amtico
carpet

unify

Unify

Creating harmonious zones and seamless transitions, Amtico Carpet provides a contemporary flooring solution specifically designed to solve problems in modern multifunctional commercial environments.

Amtico makes it possible.

Contents:

Where creativity meets commercial know-how.

Our core Carpet collections bring together all of our design skill and manufacturing expertise to showcase flooring solutions that are practical, versatile and inspirational.

Each collection has been carefully designed and curated by our UK design team to blend harmoniously with our LVT offering, providing complete and integrated flooring for commercial spaces.

With an extensive range of stock in the UK, we're able to offer short and convenient lead times alongside a global sample service through our commercial sales teams.

Amtico makes it possible.

Blend

Luxury

Versatility

"Building on our heritage as an LVT manufacturer, we're delighted to become a complete flooring solutions provider – offering technical expertise in collaboration with Mannington Mills to meet the challenges of the new market."

Jonathan Duck
Amtico CEO

Where versatility meets practicality.

Our core Amtico Carpet collections comprise a range of versatile colours and textures, perfect for wayfinding and zoning in multifunctional commercial spaces.

Adaptable for use across a wide range of sectors including office, retail, healthcare, hospitality and education, our collections combine effective design versatility with the reassurance of high-quality construction.

Whatever your project space or building, we'll work with you step-by-step to implement the best flooring solution for you, with all products designed to work alongside our existing LVT ranges.

Amtico makes it possible.

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.
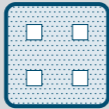
EXPERT KNOWLEDGE

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.
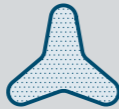
Trilobal Fibre Shape   **Antron 4-hole Fibre Shape**

antron   Ultron   UNIVERSAL FIBERS

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**

Sierra Storm

Where luxury meets durability.
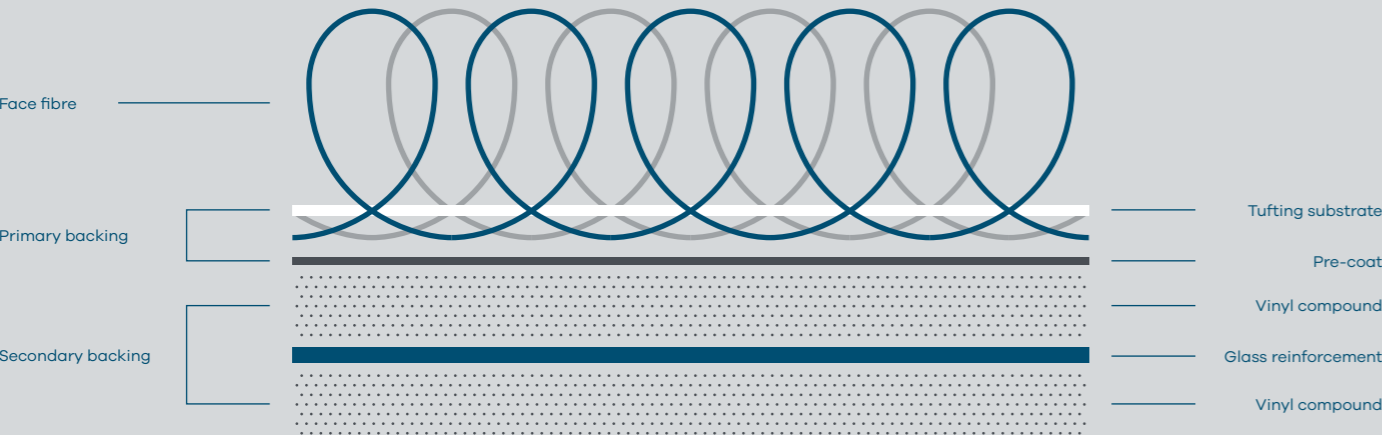
Tile construction and backing

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.
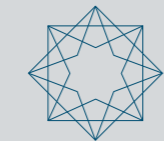
PERFORMANCE ASSURED

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.

Face fibre

Primary backing

Secondary backing

Tufting substrate

Pre-coat

Vinyl compound

Glass reinforcement

Vinyl compound

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.

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

457.2 x 914.4 mm /
18" x 36"

609.6 x 609.6 mm /
24" x 24"

Sierra Storm, Installed: Brick

Don't follow, explore.
Define. Shape. Create.

Request free carpet tile samples for your project.

We offer expert support worldwide with a free online global supply service for samples. Full size samples are available from your Area Sales Manager.
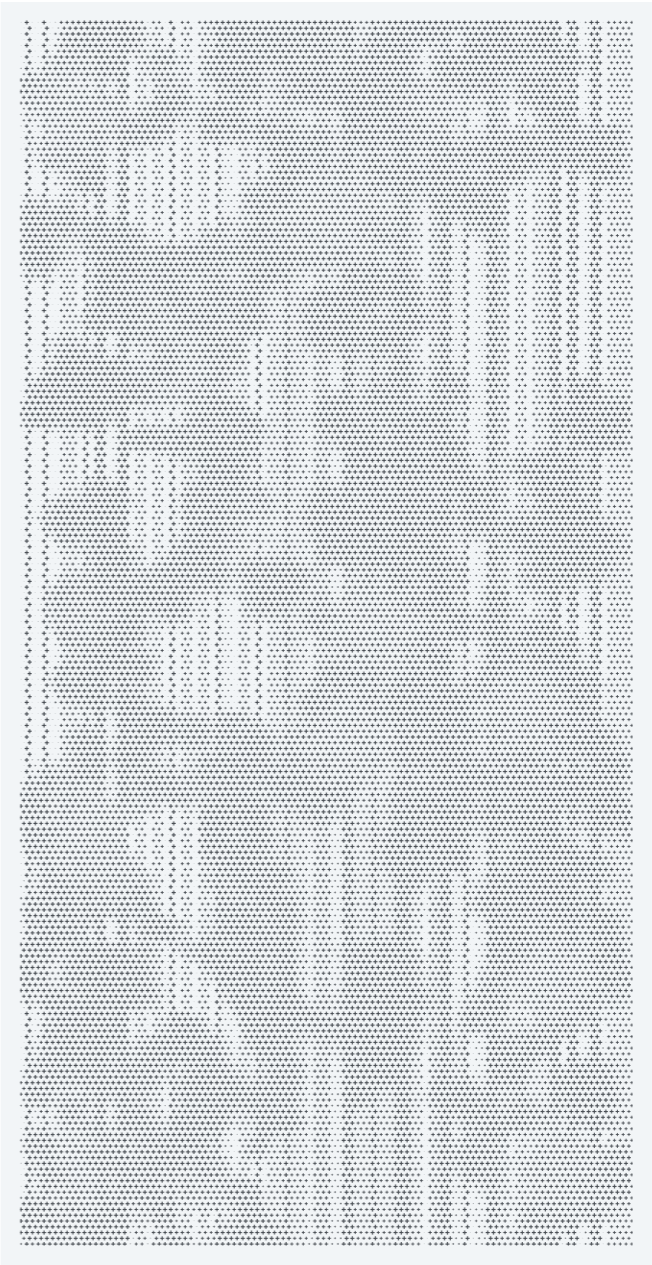
Amtico makes it possible.

Altitude Collection

Sierra & Atlas

Inspired by a blend of concrete and metals, the Altitude collection features layered linear patterns and organic shaping highlighted by luxury metallic yarns.

2 Designs
8 Colours
Multi-level loop & tip shear
Antron Lumena 6,6 nylon

Altitude

Sierra Thunder (beneath table)
Atlas Thunder
Ashlar configuration

Contemporary offices often benefit from adding a range of flooring textures and finishes to improve acoustics and elevate comfort levels – encouraging co-workers to interact and use different spaces more productively.

Installing different products can effectively highlight specific zones (such as this meeting table) through changes in texture that flow through the workspace, helping to define each environment.

These products with modern linears and organic textures in deep, rich neutrals work in tandem. Laid in an Ashlar configuration, they form a pathway that helps to subtly suggest function in a space.

"A soft, organic contrast to hard surfaces, Altitude is perfectly at home in a modern working environment."
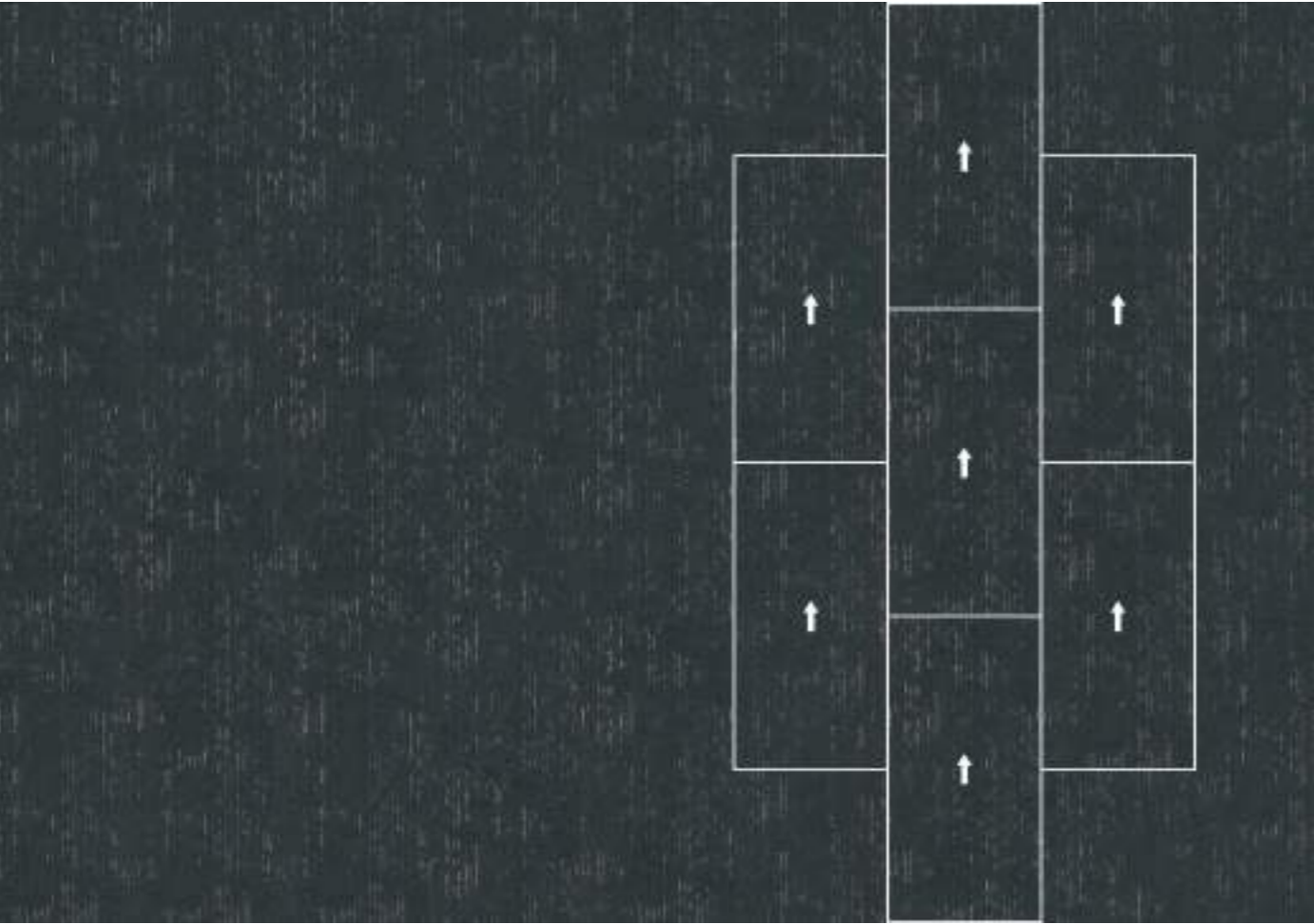
Lauren Levy
Product Design Manager

Sierra

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	666 g/m²
Pile thickness	4.2 mm
Tile thickness	7.0 mm
Total tile weight	3,360 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Monolithic   Ashlar   Brick   Herringbone
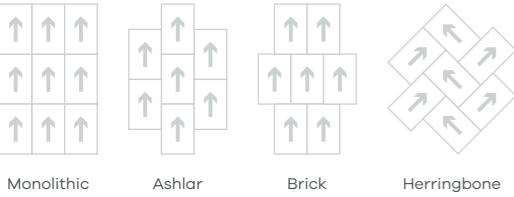
Sierra Thunder YDSIERTI4145

Atlas

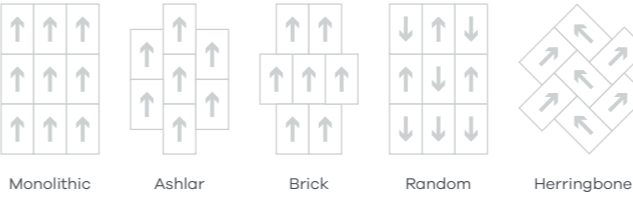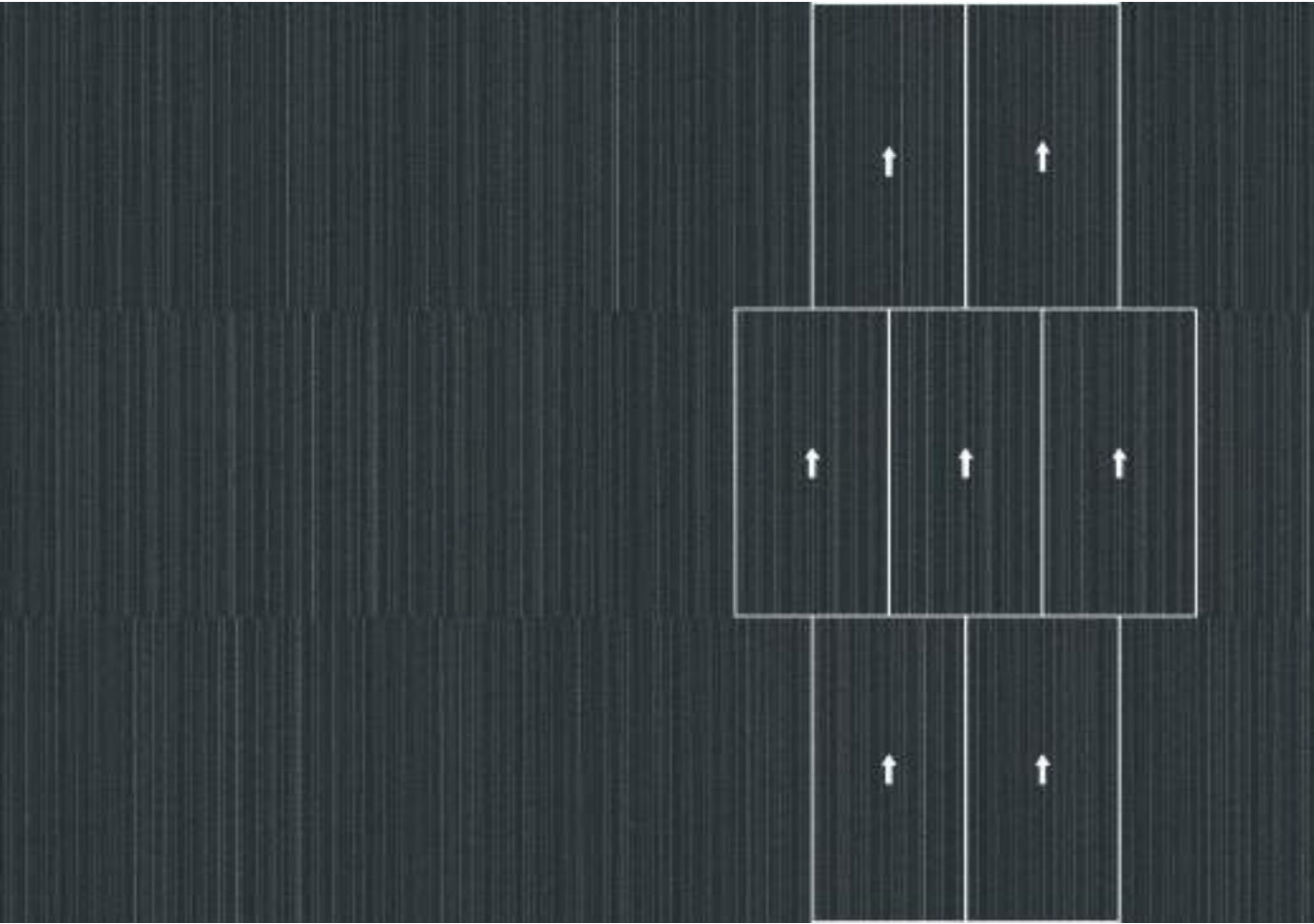|	
Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	489 g/m²
Pile thickness	3.3 mm
Tile thickness	6.8 mm
Total tile weight	3,348 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Monolithic   Ashlar   Brick   Random   Herringbone

Atlas Thunder YDATLATI4145

Colours

Sierra Frost YDSIERT11141

Sierra Dew YDSIERT12142

Atlas Frost YDATLAT11141

Atlas Dew YDATLAT12142

Sierra Fog YDSIERT13143

Atlas Fog YDATLAT13143

Sierra Rain YDSIERT13144

Atlas Rain YDATLAT13144

457.2 x 914.4 mm / 18" x 36"

Colours

Sierra Thunder YDSIERT14145

Sierra Storm YDSIERT14148

Sierra Monsoon YDSIERT33146

Sierra Typhoon YDSIERT15147

Atlas Thunder YDATLAT14145

Atlas Storm YDATLAT14148

Atlas Monsoon YDATLAT33146

Atlas Typhoon YDATLAT15147

**457.2 x 914.4 mm /
18" x 36"**

By Lauren Levy Product Design Manager

With Sierra and Atlas, we brought two key designs together to create a unique tone and intensity.

