



A carefully curated selection  
of Amtico Carpet designs  
to meet the needs of your  
commercial flooring projects.



# Expertise. Quality. Longevity.

**Amtico Carpet provides a contemporary flooring solution specifically designed to solve problems in modern multifunctional commercial environments.**

Our chosen carpet designs for the express collection showcases unrivalled carpet making expertise, through a range of resilient, recyclable, high performance yarns that offer exceptional durability, wear and stain resistance. Alongside an M1 low emissions rating it's a solid carpet tile choice.

# Where design meets performance.

## The high-quality design and technical detailing that sets our LVT flooring apart sets Amtico Carpet apart too.

Combining exceptional choice with lasting quality, we have created a collection that brings originality and hard-working performance to a wide range of sectors.

We select high-performance nylon fibres, and use advanced tufting technologies, solution dyeing and resilient XGUARD stain protection with recyclable modular backing. The result is a better quality tile which lasts longer, looks better and helps to promote sustainability for the built environment.

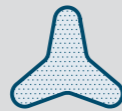


EXPERT KNOWLEDGE

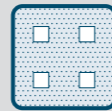
The unrivalled knowledge, expert support and bespoke service you'd expect from a market leader with over 100 years' experience.

### Type 6,6 Nylon

We select Antron, Universal and Ultron type 6,6 nylon fibres for their superior performance. The non-porous, tight structure of these fibre shapes diffuses light, making dirt less visible. They are also incredibly strong and resilient to crushing from heavy footfall.



Trilobal Fibre Shape



Antron 4-hole Fibre Shape



### Modern tufted carpet

Our designs harness a range of techniques and production processes, together with a detailed colour and tonal balance of fibres, to provide the right performance for your project.

Tufted loop pile is dense and strong. We use combinations of multi-level loop and tip sheared tufting to create unique texture and designs, in varied weights and depths.

Loop



Multi-level Loop



Tip Sheared Loop

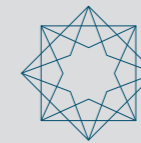


# Where luxury meets durability.

## Tile construction and backing

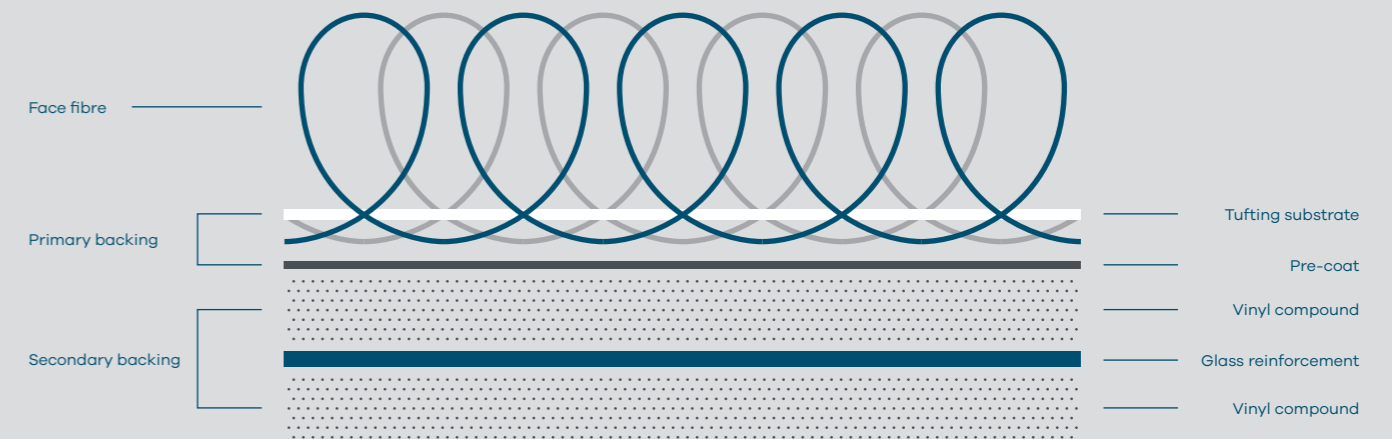
Building on our expertise as a trusted LVT manufacturer, our carpet uses Infinity Modular high-performance backing system, a vinyl composite backing which is engineered for strong performance, excellent tuft bind and dimensional stability. Containing pre-consumer recycled content, it is fully recyclable.

Amtico Carpet tiles are guaranteed to perform with 10 years' limited warranty against colour loss, staining and wear-out.



PERFORMANCE ASSURED

Thanks to the exceptional quality and durability our manufacturing excellence brings, we're so confident in the performance of our products that we offer a 10 year commercial warranty.



