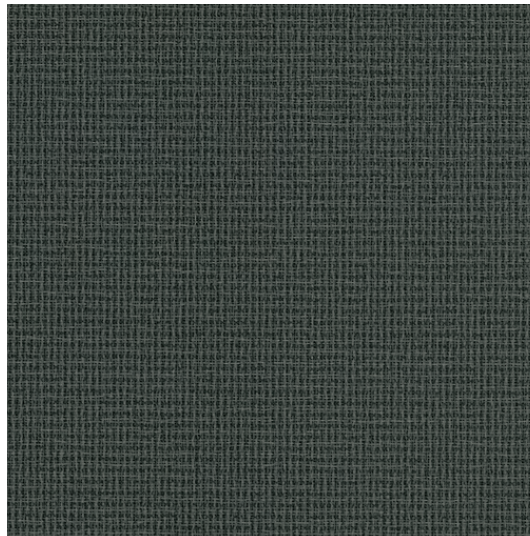
Arte - Caoba
LRV - 10



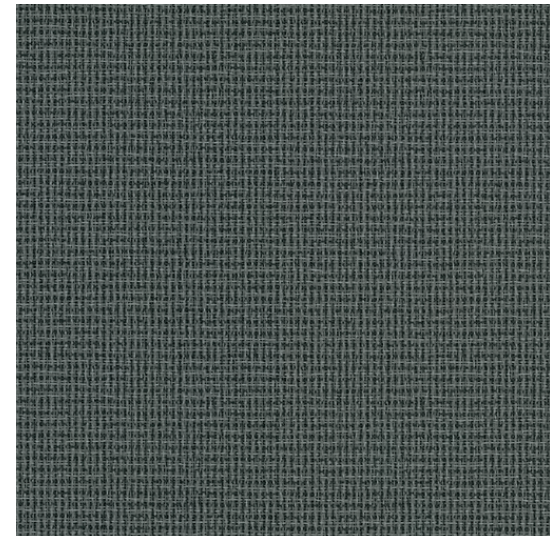
Black Label 1
LRV - 7



Black Label 2
LRV - 5



Black Label 3
LRV - 7



Black Label 4
LRV - 9

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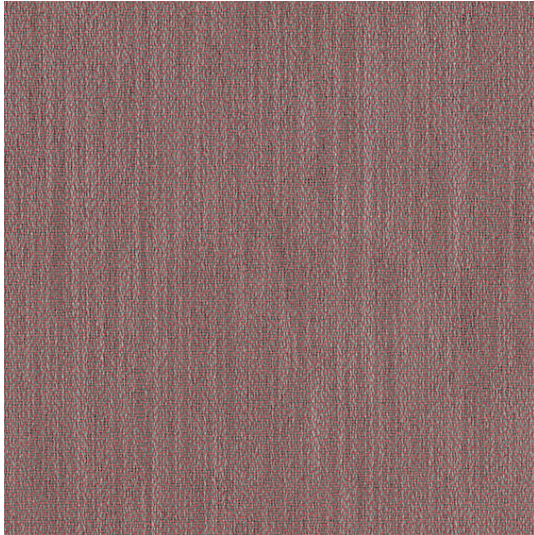


Memphis Concrete - Colour - Seed



Memphis Concrete - Colour - Champagne

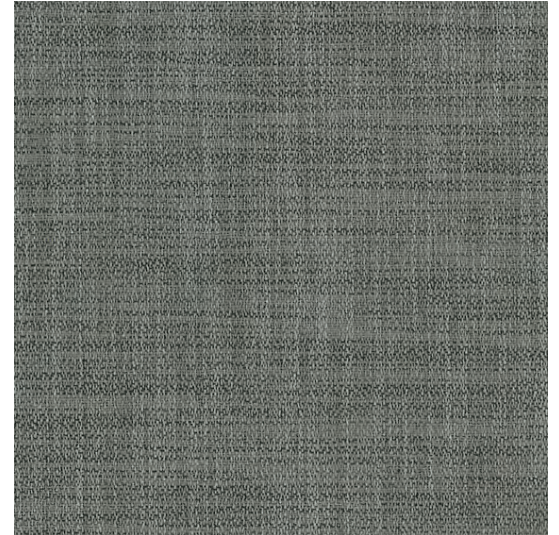
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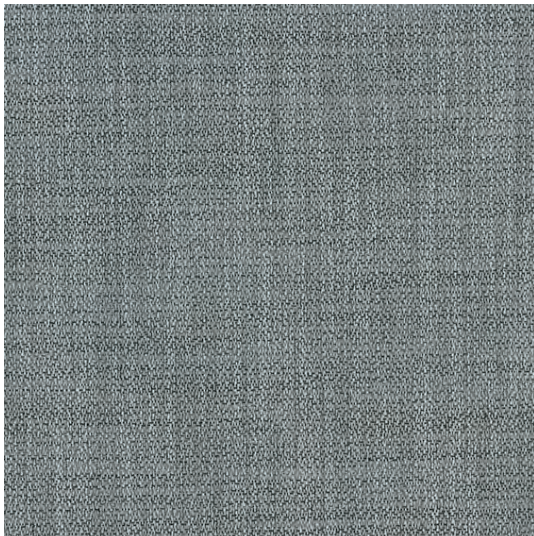
Blush
LRV - 17