Our deep understanding of colour drawn from our expertise in LVT has enabled us to create this chic and minimalistic collection, featuring dark and atmospheric hues lifted by a gentle hint of metallic yarn.

Sierra reflects the neutral tone of concrete, whereas Atlas is inspired by pleated fabrics and ridges found on antique books. We combined this base with a linear flow, enhanced by metallic yarns and featuring both graphic and organic detailing.

Pushing the tufting technology created a richer depth. Each colourway's darkest yarn is a mix of tip shear and loop, which gives more colour intensity yet keeps the tile durable. These techniques create the sort of finish that you might expect to see in a natural silk rug but with a much higher level of functionality for busy environments.

"We really pushed the boundaries on construction techniques and couldn't be more delighted with the gorgeously tactile and visually unique results."

Sierra and Atlas evolved from the hand-crafted development work that's a critical part of the Amtico product design studio.
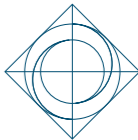
Sheared Metallic Patinas

INSPIRING POSSIBILITY

An extraordinary range of products, patterns and colours that give you the design choices to realise your creative vision.
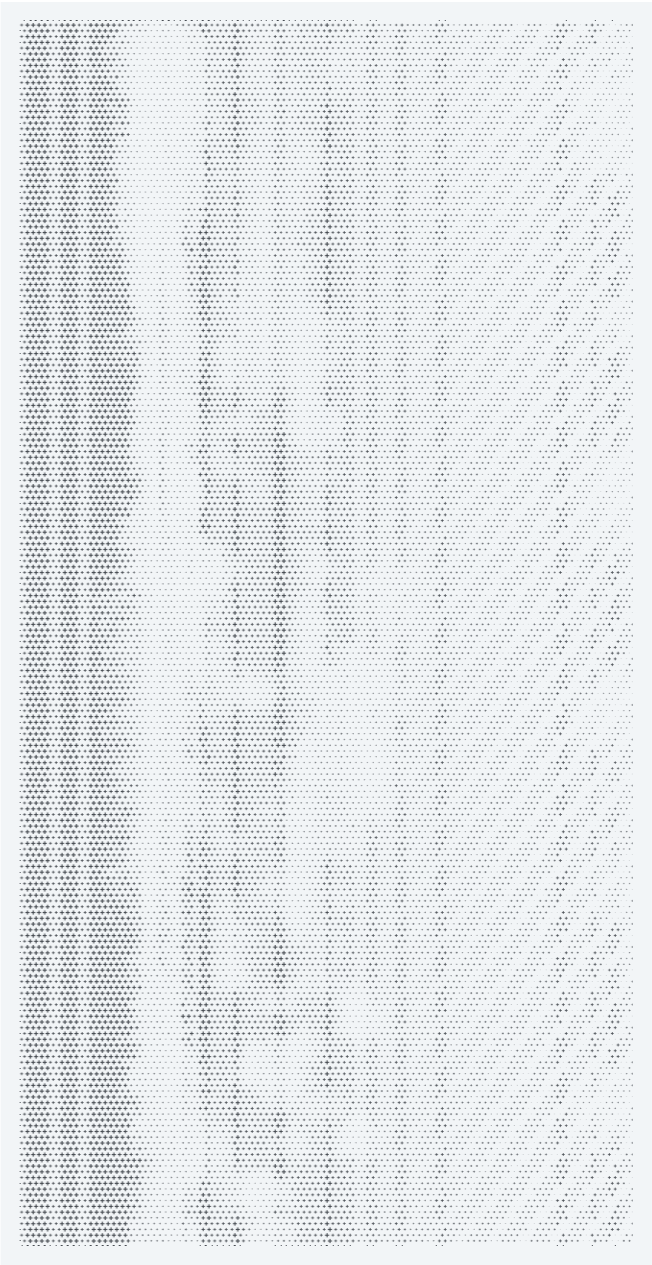
Design Local Collection

Philadelphia & Seattle

The distinctive nature and architecture of
Philadelphia and Seattle were the inspiration
for this multi-tonal collection. Vibrant designs
feature an abstract linear pattern, complemented
by rich texture and playful accent tones.

2 Designs
4 Colours
Multi-level loop & tip shear
Antron Lumena 6,6 nylon

Design Local

Philadelphia Music Row
Seattle Music Row
Brick configuration (tiles from both designs mixed randomly)

Connecting different areas presents a challenge in workplaces. Corridors, walls, breakout and waiting spaces often require demarcation across larger open-floor offices.

A change in flooring direction and pattern provides movement and interest. Philadelphia and Seattle offer unique scale, construction and colour variation for subtle transition and flow.

Creating the optimum circulation space is all about balance, and here we demonstrate how to create interest, while keeping people moving through it as efficiently as possible.

"Developed through collaboration between local designers and our technical experts, this collection really reflects the unique home environments of Philadelphia and Seattle."

Lorna Williams
Head of Product Design and
Creative Branding

Philadelphia

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	488 g/m²
Pile thickness	2.6 mm
Tile thickness	6.7 mm
Total tile weight	4,551 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Brick

Philadelphia Music Row YCPHILT12331
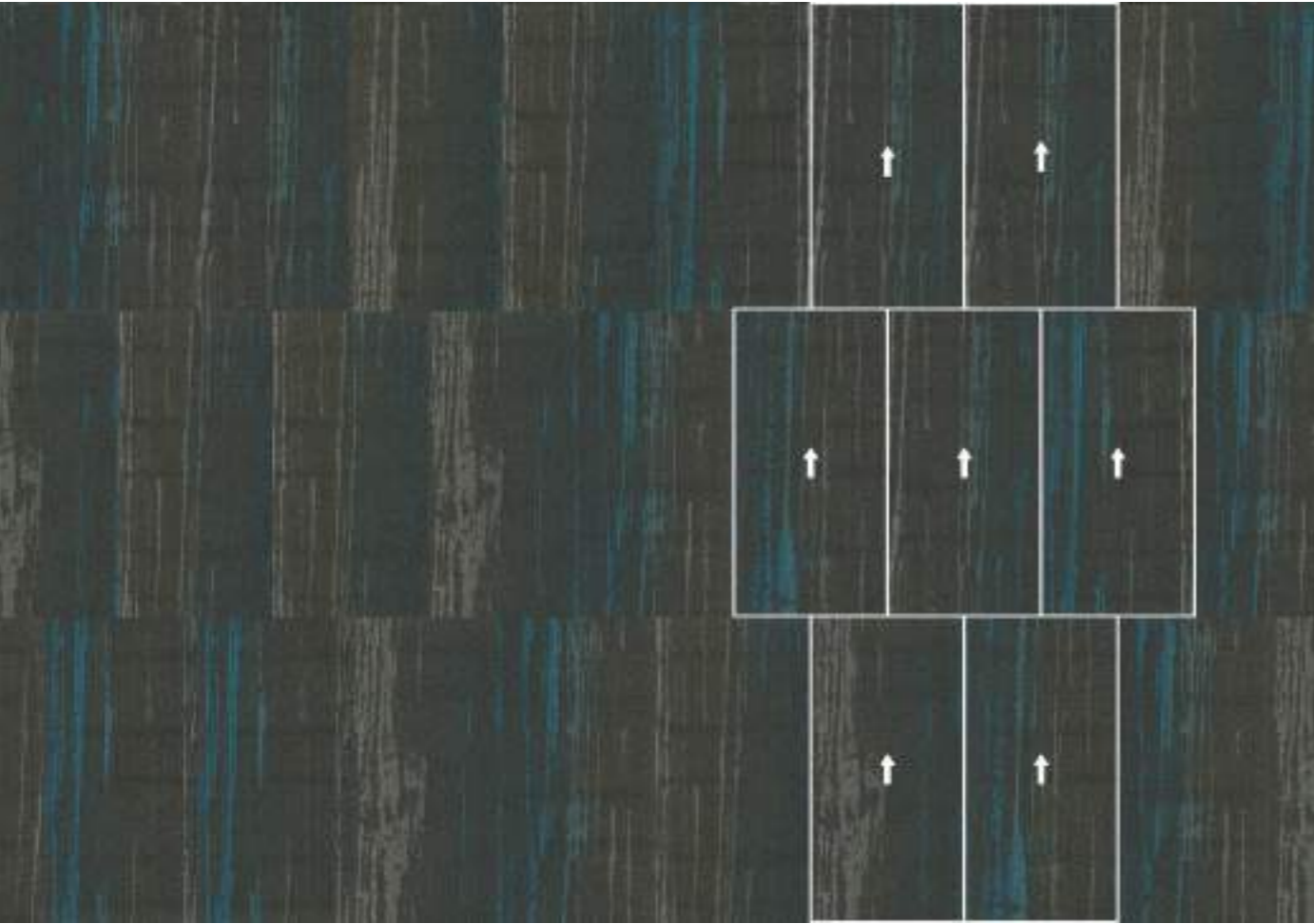
Seattle

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	544 g/m²
Pile thickness	3.1 mm
Tile thickness	7.1 mm
Total tile weight	4,681 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Brick

Seattle Music Row YCSEATT12331

Colours

Philadelphia Laurelhurst YCPHILT12333

Philadelphia Opry YCPHILT12328

Philadelphia Music Row YCPHILT12331
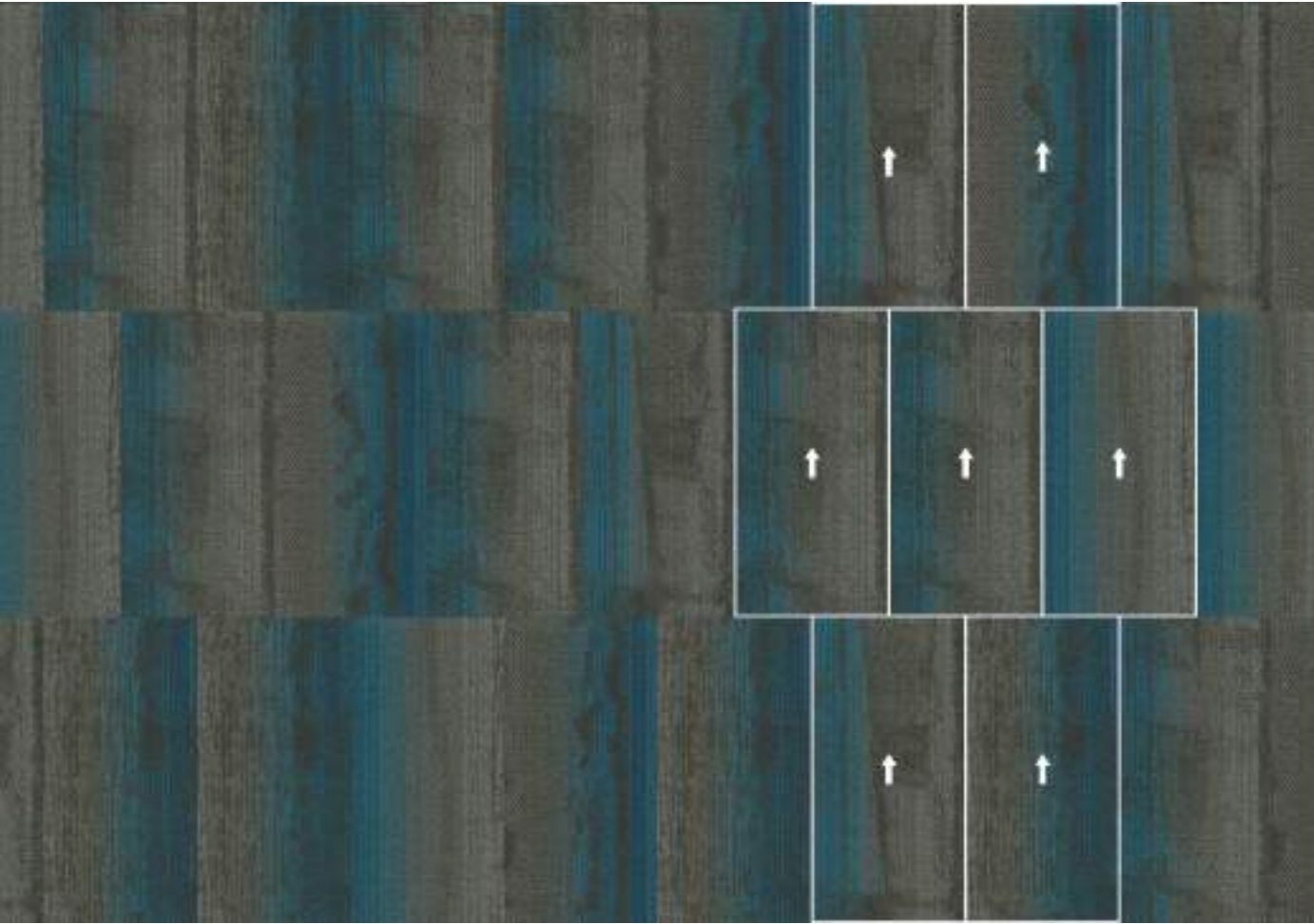
Philadelphia Queen Village YCPHILT14325