### Tile sizes

Our carpet tiles are available in 457.2 x 914.4 mm (18" x 36") rectangular and 609.6 x 609.6 mm (24" x 24") square sizes.



457.2 x 914.4 mm / 18" x 36"



609.6 x 609.6 mm / 24" x 24"

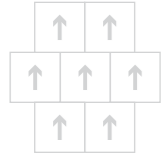
For more information about Amtico Carpet, please see the technical information section at the back of this brochure.

## Specification

### Colour Anchor Tinker YCCOANT14527

Face fibre	Solution dyed invista Antron lumena 6,6 nylon
Backing	Infinity (6M) - PVC/Vinyl
Size	609.6 x 609.6 mm / 24" x 24"

#### Recommended installation methods



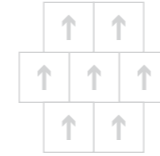
Brick



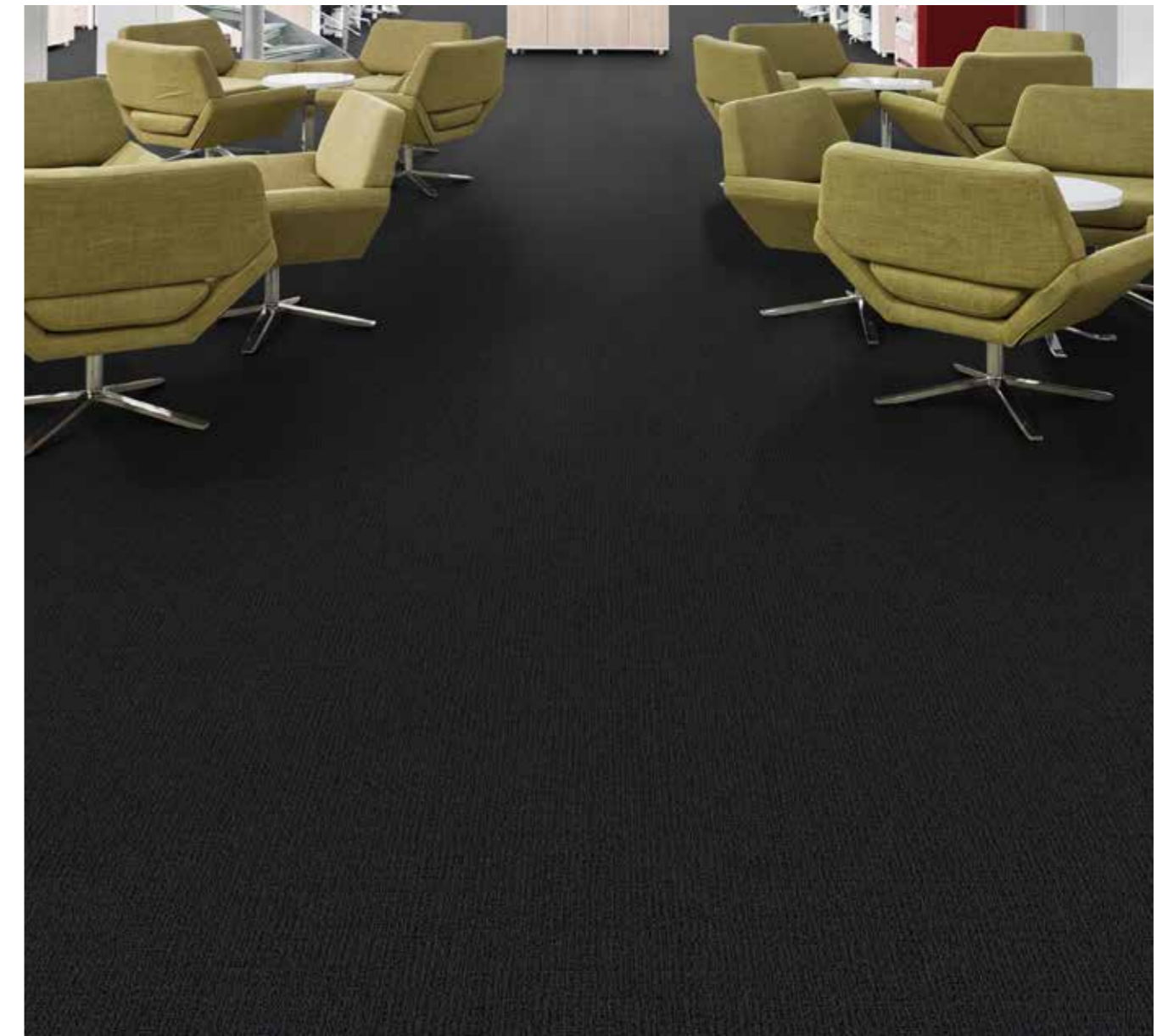
### Colour Anchor Liquorice YCCOANT15528