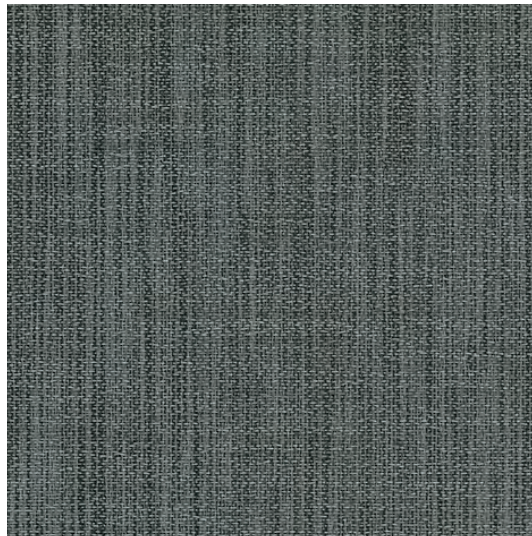
Concrete - Champagne
LRV - 26



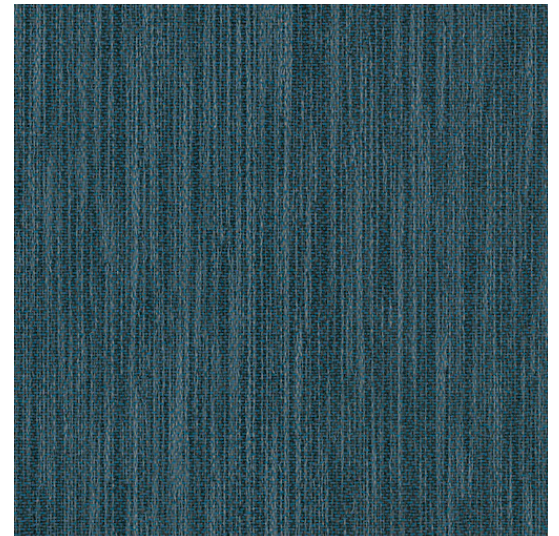
Concrete - Fall
LRV - 16



Concrete - Fog
LRV - 24



Concrete - Seed
LRV - 12

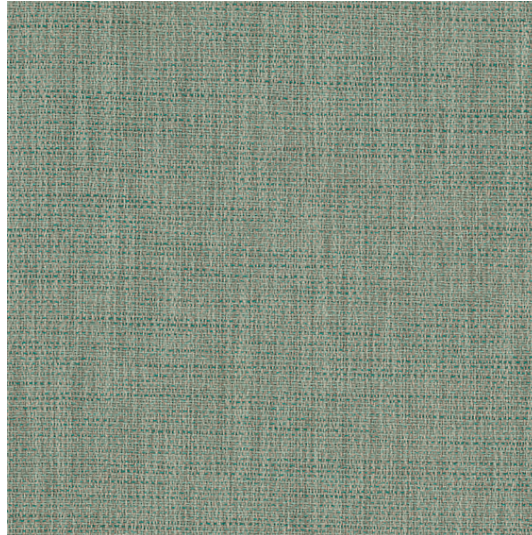


Indico
LRV - 9

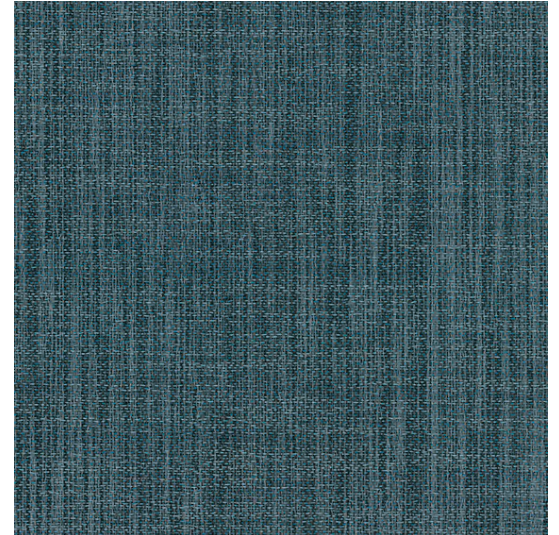
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Matcha
LRV - 14