Seattle Laurelhurst YCSEATT12333

Seattle Opry YCSEATT12328

Seattle Music Row YCSEATT12331

Seattle Queen Village YCSEATT14325

**457.2 x 914.4 mm /
18" x 36"**

Inscribe Collection

Cable & Croft

Inspired by woven herringbone and twill patterns, this collection makes an enduring style statement. Combine two designs with coordinating colourways in rich, colourful and neutral tones.
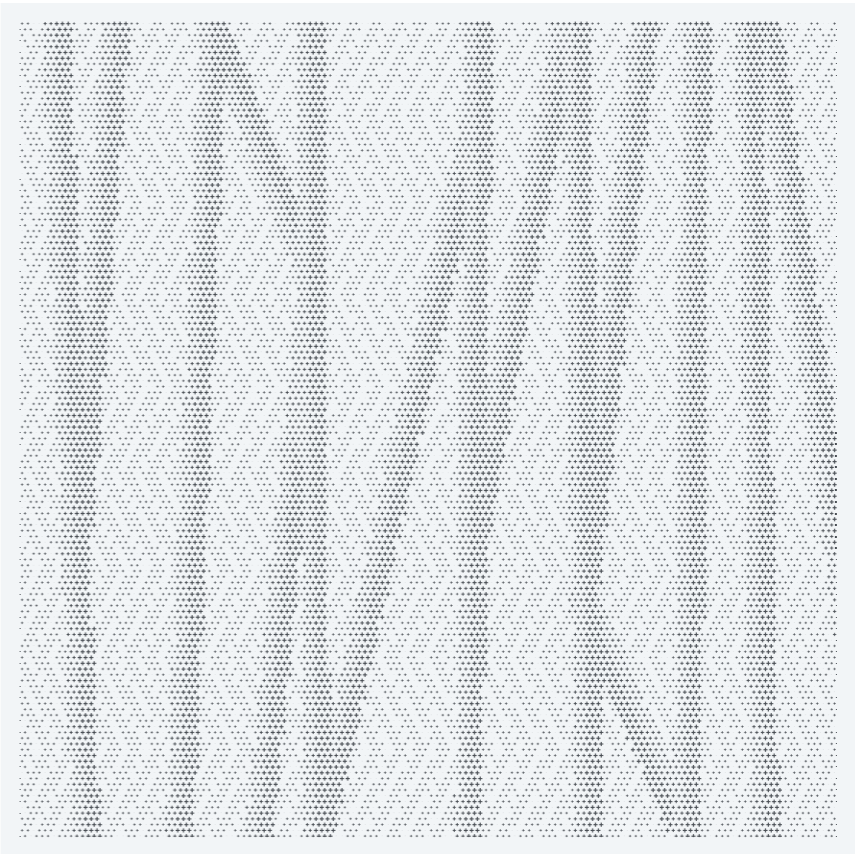
2 Designs
8 Colours
Multi-level loop & tip shear
Antron Lumena 6,6 nylon

Inscribe

Contemporary working environments often benefit from separation into different zones to accommodate a range of activities and the varying needs of co-workers.

Dividing the space with a range of flooring colours and finishes is a practical and flexible solution. Resilient loose lay LVT defines both visually and functionally, whereas soft carpet is comfortable and sound-minimising. Integrating the right flooring with spatial design enhances a building for its users.

Within an open office like this, close tonal textures such as Croft make a great choice for busy desk areas, divided with Amtico Access and complemented by Cable with its luxurious tweed-like texture.

"For me, Cable and Croft are about functional luxury. They've got deep colour and plush texture, in a robustly constructed carpet tile."
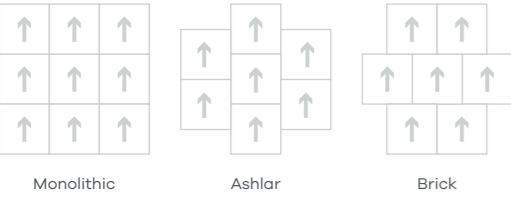
Helen Sawyer
Designer

Cable

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	897 g/m²
Pile thickness	4.3 mm
Tile thickness	7.7 mm
Total tile weight	4,729 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Monolithic   Ashlar   Brick

Cable Denim YDCABLT35367

Croft

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	624 g/m²
Pile thickness	3.8 mm
Tile thickness	7.5 mm
Total tile weight	4,626 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Monolithic   Ashlar   Brick
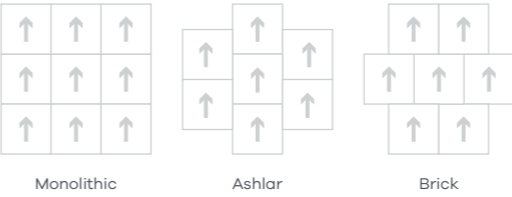
Croft Denim YDCROFT35367
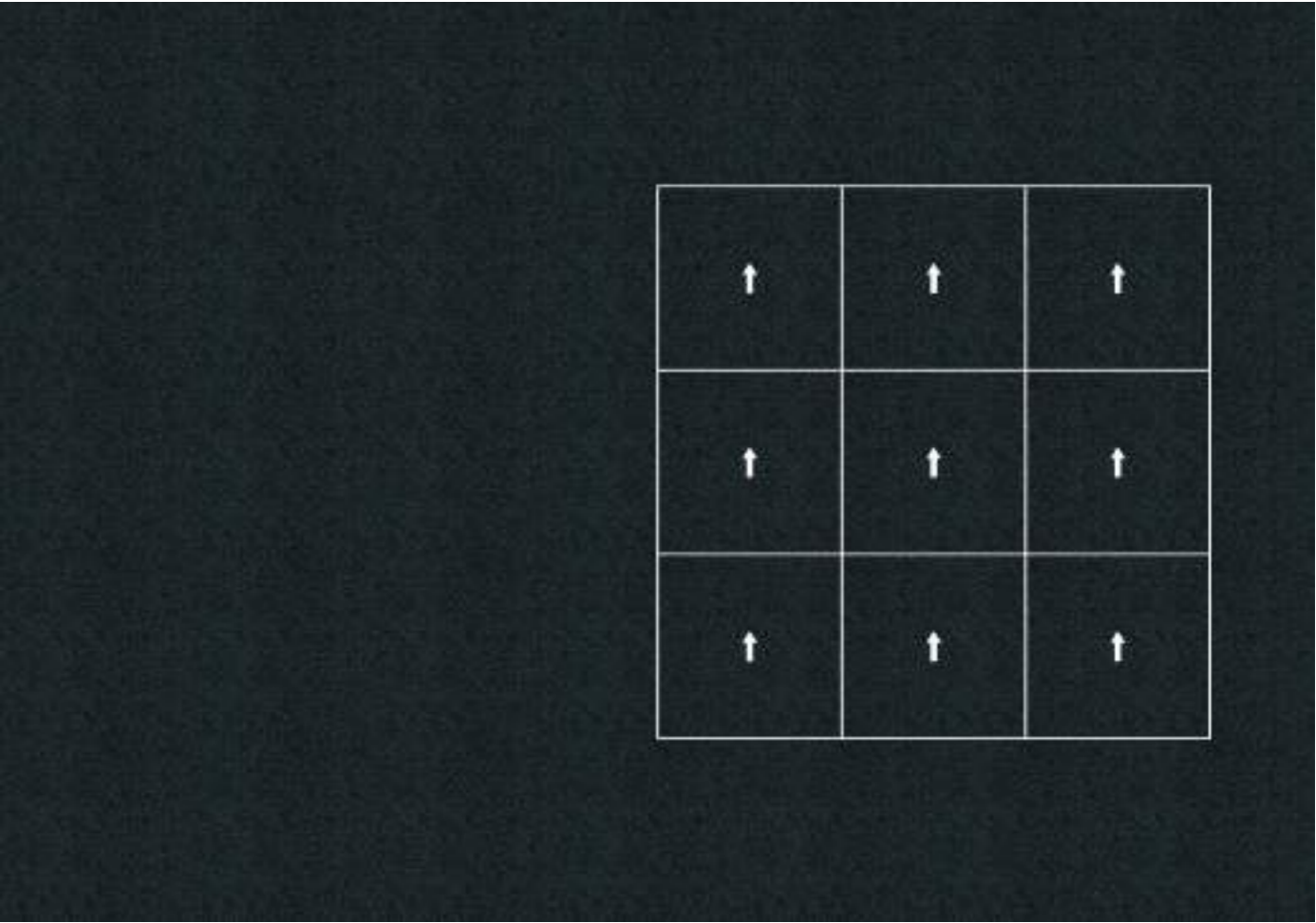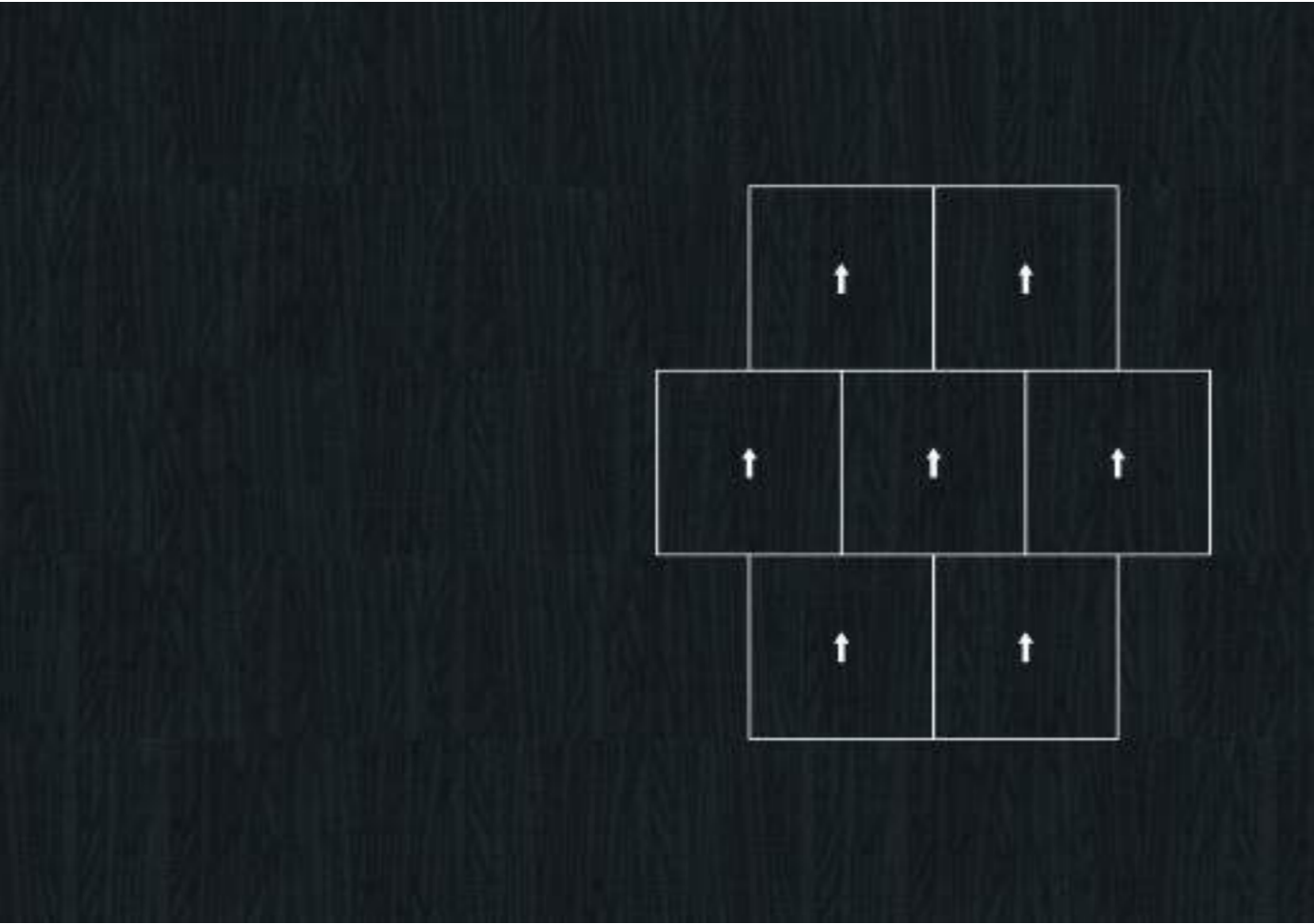
Cable Merino YDCABLT11361

Croft Merino YDCROFT11361

Cable Dove YDCABLT12362

Croft Dove YDCROFT12362

Cable Tweed YDCABLT13363

Croft Tweed YDCROFT13363

**609.6 x 609.6 mm /
24" x 24"**

Cable Heather YDCABLT14364

Croft Heather YDCROFT14364

Explore a wide range of case studies across
all sectors at **amtico.com**

Colours

Cable Thistle YDCABLT24365

Croft Thistle YDCROFT24365

Cable Peacock YDCABLT34366

Croft Peacock YDCROFT34366

Cable Denim YDCABLT35367

Croft Denim YDCROFT35367

609.6 x 609.6 mm / 24" x 24"

Cable Ink YDCABLT15368

Croft Ink YDCROFT15368

Use Amtico's unrivalled flooring expertise to help you complete your project. Please contact your Area Sales Manager to find out more at **amtico.com**

Structure
Contrast
Tweed

By Helen Sawyer Designer

Interpreting an iconic pattern such as herringbone or twill into the intricate details and texture of carpet was a creative challenge that as a studio, we were keen explore.

We worked closely with our manufacturing teams to push the large-scale manufacturing process and give us the individual crafted quality we were looking for. The result is a collection of deep colours and soft contrasts which tie in so well together.

Cable features woven structures which contrast beautifully for added depth. Croft uses tonal blends for an overall loop texture. The two patterns have been designed to complement each other rather than match exactly, adding dimension and luxurious texture to a floor space.

"We evolved our high-tech tufting process to create a truly innovative design."

INSPIRING
POSSIBILITY

An extraordinary range of products, patterns and colours that give you the design choices to realise your creative vision.

A detailed exploration of 3D layering, depth and texture design inspired the development of Inscribe.

Check Collection

A versatile collection combining traditional houndstooth pattern with a modern check design. Featuring an exciting mix of cool and warm neutrals with accent tones to create an enduring energy with timeless sophistication.

