# Iridescence | LVT

Interface

Iridescence is inspired by the use of mineral and organic pigments that layer to create diverse hues and abstract painted surfaces. Colours merge with one another in a soft smoky transition that brings a comforting tranquillity to the interior space. The palette encompasses a multitude of colours that excite and inspire.

Smoky greys provide a neutral base with a soft pattern visible. Some colourways combine tones of greys, blush pinks and powdery blues, these colours provide a subtle and elegant floor installation. Earthy and mineral colours of terracotta and clay ground the collection, versus more saturated shades of yellow and teal bringing the range to life and providing an atmospheric edge.

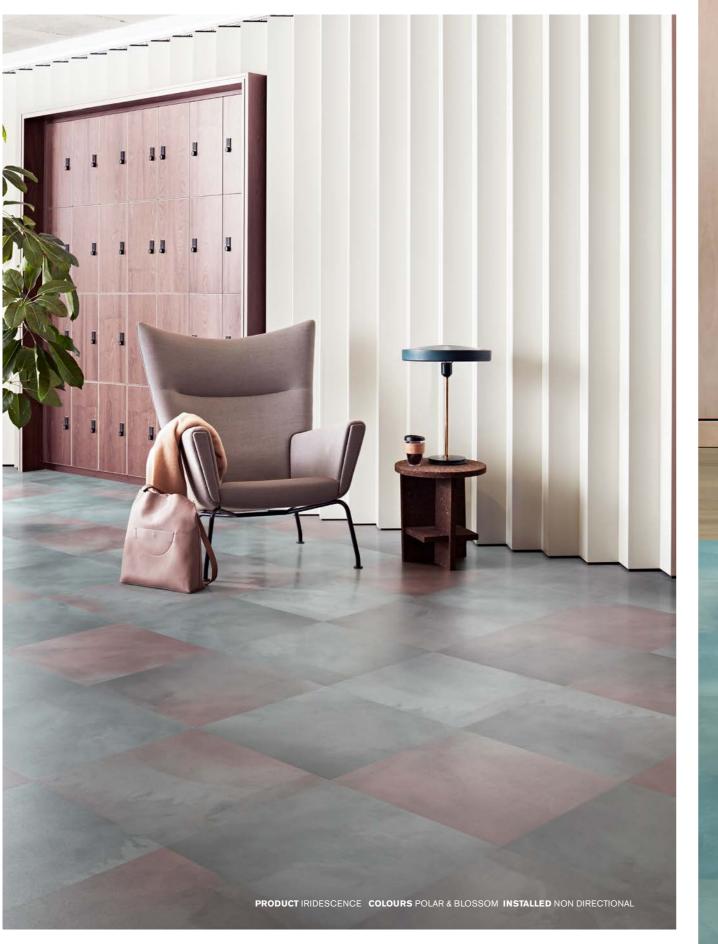
Iridescence comes with Sound Choice™ backing as standard, formulated for superior noise reduction, offering you best-inclass performance for reduced impact sound and floor to floor sound transmission.

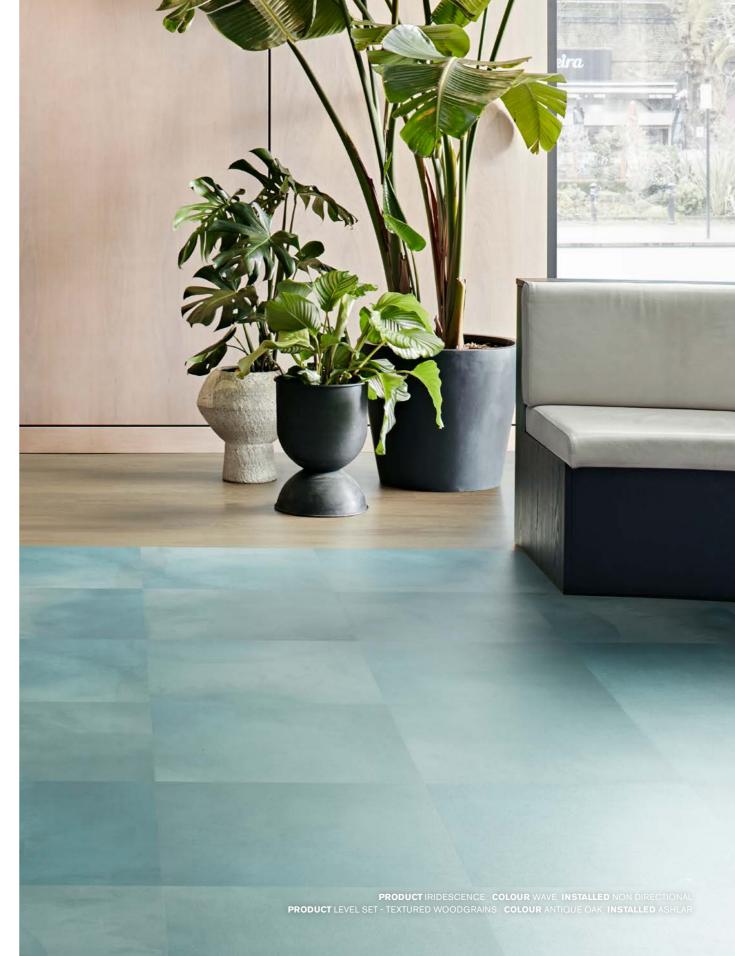
Use Iridescence on its own to create an impactful space, or with Interface carpet tiles for endless design possibilities.