Moss
LRV - 20



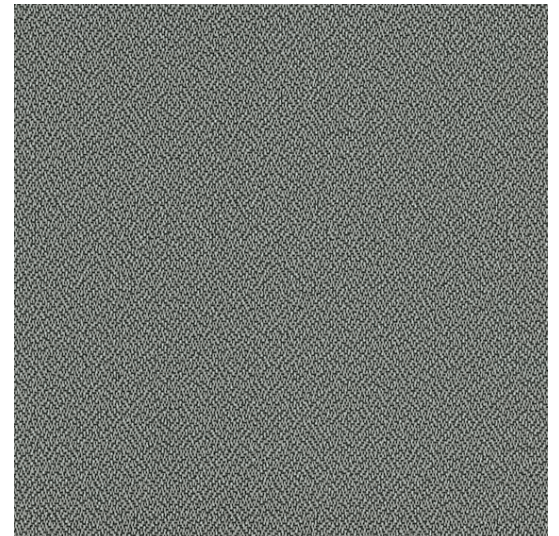
Pacific
LRV - 10



Root
LRV - 21

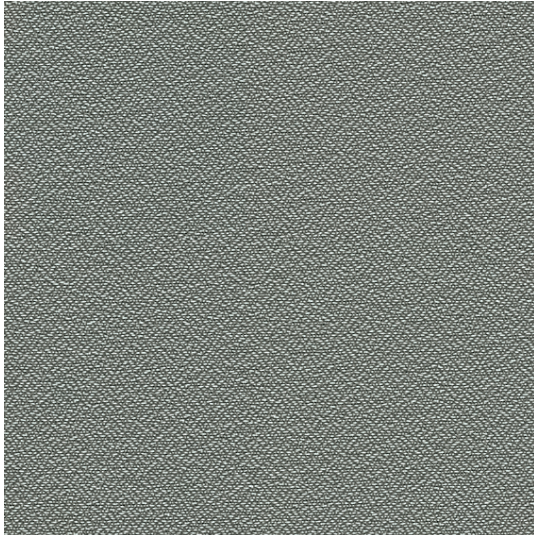


Tarmac
LRV - 7



Terroir
LRV - 16

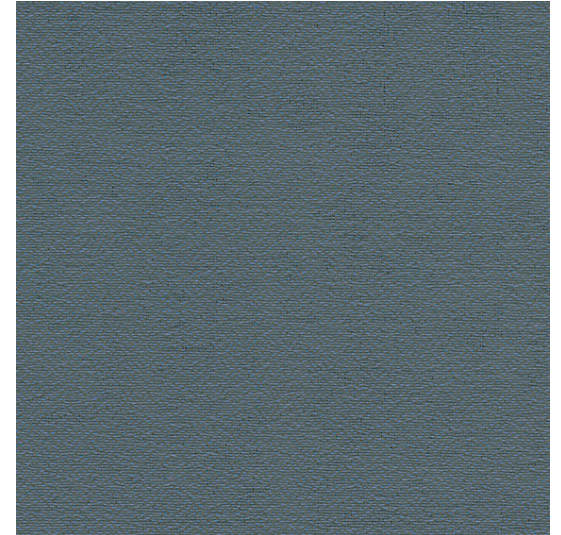
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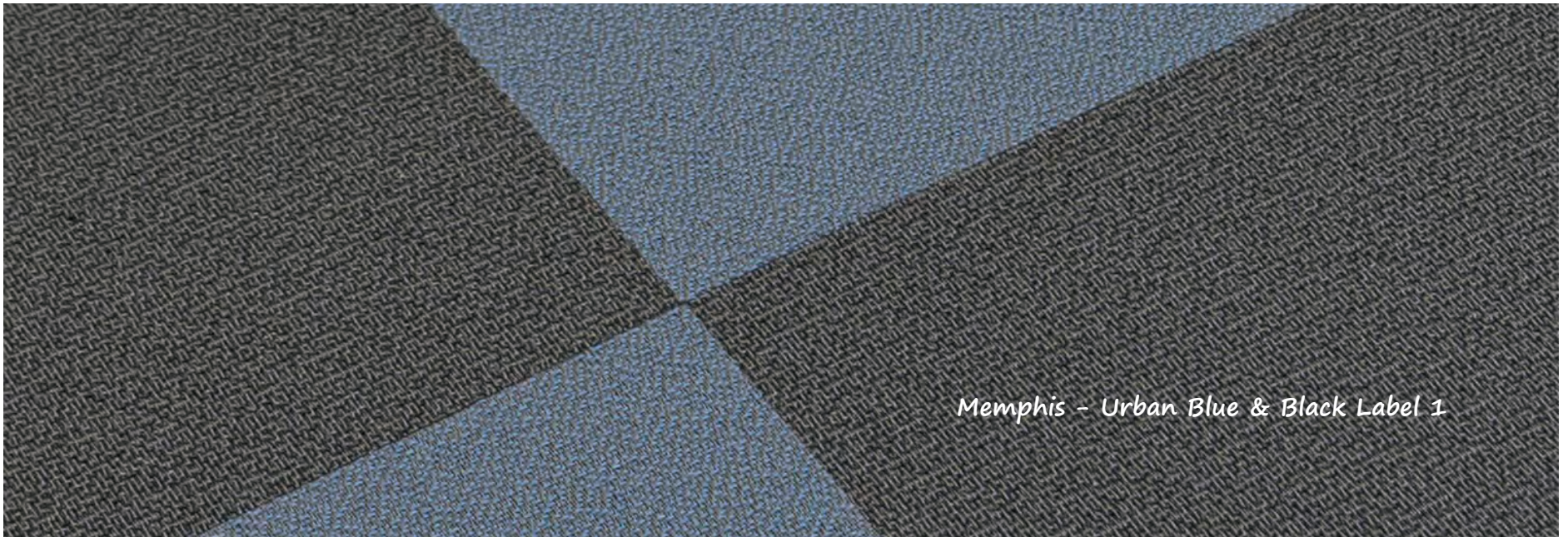
Tortora
LRV - 22