1 Design
7 Colours
Multi-level twisted loop
Antron Lumena 6,6 nylon
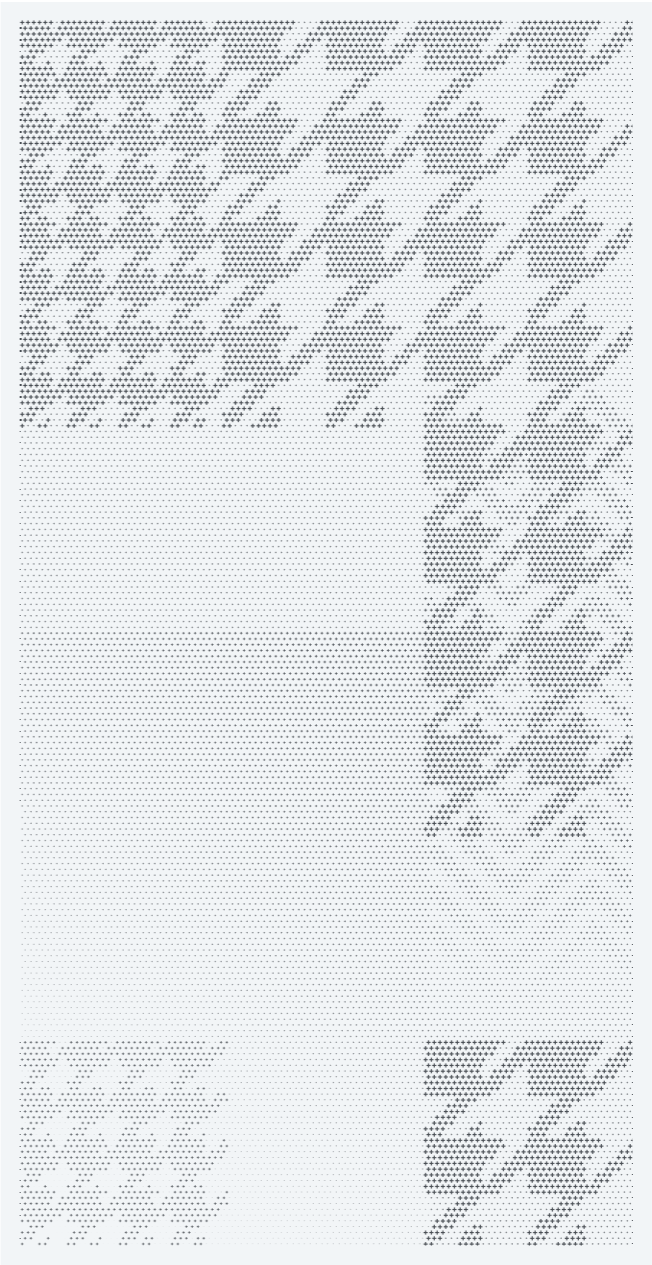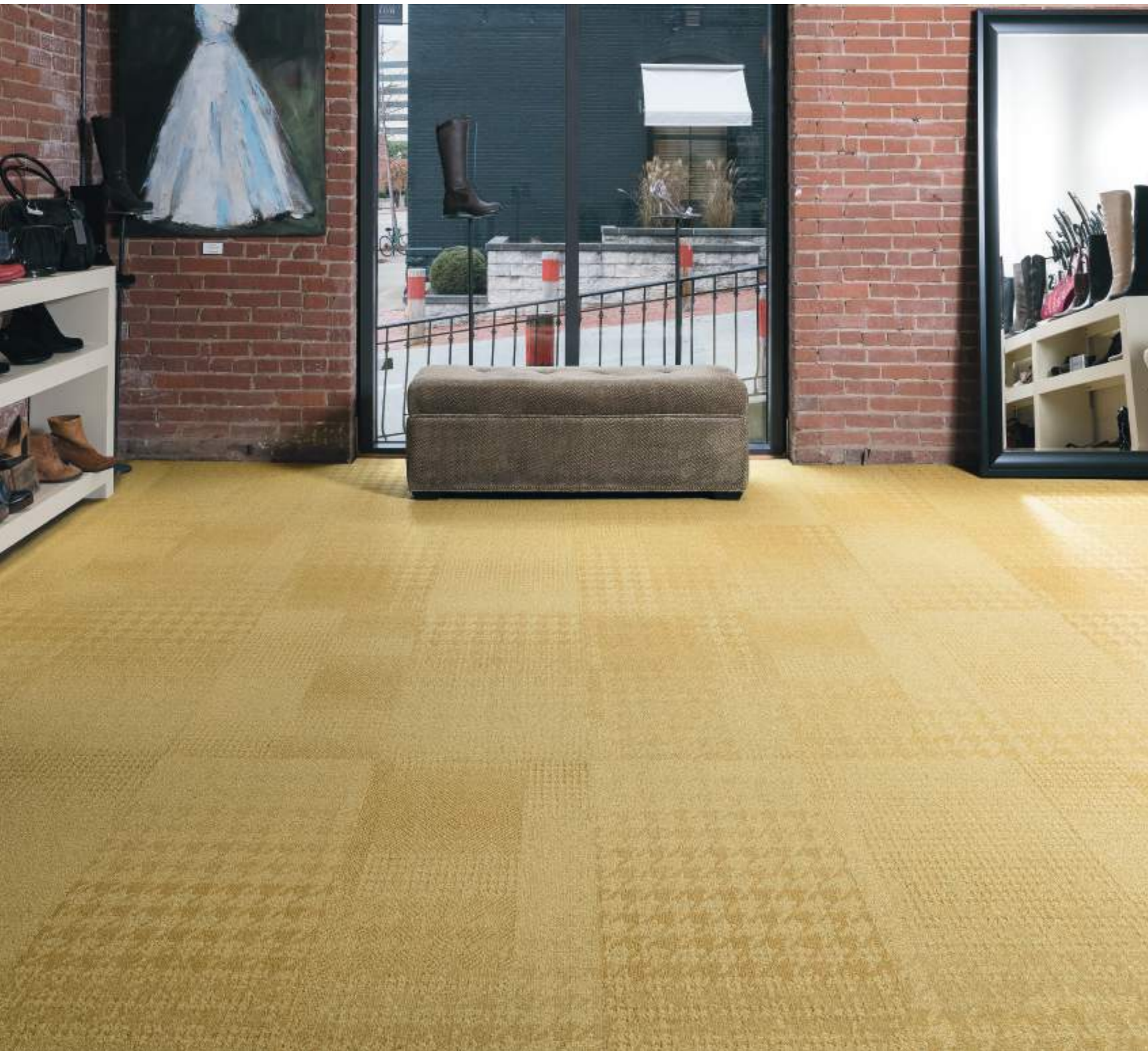
Check

When creating a boutique retail environment, a hotel lobby or a greeting space, flooring can provide an engaging and playful finish.

Here, the fashion-focused pattern of Check works beautifully in a simple, monolithic installation. Movement and variation in scale and tone-on-tone colour are subtle yet stylish for an interior.

"Retail destinations endure high traffic, so a robust design with bright engaging colours can provide a fun and durable solution."

Lauren Levy
Product Design Manager

Check

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	574 g/m²
Pile thickness	3.3 mm
Tile thickness	7.4 mm
Total tile weight	4,508 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Monolithic

Check Pique YCCHECTS2953
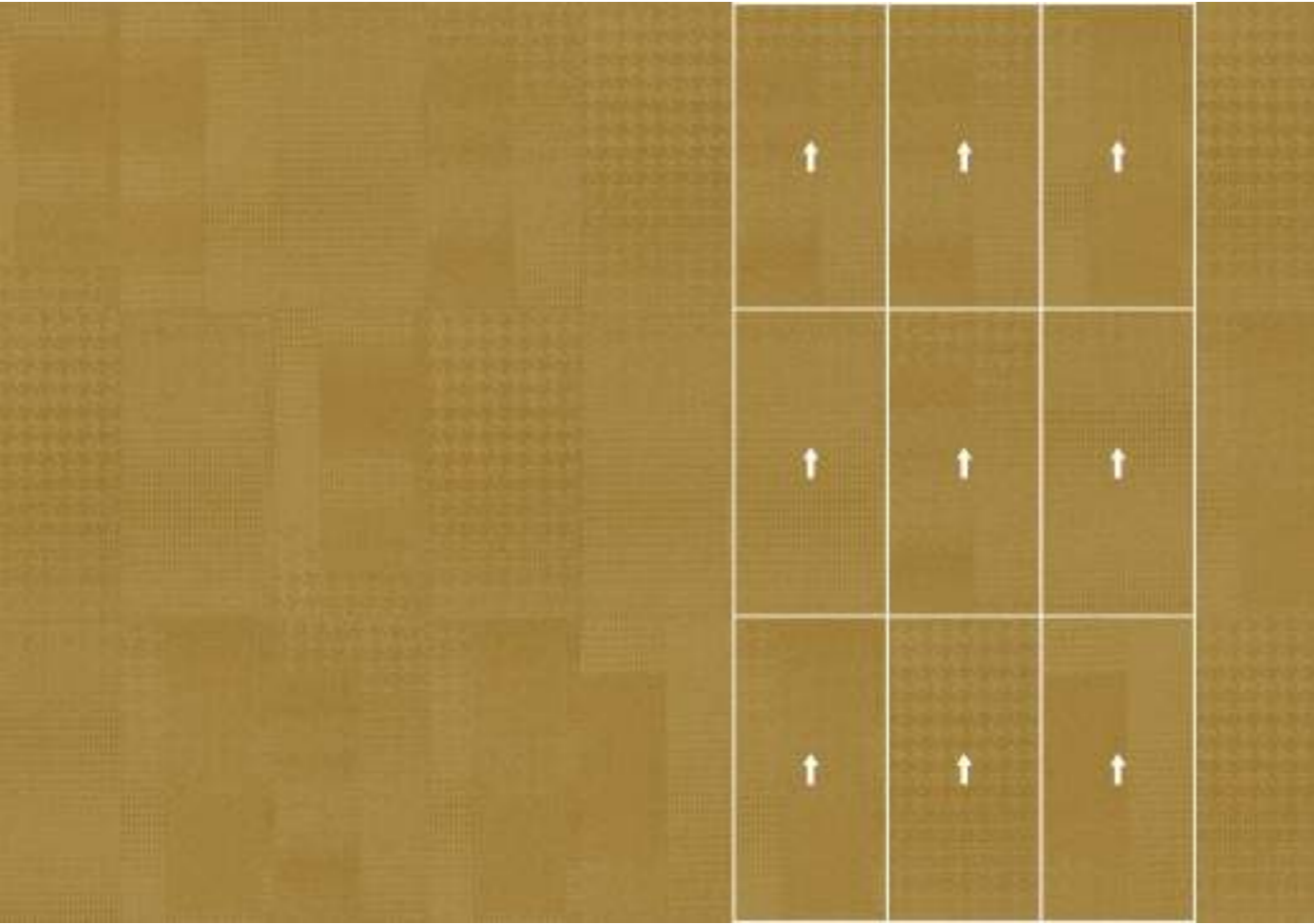
Check Melton, Installed: Monolithic
Shown with: Amtico Access LVT Shadow Oak

Colours

Check Pique YCCHECT52953

Check Sateen YCCHECT11959

Check Broadcloth YCCHECT11957

Check Gingham YCCHECT12955

Check Poplin YCCHECT34956

Check Cloque YCCHECT83962

Check Melton YCCHECT15954

Explore how versatile and dynamic Check coordinates with our Social and Variations collections: **See pages 74 and 80.**

457.2 x 914.4 mm / 18" x 36"

Colour Anchor

Experiment with Colour Anchor's vibrant bolds and calming neutrals. Blend fields of single colour or define areas with accents. This softly textured pattern is understated for small-scale spaces yet active enough for extensive projects.

1 Design
15 Colours
Multi-level loop
Antron Lumena 6,6 nylon
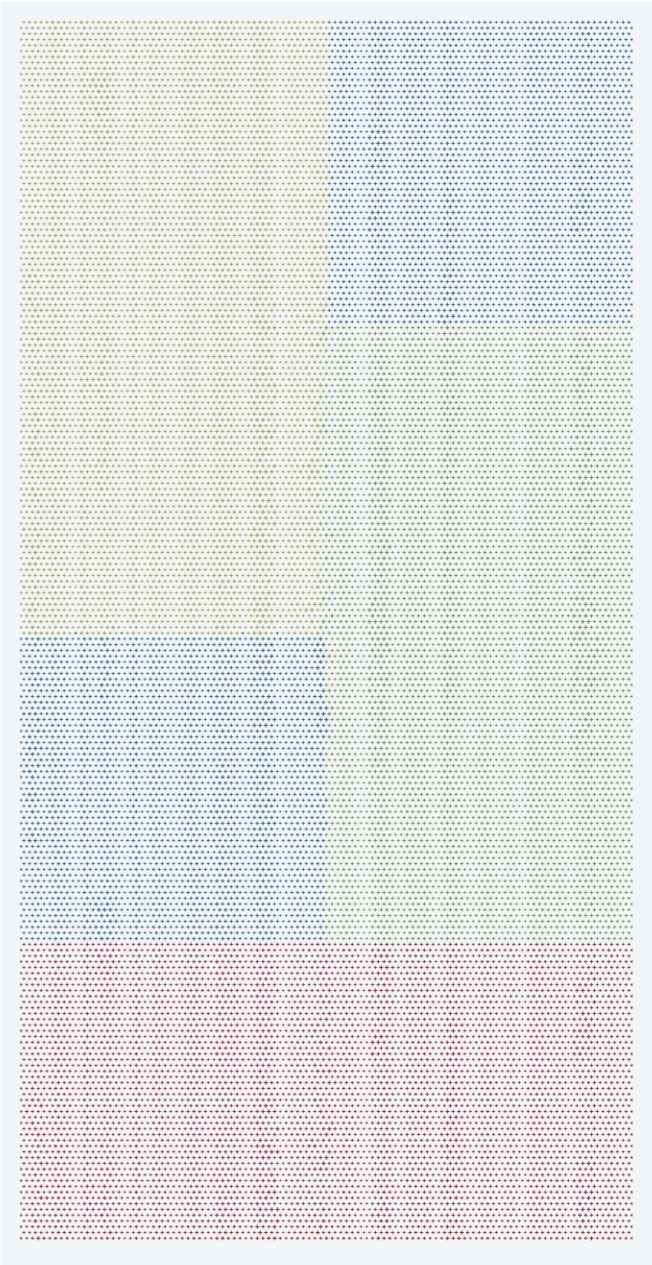
Colour Anchor

Ditto, Poppy, Abuzz, Meadow
Bespoke configuration

Connecting spaces with colour can be an
intelligent solution across interiors – single
colours add accents, mixed colours invigorate a
space with combinations of bright and neutral
tones creating a visually stimulating experience.

"Working with colour can be
incredibly satisfying - it has
the power to transform a
space, influence psychology
and enhance wellbeing."

Helen Hayne
Senior Designer

Colour Anchor

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	426g/m²
Pile thickness	2.9 mm
Tile Thickness	6.4mm
Total tile weight	4,198 g/m²
Backing	Non-Woven Polyester/Polyamide
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Brick

Squawk YCCOANT33647

Abuzz YCCOANT52640

Meadow YCCOANT43650

Poppy YCCOANT74643

GERMAN DESIGN AWARD WINNER 2020

Colour Anchor has won the German Deisgn Award 2020

609.6 x 609.6 mm / 24" x 24"

Colours

Barley YCCOANT8T520

Fizzle YCCOANT82521

Wink YCCOANT13526

Ditto YCCOANT12525

Kit YCCOANT33531

Tinker YCCOANT14527

Migrate YCCOANT33652

Twinkle YCCOANT35529

Liquorice YCCOANT15528

Squawk YCCOANT33647

Island YCCOANT35651

Rumpus YCCOANT35648

Against the Grain Collection

With the Grain, Hand Scraped & Cross Grain

A collection connected by texture, inspired by organic grain structures. Colours are interpretations of warm textures and weighty tones, featuring a range of highly accessible and usable patterns.

3 Designs
4 Colours
Multi-level loop & tip shear
Solution & space dyed Ultron 6,6 nylon

Against the Grain

In multifunctional study locations, carpet and loose lay LVT work perfectly together to create a professional finish that can be maintained easily.

Separating different activities within a space is achieved by changes in surface type. Here, versatile Cross Grain Groove works alongside Amtico Access, creating a seamless step-free change between soft and hard flooring.

"Choosing flooring that's quick to install and easy to maintain makes for a brilliant integrated scheme."