Iridescence LVT contains 39% recycled content and is carbon neutral throughout its full lifecycle with our **Carbon Neutral Floors™** programme.



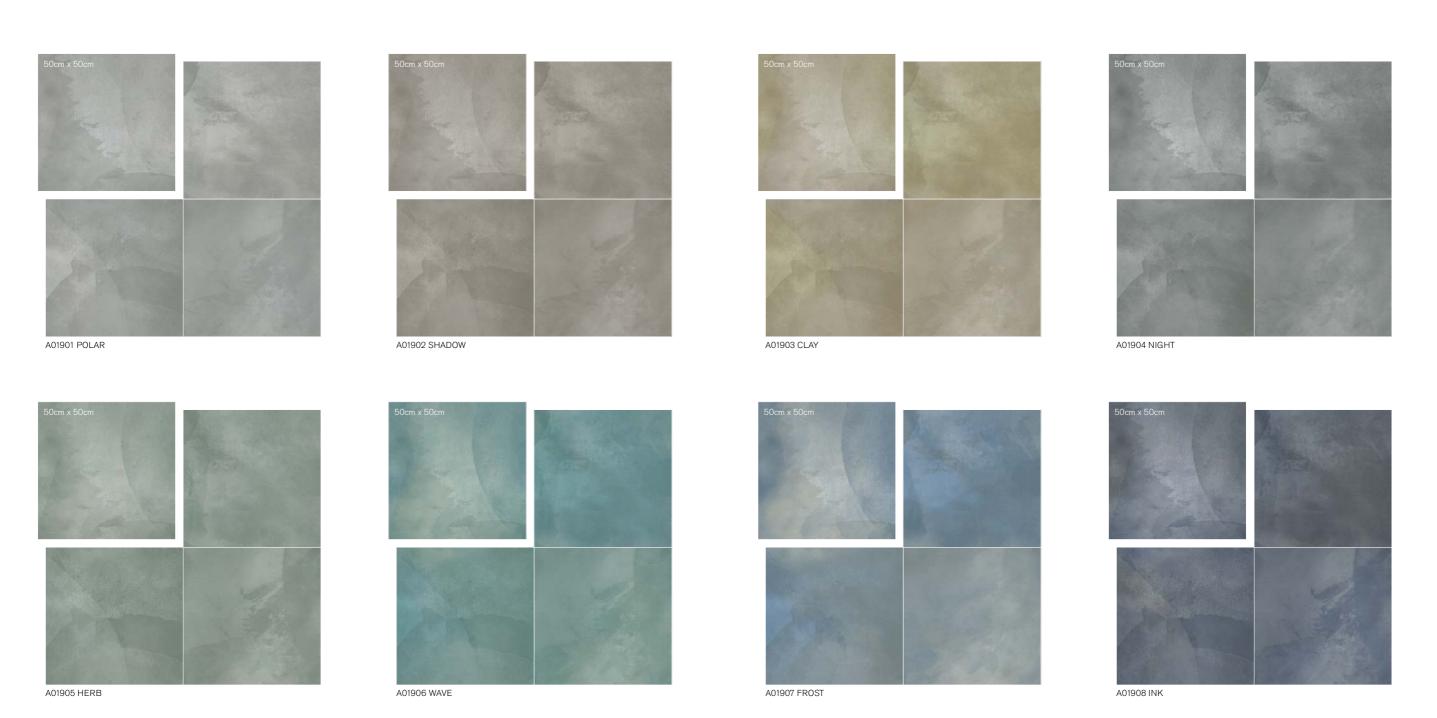








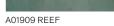




Iridescence has a large scale pattern over multiple tiles. The images above show the pattern over 4 tiles, each tile is 50 x 50 cm. We have tried our very best to accurately represent product colours. However, due to the nature of printed materials, colour of actual products may vary slightly. Please request a sample to see actual product colour.

# Iridescence Colour Range











A01910 GOLDEN



A01912 BLOSSOM



CARPET PRODUCT ICE BREAKER COLOUR GRANITE

#### Why Our Modular Resilient LVT?

# Integrated System.

Say goodbye to transition strips and doubling up. Our modular resilient floorings are made to work as a system with our modular carpet tile. The compatible size and height of our products allows you to integrate modular carpet for an inset rug or an adjacent field – no transition strip required. You'll avoid doubling up on materials and save cost.

# Real Flexibility.

Create a unique look that lasts. Interface modular resilient LVT makes it easy to extend the life of your floor. From simple maintenance like damp mopping to selectively replacing damaged tiles, your flooring investment will stand the test of time - beautifully and effortlessly.