Trigo
LRV - 40

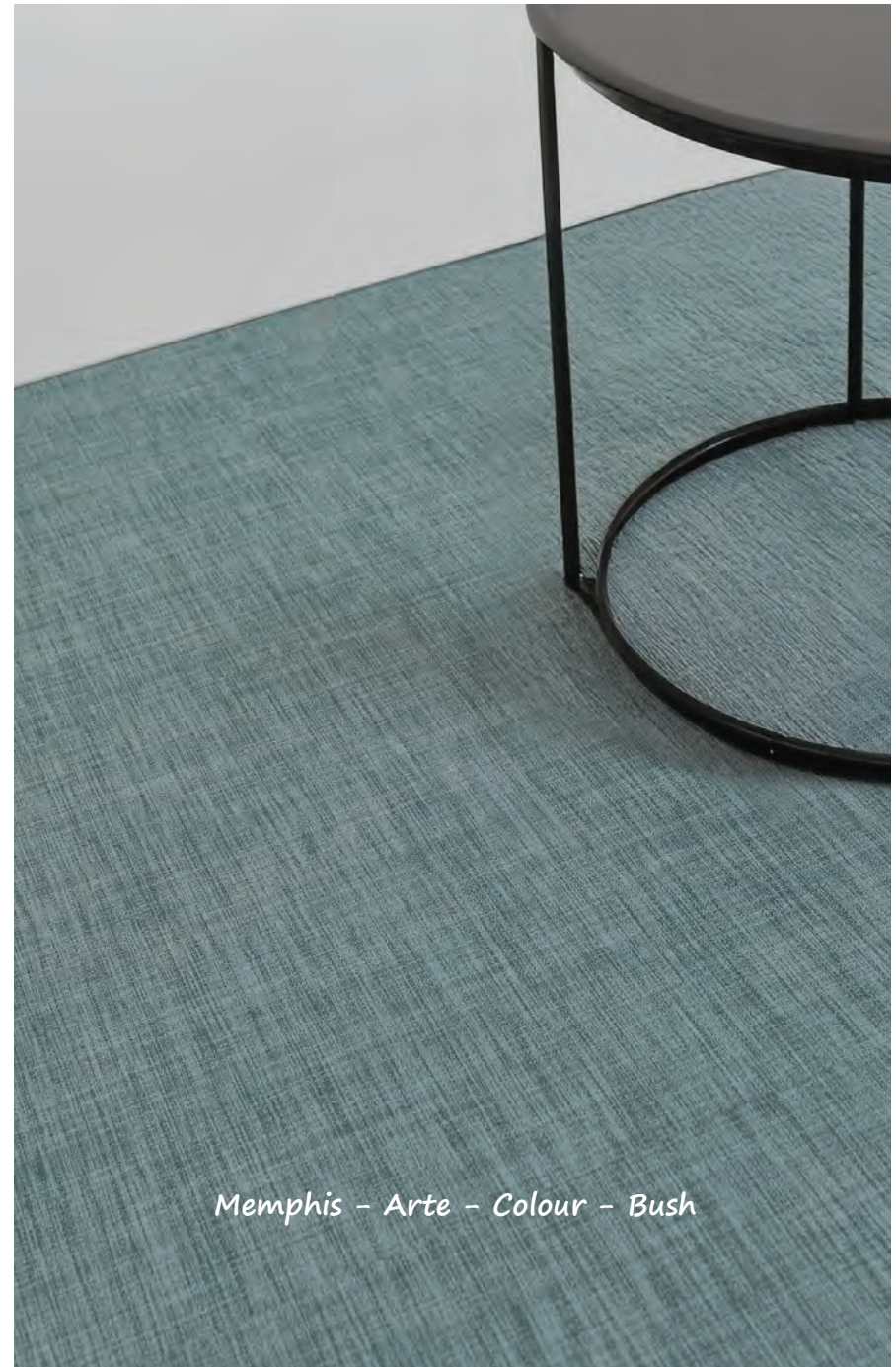


Urban Blue
LRV - 10



Memphis - Urban Blue & Black Label 1

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Sustainability

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Vertisol Floors have been tested to be not only an environmentally friendly product, but also for people. Vertisolfloor guarantees the absence of fungal and bacterial growth, making it the ideal flooring to preserve the health of spaces.



Vertisol products may contribute to the achievement of goals defined in WELL features. The WELL building standard combines best practices in design and construction with evidence-based health and wellness interventions. It harnesses the built environment as a vehicle to support human health, well-being and comfort.



Vertisol Floors are FloorScore® certified by SCS Global Services, the most recognised indoor air quality (IAQ) certification standard for hard surface flooring materials, adhesives, and underlayments. It qualifies for many green building schemes including LEED v4.1, WELL, BREEAM, CHPS, and Green Globes.



Vertisol Floor products may contribute to multiple LEED (Leadership in Energy and Environmental Design) credits. LEED is the world's leading green building rating system, delivering a comprehensive framework for green building design, construction, operations, and maintenance.



Vertisol Floors achieve Eurofins Indoor Air Comfort® Gold Certification. Eurofins' Indoor Air Comfort® Gold certification provides maximum assurance that a product fulfils all relevant requirements for low-emitting products in Europe and beyond.