Paul Rogers
Technical Services Manager – UK & Ireland

With the Grain

Face fibre	Solution and Space dyed Ultron 6,6 nylon
Effective pile mass	610 g/m²
Pile thickness	3.6 mm
Tile thickness	7.7 mm
Total tile weight	5,298 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Brick
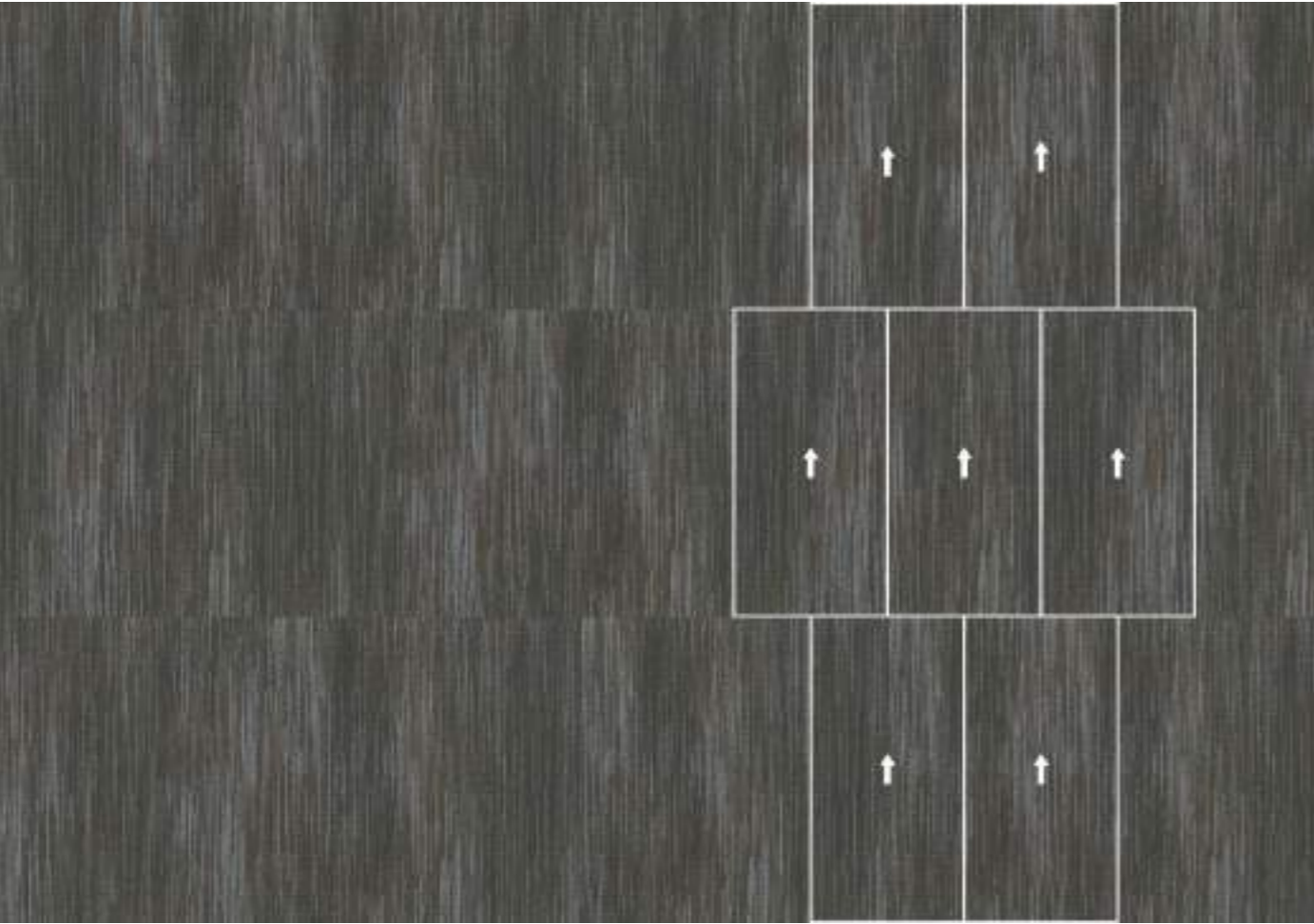
With the Grain Groove YCWTGRT13301

Discover new configurations and floor design options at **amtico.com**

With the Grain Shape YCWTGRT15309

With the Grain Groove YCWTGRT13301

With the Grain Carved YCWTGRT14300

With the Grain Form YCWTGRT13S305

457.2 x 914.4 mm / 18" x 36"

Hand Scraped

Face fibre	Solution and Space dyed Ultron 6,6 nylon
Effective pile mass	543 g/m²
Pile thickness	3.3 mm
Tile thickness	7.6 mm
Total tile weight	4,483 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Monolithic   Ashlar   Brick
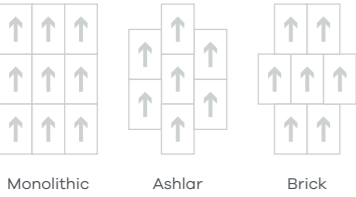
Hand Scraped Form YCHASCT3S305

For further technical information please visit **amtico.com**

Hand Scraped Shape YCHASCT15309

Hand Scraped Groove YCHASCT13301

Hand Scraped Carved YCHASCT14300

Hand Scraped Form YCHASCT3S305

457.2 x 914.4 mm / 18" x 36"

Cross Grain

Face fibre	Solution and Space dyed Ultron 6,6 nylon
Effective pile mass	625 g/m²
Pile thickness	3.3 mm
Tile thickness	7.1 mm
Total tile weight	4,429 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Monolithic   Brick
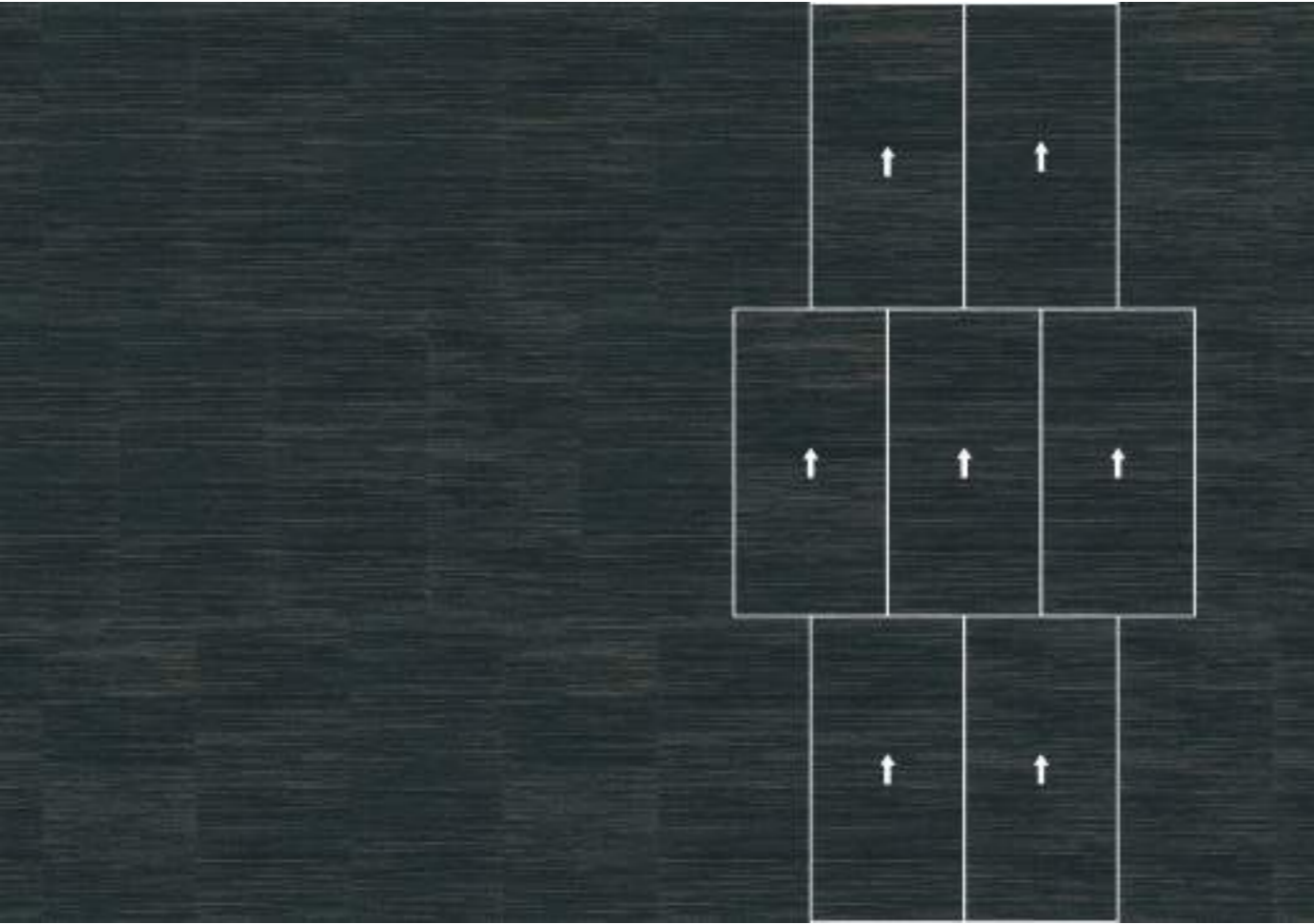
Cross Grain Shape YCCRGRT15309

Order samples online at **amtico.com**

Cross Grain Groove YCCRGRT13301

Cross Grain Carved YCCRGRT14300

Cross Grain Form YCCRGRT35305

Cross Grain Shape YCCRGRT15309

457.2 x 914.4 mm / 18" x 36"

Capital Collection

Skyrise & Network

Two contemporary designs, inspired by the interplay of light and shadow in modern architecture. Neutral or richly coloured, Skyrise and Network are usable, multi-tonal and vibrant in bold, seamless patterns.

2 Designs
8 Colours
Multi-level loop
Universal Fibers 6,6 nylon
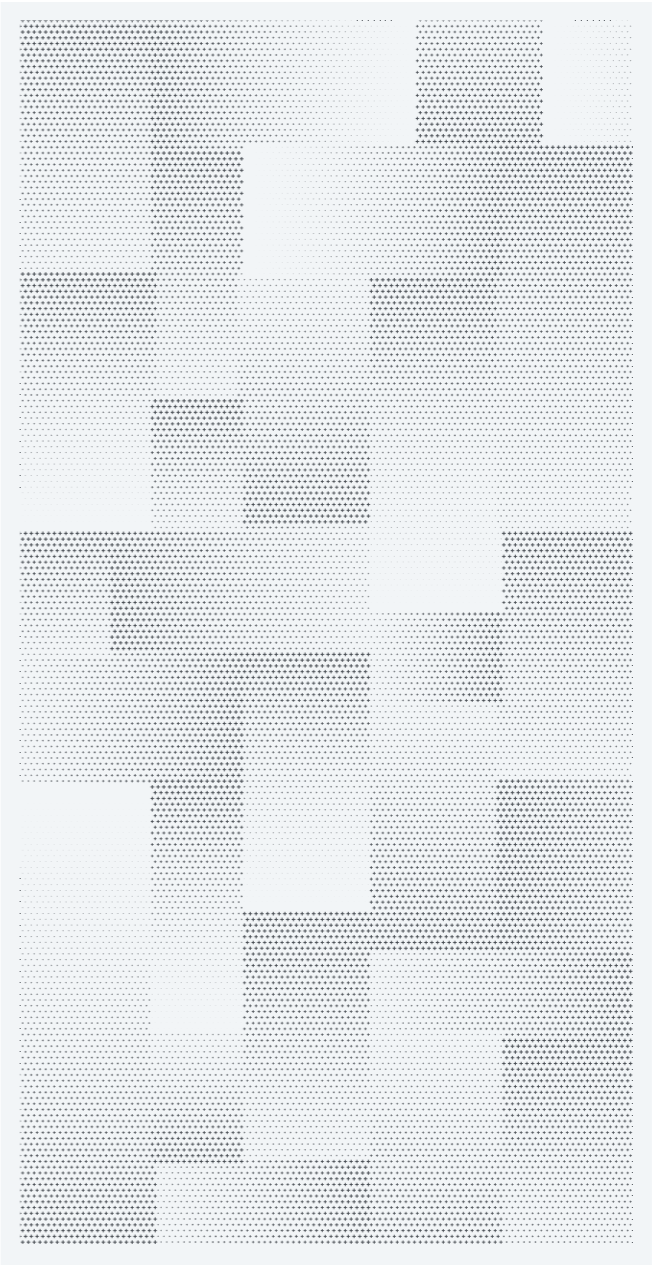
Capital

Modern workspaces can be even more defined by careful sectioning that creates connected yet purposeful locations. Coordinating hard and soft flooring adds further functionality. Carpet will often act as a field that accommodates workstations and people, while LVT can separate, mark and connect, indicating a change of use.

"Considering how much time we spend at our desks, it's good to consider the floor beneath them. An intelligent use of colour will minimise signs of wear."

Lorna Williams
Head of Product Design and
Creative Branding

Skyrise

Face fibre	Solution dyed Universal Fibers 6,6 nylon
Effective pile mass	454 g/m²
Pile thickness	2.8 mm
Tile thickness	5.6 mm
Total tile weight	3,215 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Monolithic   Ashlar   Brick   Herringbone
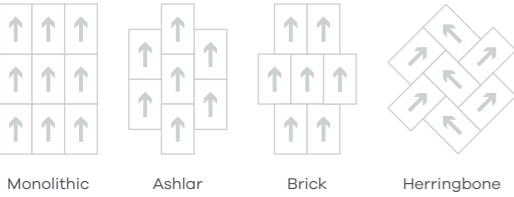
Skyrise Turquoise YDSKRIT35257
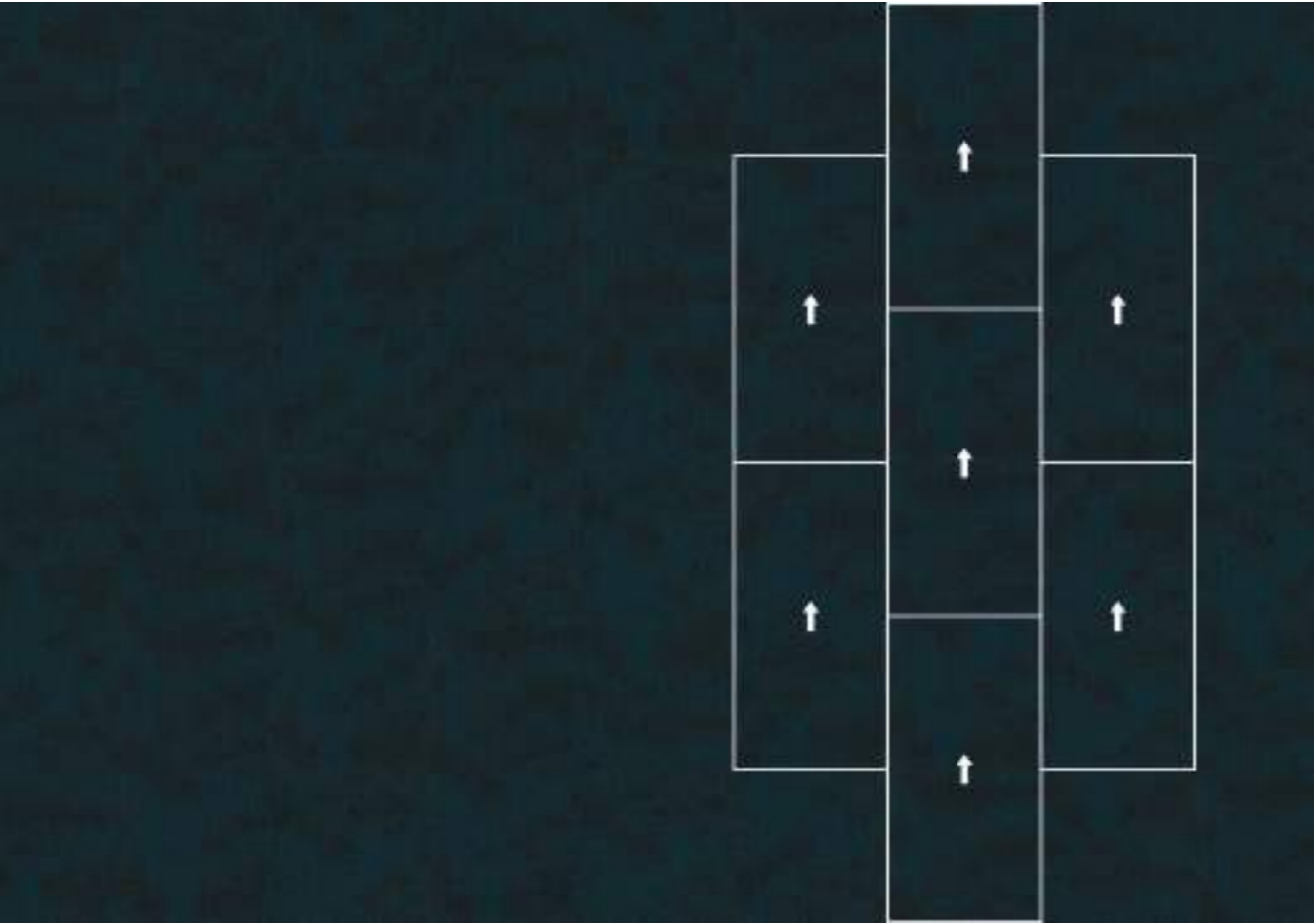
Network