Face fibre	Solution dyed invista Antron lumena 6,6 nylon
Backing	Infinity (6M) - PVC/Vinyl
Size	609.6 x 609.6 mm / 24" x 24"

#### Recommended installation methods



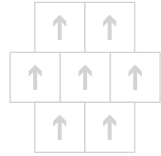
Brick



### Colour Anchor Island YCCOANT35651

Face fibre	Solution dyed invista Antron lumena 6,6 nylon
Backing	Infinity (6M) - PVC/Vinyl
Size	609.6 x 609.6 mm / 24" x 24"

#### Recommended installation methods



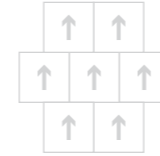
Brick



### Colour Anchor Fizzle YCCOANT82521

Face fibre	Solution dyed invista Antron lumena 6,6 nylon
Backing	Infinity (6M) - PVC/Vinyl
Size	609.6 x 609.6 mm / 24" x 24"

#### Recommended installation methods



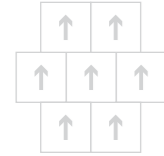
Brick



## Social Tweet YCSOCIT35204

Face fibre	Solution dyed invista Antron lumena 6,6 nylon
Backing	Infinity Modular PVC
Size	609.6 x 609.6 mm / 24" x 24"

### Recommended installation methods



Ashlar



## Technical Specifications

Name, Nom, Nombre	Standard, Norme, Norma	Symbol, Symbole, Simbolo	Result, Résultat, Resultados
CE / DOP	EN 14041		CPR/AI/015
Usage Classification	EN 1307		23, 33
Luxury Class	EN 1307		LC2
Size	EN 994		609.6 x 609.6 mm (24" x 24")
Construction Gauge	ISO 2424		Patterned Loop 5/64"
Fibre Composition	-		Invista Antron Lumena Nylon 6,6
Dye Method	-		Solution dyed
Primary Backing	-		Non-Woven Polyester/Polyamide
Secondary Backing	-		PVC
Stitches per 10cm	-		37
Total Thickness (mm)	ISO 1765		6.4 mm
Total Mass Per Unit Area (g/m <sup>2</sup> )	ISO 8543		4198 g/m <sup>2</sup>
Effective Pile Thickness (mm)	ISO 1766		2.9 mm
Pile Mass Total/Effective (g/m <sup>2</sup> )	ISO 8543		678/426 g/m <sup>2</sup>
Surface Pile Density (g/cm <sup>3</sup> )	ISO 8543		0.15 g/cm <sup>3</sup>
Number of Tufts/Loops (calculated per m <sup>2</sup> )	ISO 1763		190,230
Fire Resistance, Résistance au feu - euroclasses	EN 13501-1		B <sub>s1</sub>
Slip Resistance	EN 13893		Class DS
Dimension Stability	EN 986		≤ 0.2 %
Anti-Static Body Voltage (kV @25%rh)	ISO 6356		≤ 2.0 kV
Vertical Electric Resistance	ISO 10965		≥ 10 <sup>10</sup> Ω
Horizontal Electric Resistance	ISO 10965		≥ 10 <sup>10</sup> Ω
Castor Chair Suitability	EN 985		r ≥ 2.4 / Intensive Use
Light Colour Fastness	EN ISO105:B02		≥ 6
Colour Fastness to Rubbing	EN ISO 105:X12		4.5-5
Colour Fastness to Water	EN ISO 105:E01		5
Resistance to Fraying	EN 1814		Pass
Impact Sound Insulation ΔL <sub>w</sub>	EN ISO 717-2		25 dB
Sound Absorption	EN ISO 11654 ISO 354		α <sub>w</sub> = 0.15 α <sub>s</sub> 0.04 0.01 0.07 0.12 0.28 0.39
Thermal Resistance (m <sup>2</sup> K/W)	ISO 8302		0.068 m <sup>2</sup> K/W
Emissions COV			Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).
Emissions	M1		Certified / www.m1.rts.fi
Emissions	Indoor Air Comfort Gold		Certified. IACG-352-04-09-2018
Environment	ISO 14025		Mannington decl. no EPD 10017

## Installation, Cleaning & Maintenance

### Our aftercare team provides guidance and expert technical advice.

Full recommendations for careful preparation and installation to ensure your floor performs at its best. Together with the correct maintenance regime, your carpet will last longer and become an even better investment.