Vertisol Floor products have Environmental Product Declarations (EPD) independently certified in accordance with ISO 14025. EPDs serve as a life cycle assessment tool and include information on the environmental impacts of raw material acquisition, energy efficiency, and material content, air emissions, soil and water impacts, and waste generation.



The Regulation on the registration, evaluation, authorisation and restriction of chemicals (REACH) is the main EU law to protect human health and the environment from the risks that can be posed by chemicals. Vertisol Floors are manufactured in accordance with REACH and with components that do not contain Asbestos, PFAS, Halogenated Flame Retardants, and Orthophthalates.



ISO 9001:2015 and
ISO 14001:2015
certified company

Vertisol manufactures in accordance with the ISO 9001:2015 - Quality Management Systems and ISO 14001:2015 - Environmental Management Systems

Product Specifications

Composition	84% vinyl + 16% polyester + backing 100% vinyl	
Format	Roll or Tile Formats / Roll to be used in Corridors only	
Weight (g/m ²)	ISO 8543:1998	3,100 g/m ²
Thickness (mm)	ISO 1765:1986	2,30 mm
Light Fastness (Grey Scale: 1-5)	EN ISO 4892:2006 (exterior)	>4/5
Light Fastness (Blue Scale: 1-8)	EN ISO 105B02:2001 (interior)	>7/8
Dimensional Stability %	EN ISO 23999:2012	≤0.25%
Castor Chair Test	EN 985:2002	Intensive use
Sound Insulation	EN ISO 10140-3:2011	12 dB
Thermal Resistance	EN 12667:2001	< 0.15 m ² K/W
Static Electricity	EN 1815:1997	< 2 kV
Slip Resistance	DIN 51130:2014	R10
Antibacterial Activity	ASTM E 2180-18 ASTM G21:2013	Inhibition of bacterial growth & Antifungal activity
Use Classification	EN 1307:2014	Heavy Commercial
Warranty	10 years Limited Warranty	
Roll Dimensions	Roll Width - 200 cm Roll Length - 10 M or 20 M	
Tile Dimensions	Square - 50 x 50 cm & 100 x 100 cm Plank - 75 x 25 cm Brick - 100 x 50 cm Shapes - Contact Us	

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