Face fibre	Solution dyed Universal Fibers 6,6 nylon
Effective pile mass	445 g/m²
Pile thickness	3.5 mm
Tile thickness	6.3 mm
Total tile weight	3,174 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	457.2 x 914.4 mm / 18" x 36"

Recommended installation methods

Monolithic   Ashlar   Brick   Herringbone

Network Turquoise YDNETWT35257

Colours

Skyrise Stone YDSKRIT12S2

Skyrise Steel YDSKRIT13S3

Skyrise Graphite YDSKRIT14S4

Skyrise Shale YDSKRIT11S1

Network Steel YDNETWT13S3

Network Stone YDNETWT12S2

Network Shale YDNETWT11S1

Network Graphite YDNETWT14S4

**457.2 x 914.4 mm /
18" x 36"**

76

77

Skyrise Cobalt YDSKRIT3425S

Skyrise Amethyst YDSKRIT2525S6

Skyrise Turquoise YDSKRIT3525S7

Skyrise Carbon YDSKRIT15258

Network Cobalt YDNETWT3425S

Network Amethyst YDNETWT2525S6

Network Turquoise YDNETWT3525S7

Network Carbon YDNETWT15258

**457.2 x 914.4 mm /
18" x 36"**

By Lauren Levy Product Design Manager

Creating usable yet beautifully crafted designs was our focus with the Capital collection. The results bring together two versatile designs encompassing transitional, geometric movement.

INSPIRING POSSIBILITY

An extraordinary range of products, patterns and colours that give you the design choices to realise your creative vision.

Featuring a combination of texture and transitional colour, Capital looks fantastic in open areas. A subtle interplay between the lightest and darkest tones speaks of the tactile geometric aesthetic that helps to create atmosphere in a range of locations.

Inspired by tactile hand artworks and collages of pleated paper, patterns were translated into digital artworks ready for manufacturing. These confident designs feature depth and balance, transitioning through sophisticated colours.

Soft movements between light and dark blend through linear and geometric structures.

"Drawing inspiration from tactile hand artworks, layered papers and collages, we translated ideas into truly beautiful digital artworks."

Light Shadow Architecture

Social Collection

A dynamic collection ideal for communal areas, featuring a mix of solid neutral tones and subtle accent colours. The softly layered checked pattern can be mixed with Variations for a creative look across the floor, creating pace and texture within a wide range of projects.

1 Design
5 Colours
Multi-level loop & tip shear
Antron Lumena 6,6 nylon
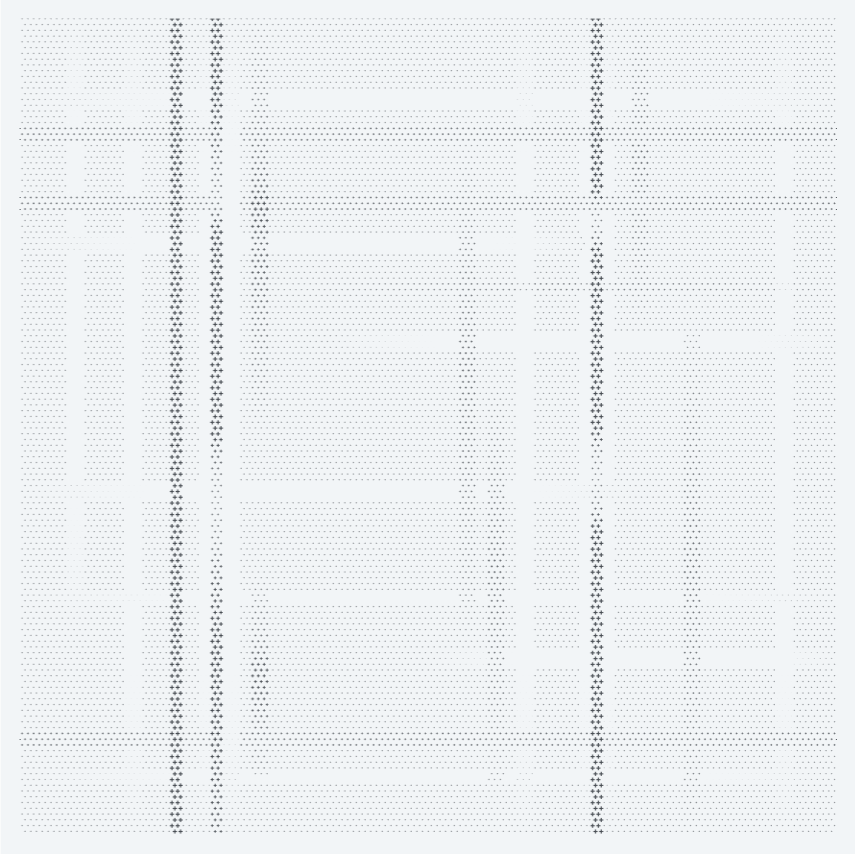
Social

Large modern buildings need to be multifunctional, which means it's important to articulate their usage.

Bright, versatile flooring creates attractive communal meeting points and co-working spaces.

Colourful accents within a darker tone make Social Linked a practical and impactful base for neutral rooms, with a cross-hatched design that works well alongside both the Check and Variations collections.

"Formal or informal, meetings require focus. Good acoustics, comfort and style create a dynamic and engaged space."

Lorna Williams
Head of Product Design and
Creative Branding

Social

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	678 g/m²
Pile thickness	3.4 mm
Tile thickness	6.9 mm
Total tile weight	4,461 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods
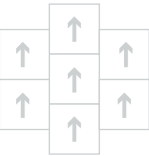
Ashlar
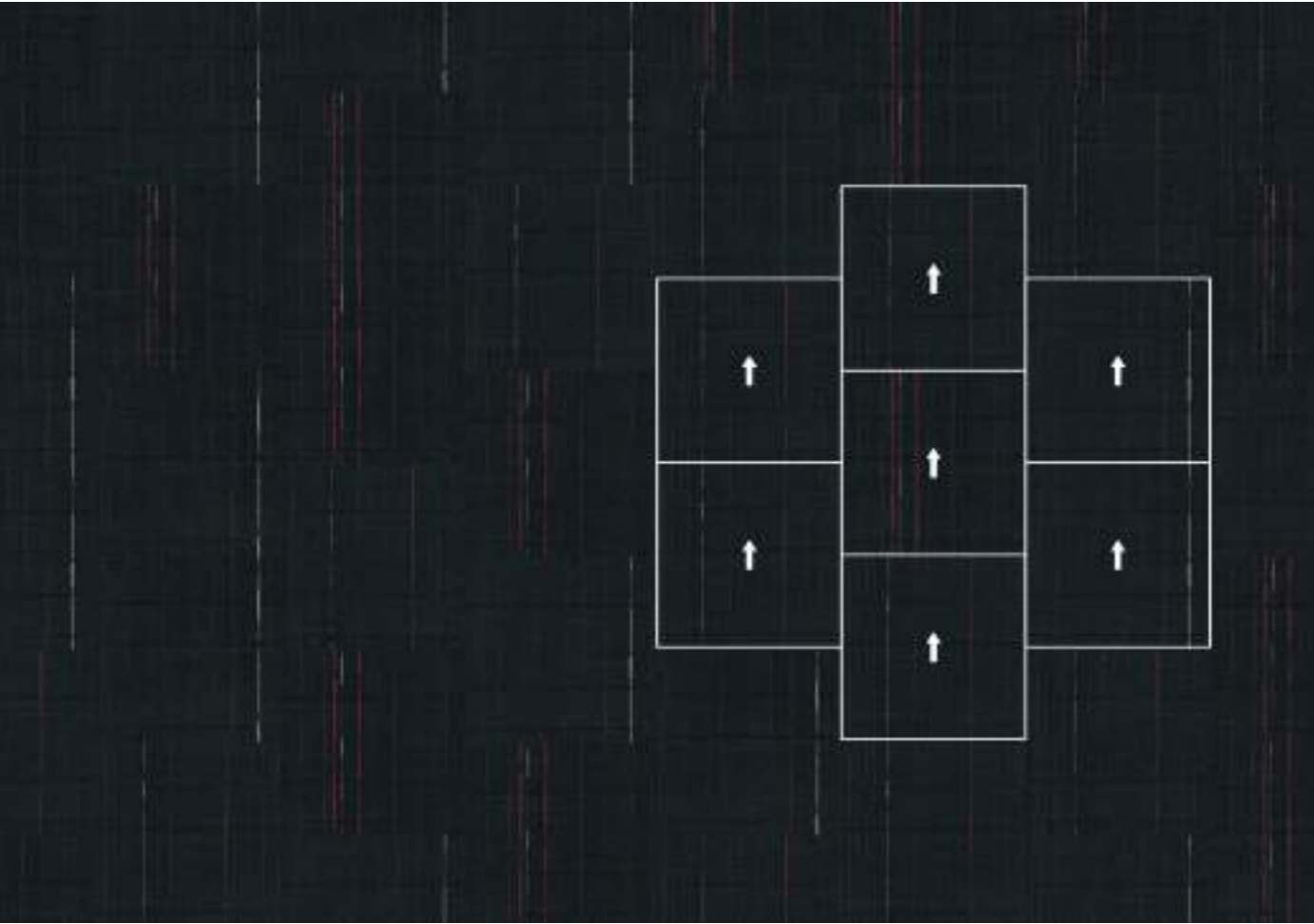
Social Blog YCSOCIT15203

Social Wired YCSOCIT13202

Social Disclose YCSOCIT13210

Social Linked YCSOCIT14199

Explore how versatile and dynamic Social effortlessly complements our Check collection. **See page 44.**

609.6 x 609.6 mm / 24" x 24"

Social Tweet YCSOCIT35204

Social Blog YCSOCIT15203

Variations Collection

The elegant Variations collection has a variable twist yarn that complements and enhances a space. A very practical and sophisticated plain texture, offering a defined sense of movement.

1 Design
7 Colours
Multi-level variable twist loop
Antron Lumena 6,6 nylon
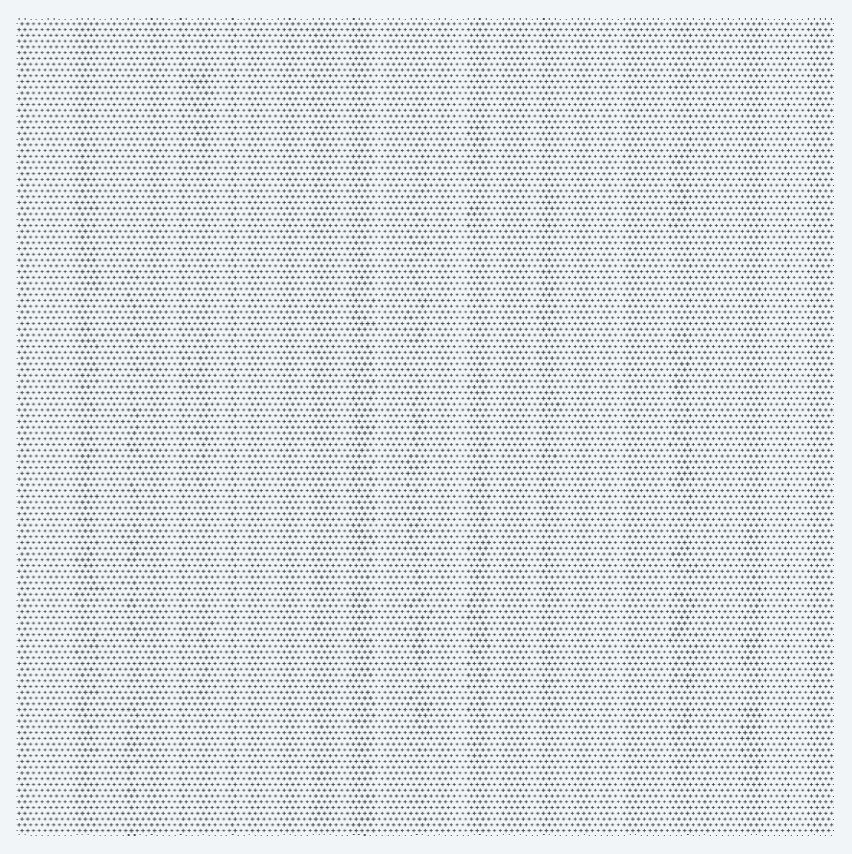
Variations

When a warm welcome is required, such as in healthcare and hospitality buildings, calm colours can make all the difference.

Here, Variations creates a seamless look, adding overall texture to a large entrance space.

The result is a balanced and comfortable space featuring subtle texture that's complementary to furniture and furnishings.

"We've taken a modular tile and crafted a broadloom look across large areas. As well as this, the vinyl backing makes these tiles easy to handle for tight installation schedules."