# Circular System.

Keep flooring out of the landfill. Our modular resilient LVT is produced with a controlled material stream so it can be reclaimed and recycled into our GlasBac™RE recycled content backing through our ReEntry® program.

### Noise Reduction.

Less distractions. With our LVT with Sound Choice™ backing. Offering you best-in-class performance for reduced impact sound and floor to floor sound transmission.



# Carbon Neutral Floors™









## High Performance from Top to Bottom.

- **1.** Ceramor® Coating. Minimizes everyday scratching and scuffing. Ceramor+® Coating. Also provides enhanced slip resistance.
- Wear Layer. High quality layer enabling 15 years of resilience and performance.
- **3.** *Print Film.* Provides outstanding visuals of natural materials and Interface innovative designs.
- **4a 4b.** *Core Sheet.* Creates thickness for a stronger core and reduces telegraphing from beneath.
- 5. Fiberglass. Adds dimensional stability and controlled flexibility.
- **6.** Sound Choice<sup>™</sup>. Provides comfort and superior acoustic performance.

# Third Party Certification.

Carbon Neutral Floors. All Interface flooring sold globally is third party verified carbon neutral. We've taken a holistic approach to achieve carbon neutrality, first through reducing the carbon footprint of our products and then using carbon offsets for the remainder.

Environmental Product Declaration (EPD). Interface LVT products are covered by an EPD. An EPD provides a comprehensive statement of product ingredients and environmental impacts based upon life cycle assessment performed to ISO standards.

Global GreenTag. A product rating system recognised by the Green Building Council of Australia, New Zealand and South Africa. It has been set up to meet the criteria of the Green Star® "Sustainable Products" credits. All Interface products are certified "Level A".

Lloyd's Register. A comprehensive standard for better PVC developed by the Green Building Council of Australia under its Green Star programme. Interface holds Lloyd's Statement of Compliance (Green Building Council of Australia Best Practice Guidelines 2013) for Best Practice PVC for all products made in Australia...

Indoor Air Quality. All Interface modular flooring products meet the highest standards for indoor air quality. Interface LVT is FloorScore© Certified, assuring very low emissions of VOCs.

#### Specifications

#### Iridescence | LVT

Product Number A019

Product Construction High Performance Luxury Vinyl Tile

Wear Layer Thickness 0.55 mm
Total Thickness (Metric) 4.5 mm

Classification EN 651 Class 33 (heavy contract) EN 651 Class 42 (light industrial general)

Acoustic Impact Noise Reduction ISO 140.8 ΔLw = 16dB

nish Asia - CERAMOR™ UV Stabilized Ceramic Bead Coating

ANZ - CERAMOR+™ UV Stabilized Ceramic Bead Coating

Nominal Dimensions 50cm x 50cm

#### Performance Specifications

 Critical Heat Flux
 AS ISO 9239-1
 >7kW/m²

 Smoke Rate
 AS ISO 9239-1
 <750%.min</td>

Size, Tolerance ISO 24342 >400 mm < 0.35 mm ISO 24342 <400 mm < 0.25 mm

Dimensional Stability ISO 23999 <0.25%

Thickness ISO 24346 Average value + 0.20mm

Resistance to Light ISO 105-B02 ≥6

Resistance to Heat ASTM F1514  $\Delta$ E< 8 avg Max

Resistance to Chemicals EN-ISO 26987 Pass

Reaction to Fire EN ISO 13501-1 Class BFI-S1 VOC Test ISO 10580 Pass

Flexibility ISO 24344 Method A Pass

Static Load ASTM F970 ≤0.005" with 1500 psi

 Castor chair
 ISO 4918
 Pass

 Thermal Conductivity
 EN 12667
 0.16 W/mK

 Static Electrical
 EN 1815
 <2kV</td>

 Slip Resistance
 AS 4586-2013
 P3\*\* / R10

#### **Environmental Specifications**

Total Recycled Content

Carbon Footprint / m2 (Cradle to Gate)\* 9.2 kg

Sustainability Assessment NSF/ANSI 332, Meets Certification Guidelines

39%

LEED v4 Contributes to IEQ: Low Emitting Materials; M&R: EPD and EPR

Global Green Tag Green Rate Level A

End of Life Fully Recyclable to carpet tile Backing Recycling

#### Technical Information

Installation See Interface LVT Installation Guidelines online Maintenance See Interface LVT Maintenance Guidelines online

Reclamation Recyclable through ReEntry®

Warranty 15 Year Standard LVT Product Warranty

Installation Method Non Directional







Production specifications are subject to normal manufacturing tolerances and may be changed without notice. Slight variation in colour among different production lots are normal and should be considered in the overall installation plan. Products covered by manufacturer's written warranty only. All other warranties, including without limitation any implied warranties of merchantability of fitness for particular purpose, are hereby disclaimed. Contact your representative for written warranty information.

<sup>\*</sup> Please see interface.com for the most up to date numbers from our EPD.

<sup>\*\*</sup> Applicable only to CERAMOR+  $^{\text{\tiny TM}}$ 



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Climate change is undeniable. And reversible. Our mission is to prove it. Join the #ClimateTakeBack and help create a climate fit for life.