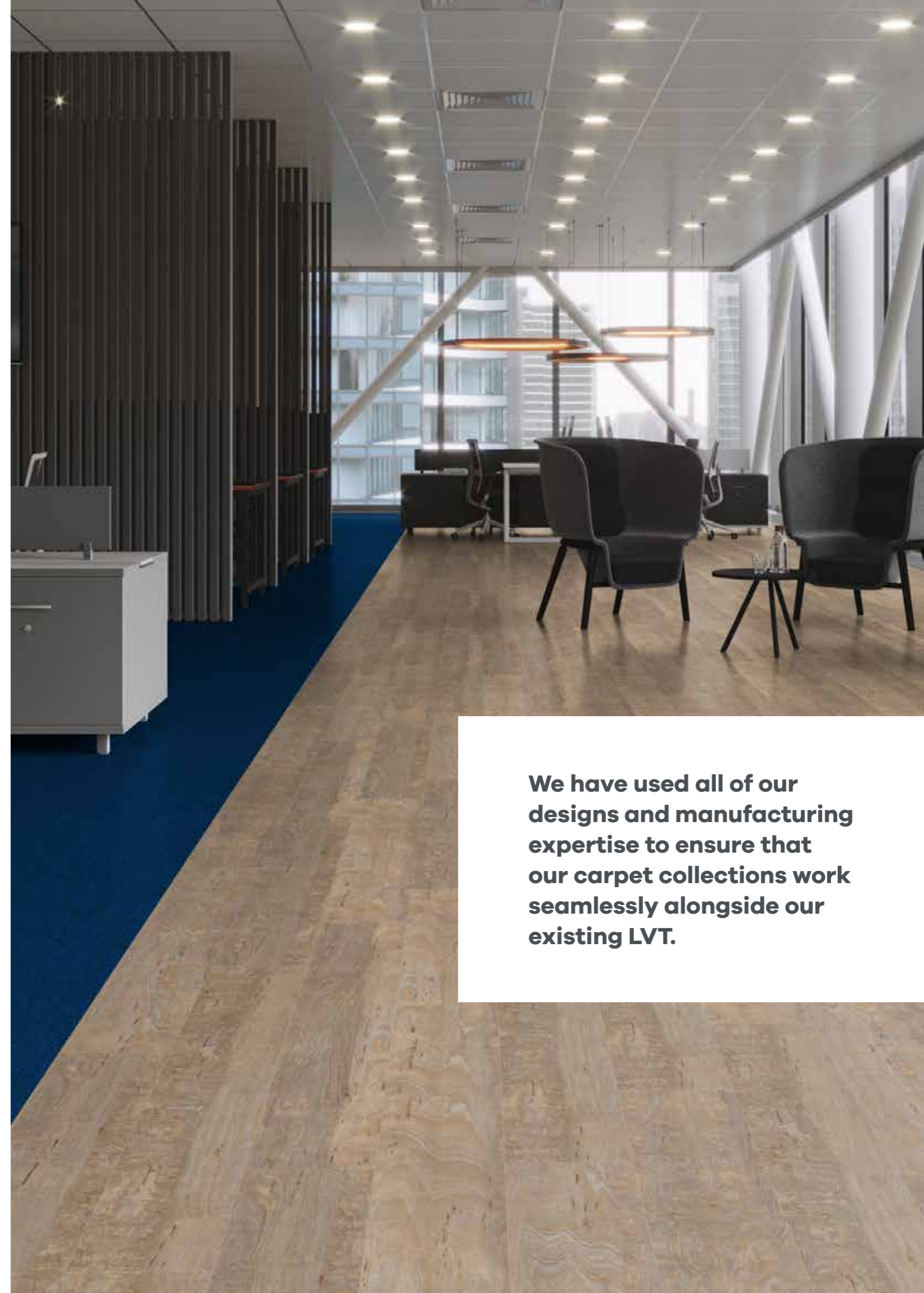
For samples please contact your local representative

### Packaging Information

Size	Tiles in Box	M <sup>2</sup> per Box	Box Weight	Box Dimensions	Boxes on Pallets	Pallet Weight	Pallet Dimensions
609.6 x 609.6 mm / 24" x 24"	14	5.20	29 kg	63 x 62 x 10.5 cm	24	715 kg	130 x 67 x 130 cm



antron. @



**We have used all of our designs and manufacturing expertise to ensure that our carpet collections work seamlessly alongside our existing LVT.**



10YR COMMERCIAL WARRANTY

### Warranty

All Amtico Carpet products come with an Amtico Carpet product warranty against wear-out.



**For more information on Amtico's new Express Collection, or any Amtico flooring, please contact us or your local Amtico Australia representative**

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