Paul Rogers
Technical Services Manager – UK & Ireland

Variations

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	471 g/m²
Pile thickness	3.1 mm
Tile thickness	7.1 mm
Total tile weight	4,720 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Monolithic   Quarter Turned   Brick   Random
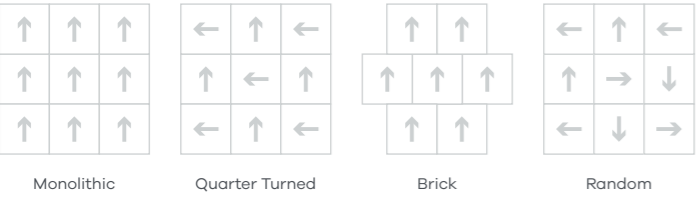
Variations Lapis YCVAR4T34240
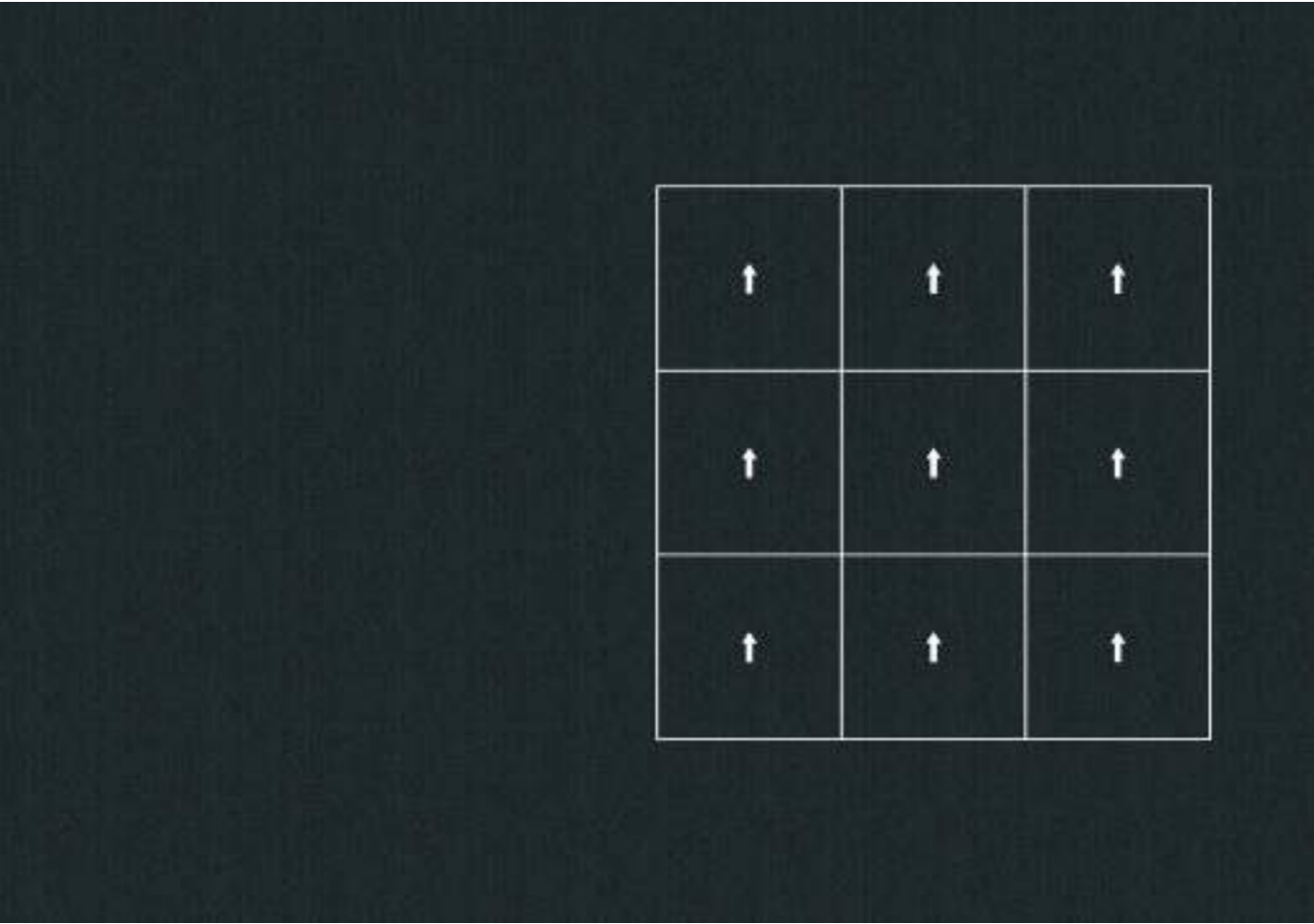
Supply. Delivery. Service.

Request free carpet tile samples for your project.

We offer expert support worldwide with a free online global supply service for samples. Full size samples are available from your Area Sales Manager.

Amtico makes it possible.

Colours

Variations Hematite YCVAR4T13208

Variations Linked YCVAR4T14199

Variations Share YCVAR4T45212

Variations Broadcast YCVAR4T81209

Variations Wired YCVAR4T12202

Variations Disclose YCVAR4T13210

Variations Tweet YCVAR4T35204

Variations Lapis YCVAR4T34240

Variations Blog YCVAR4T15203

609.6 x 609.6 mm / 24" x 24"

Order samples online at **amtico.com**

Stock Collection

Stock features a linear, contemporary design inspired by the rise and fall of the financial markets. This sophisticated pattern offers an elegant fade and tone that creates a sense of movement, which is particularly usable in office and corporate settings.

1 Design
4 Colours
Multi-level loop
Antron Lumena 6,6 nylon
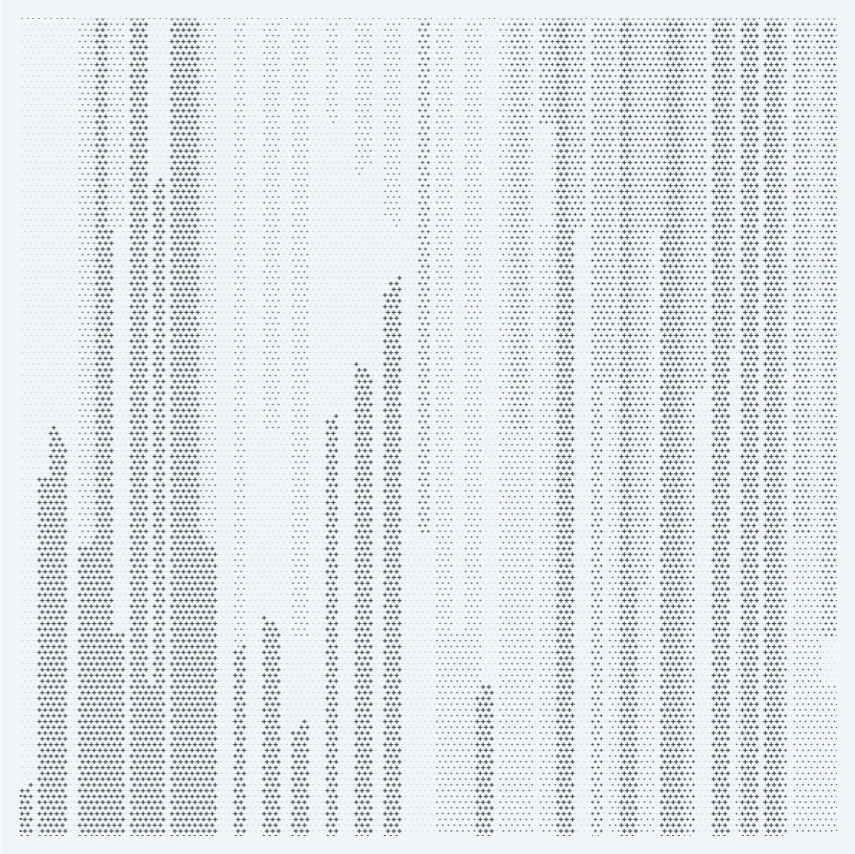
Stock

Large open buildings such as libraries and universities demand a durable finish that will support heavy footfall and constant use.

Modular carpet is a practical solution: a dark textured surface is useful for hiding dirt and individual tiles can be lifted and changed without the additional cost of replacing entire sections of flooring.

A carpet like Stock with its strong 6,6 nylon fibres and stain resistance works well here, offering multiple complementary tones that can accommodate busy walkways, quieter study corners or communal meeting places.

"When working with linear designs, an offset installation like a brick configuration can create pace and differentiation in a space."

Lauren Levy
Product Design Manager

Specification

Stock

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	497 g/m²
Pile thickness	3.2 mm
Tile thickness	6.7 mm
Total tile weight	4,134 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Brick

Stock Capital Gains YCSTOCT11287

Colours

Stock S&P YCSTOCT14286

Stock Bonds YCSTOCT12288

Stock Capital Gains YCSTOCT11287

Stock NASDAQ YCSTOCT34285
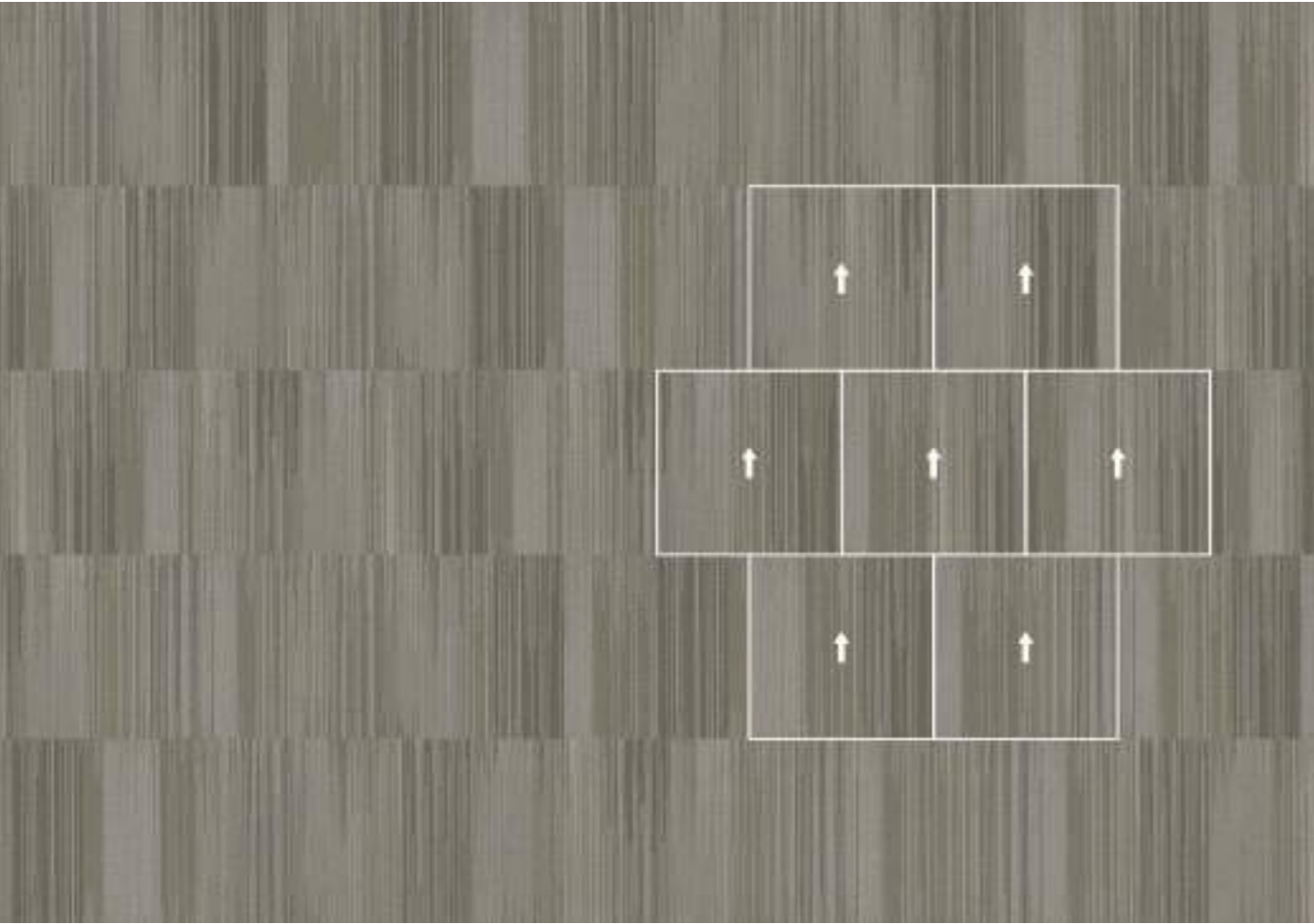
**609.6 x 609.6 mm /
24" x 24"**

Elemental Spectrum Collection

Brights, Neutrals & Solids

Drawing inspiration from spectrograph illustrations, this modern collection unites neutral backgrounds with vibrant linear accents. A supporting neutral tile from the Solids design allows bespoke pattern changes.

3 Designs
3 Colours
Level loop
Antron Lumena 6,6 nylon
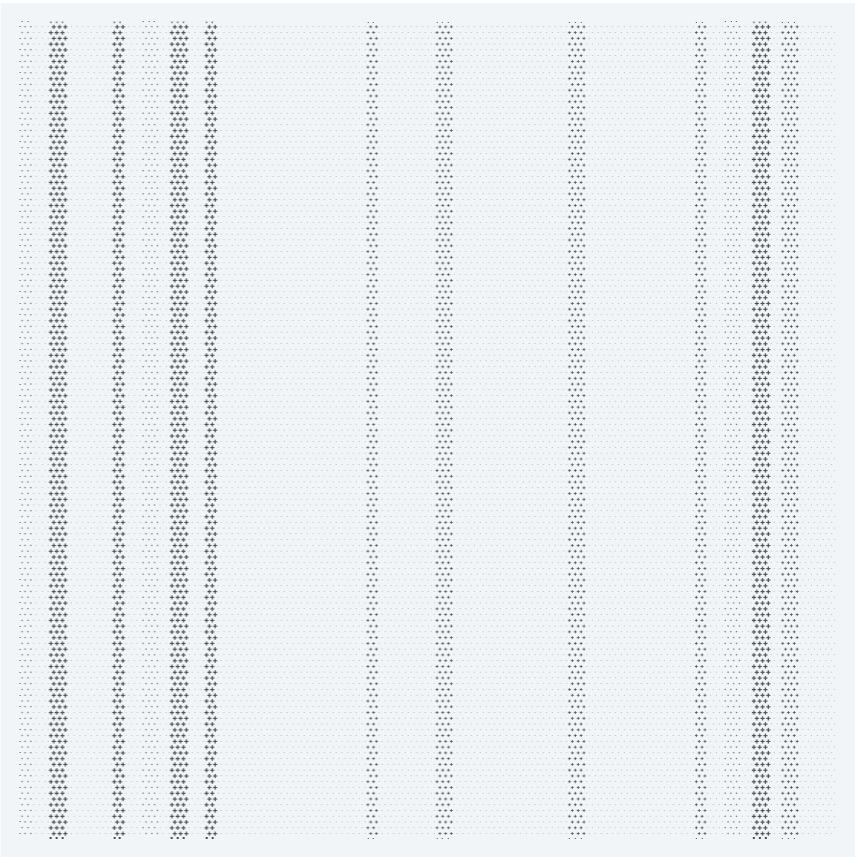
Elemental Spectrum

A new public space needs a floor that works fantastically well. It's got to be easy to clean and able to cope with intense use.

Elemental Spectrum's designs work within libraries, universities, schools and other multi-use buildings. Complementary to interior architecture, they offer a playful and versatile finish with a durable yarn construction.

"Elemental Spectrum works hard in busy locations, offering a tough yarn construction in an economic weight that will maintain its integrity in even the most heavily used places."

John Baggaley
Technical Specialist

Elemental Spectrum
Brights / Neutrals / Solids

Face fibre	Solution dyed Antron Lumena 6,6 nylon
Effective pile mass	330 g/m² / 421 g/m² / 305 g/m²
Pile thickness	2.4 mm / 2.7 mm / 2.2 mm
Tile thickness	5.9 mm / 6.0 mm / 5.9 mm
Total tile weight	3,891 g/m² / 4,371 g/m² / 4,059 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Brick
(Elemental Brights
and Neutrals only)

Quarter Turned
(Solids only)

Elemental Brights Radium YCELSP23401

1 2 3
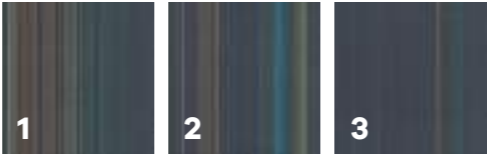
Elemental Brights and Neutrals feature a pattern repeat across multiple tiles. Full size tiles will ensure you see the repeat width. For samples and further information speak with your Area Sales Manager.

Elemental Neutrals Argon YCELSP234131

1 2 3

Elemental Solids Blue Grey YCELES23411
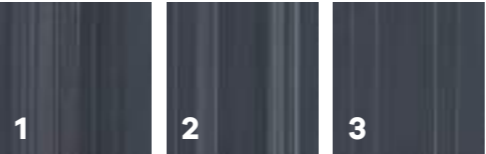
Elemental Solids is recommended for borders, accents and inserts only.
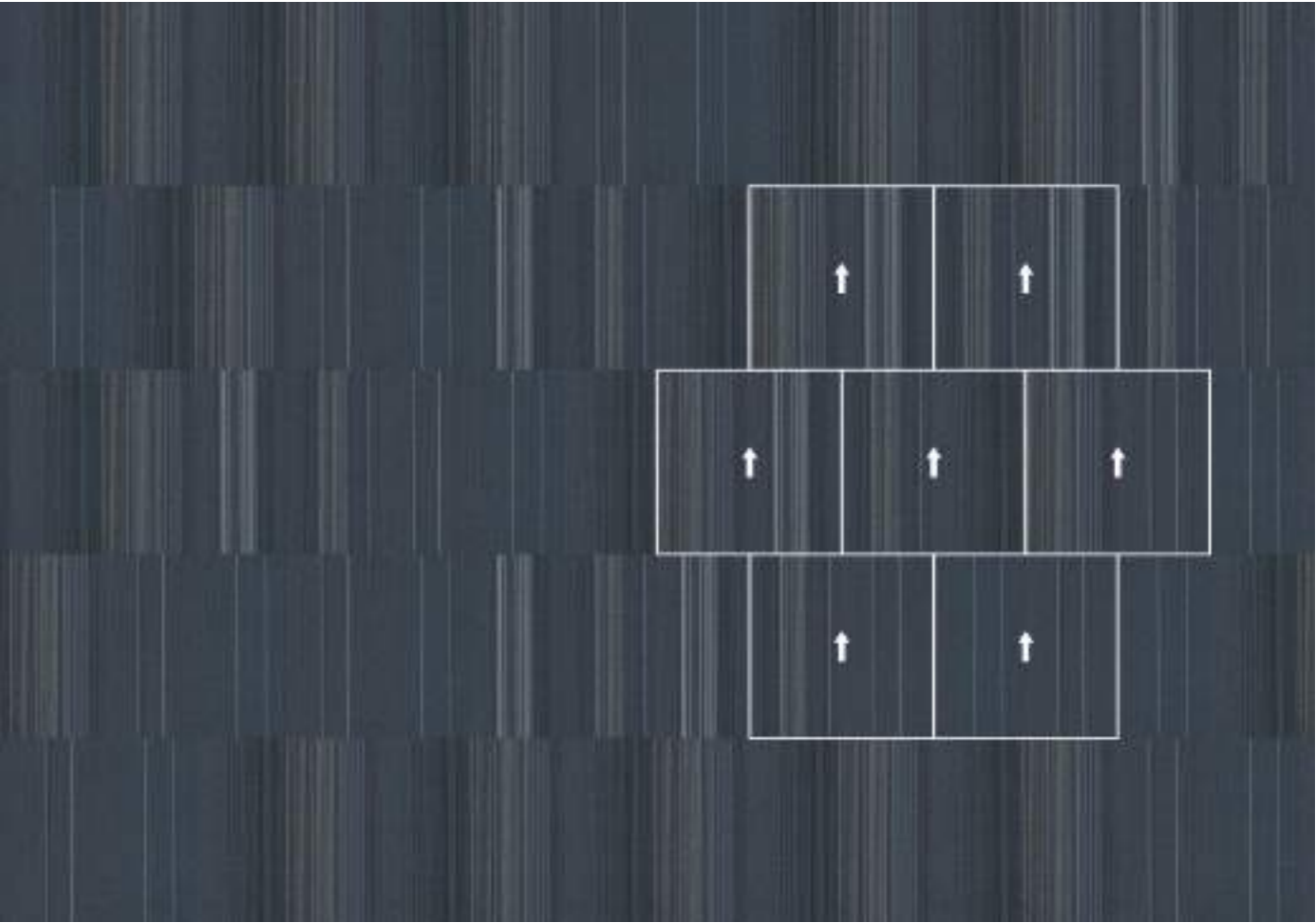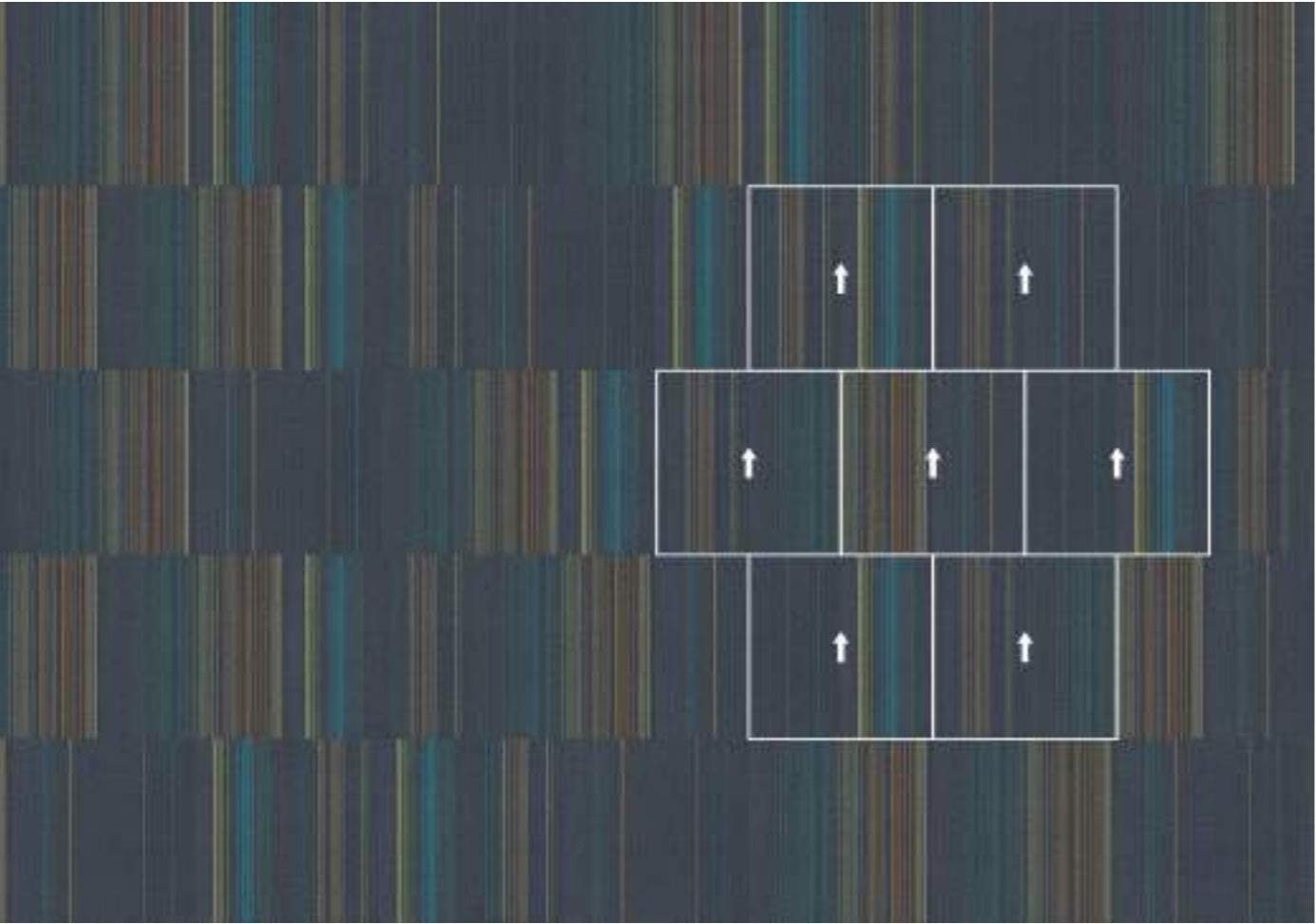
Elemental Solids Blue Grey, Installed: Quarter Turned
Elemental Neutrals Argon, Installed: Brick
Elemental Brights Radium, Installed: Brick
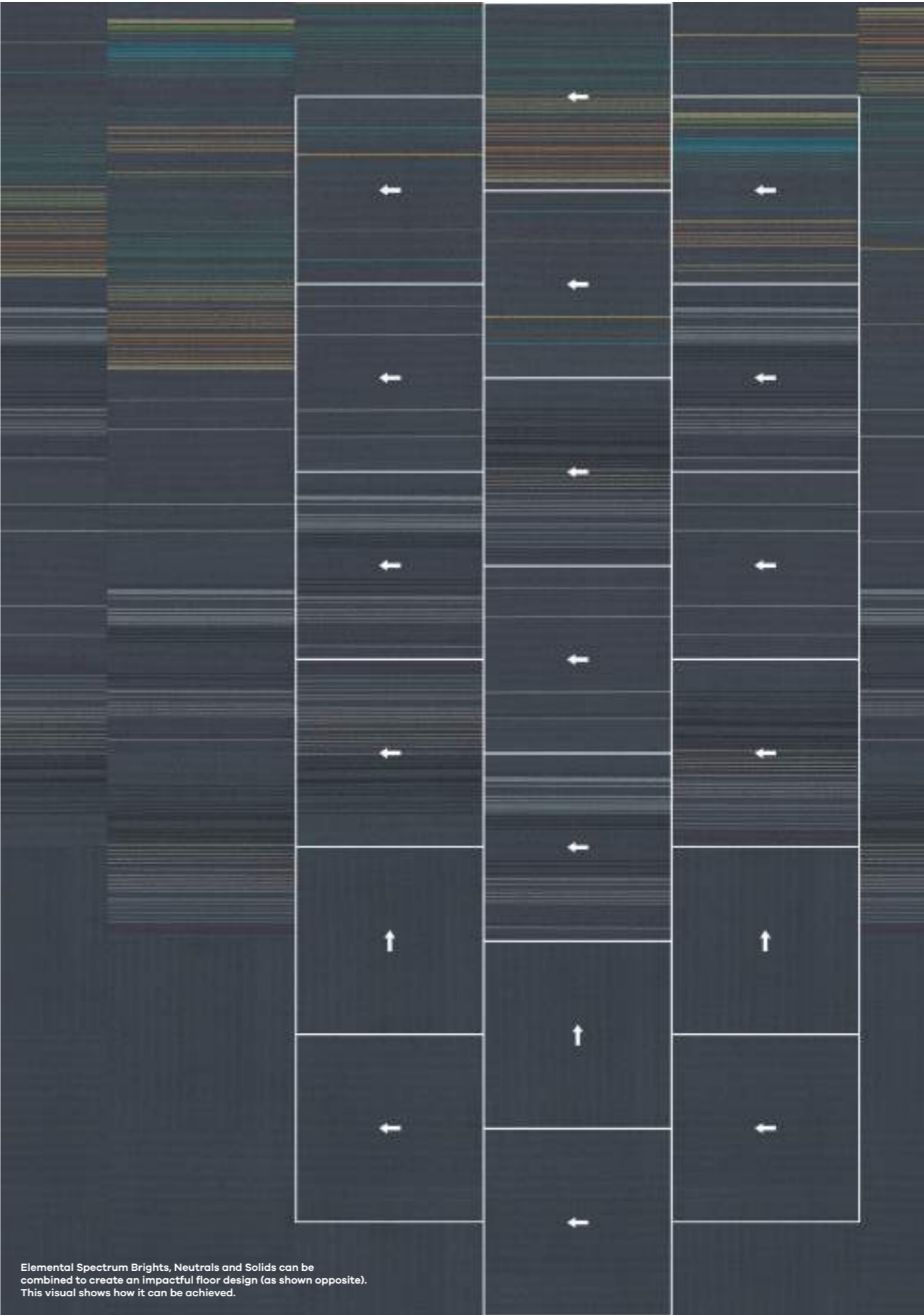
Elemental Spectrum Brights, Neutrals and Solids can be combined to create an impactful floor design (as shown opposite). This visual shows how it can be achieved.

Colours

Elemental Brights Chromium YCELSP212021

Elemental Neutrals Platinum YCELSP212101

Elemental Solids Grey YCELES212022

Elemental Brights Radium YCELSP234011

Elemental Neutrals Argon YCELSP234131

Elemental Solids Blue Grey YCELES234111

Elemental Brights Lithium YCELSP214099

Elemental Neutrals Aluminium YCELSP214129

Elemental Solids Cool Grey YCELES214019

**609.6 x 609.6 mm/
24" x 24"**

Discover new configurations and
floor design options at **amtico.com**

String Theory Collection

Stringworks, Interval, Interweave & Knit

Clever use of surplus recycled yarns from our manufacturing facilities creates a finish that speaks of simplicity, beauty and originality. Each distinctive tile combines similar tones for a unique colour variation across batches.

4 Designs
Tufted loop
Post-production recycled 6,6 nylon
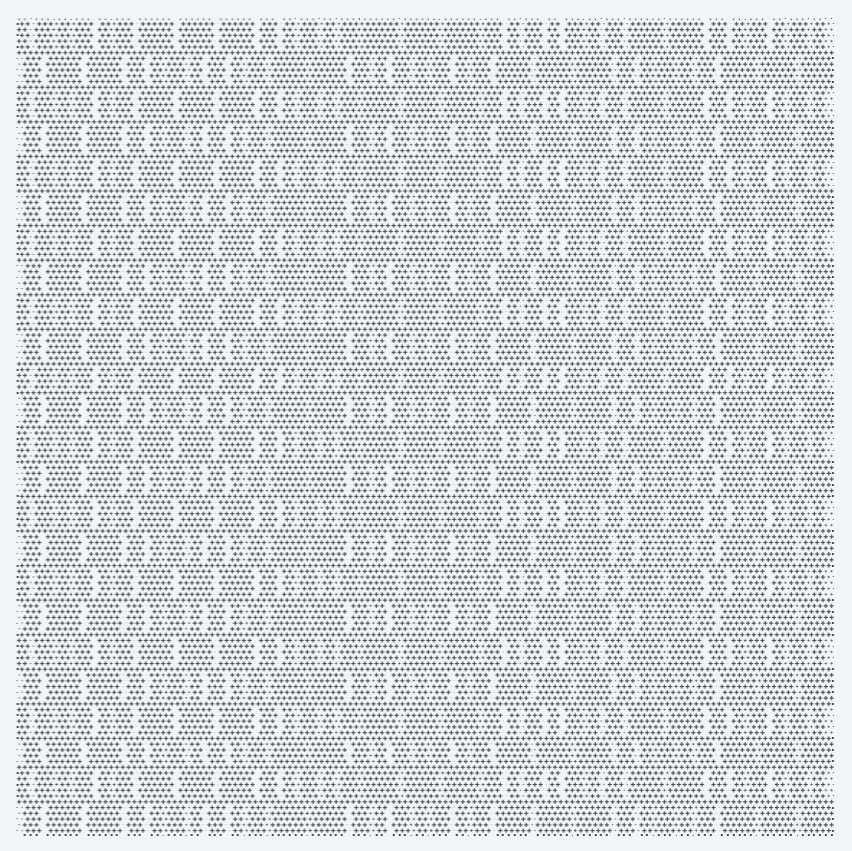
String Theory

Both public and private sector interiors can often demand high levels of sustainability, and flooring specification can be part of these requirements.

String Theory provides a colourful backdrop to any contemporary renovated office environment. Recycled yarns complement the re-purposed spirit of this space perfectly, combining seamlessly with the natural tones in wood to provide a practical and hard-wearing solution.

"Recycled yarns are a brilliant way to ensure that flooring remains progressive in meeting environmental standards."

Helen Sawyer
Designer

Stringworks

|	
Face fibre	100% Post-production recycled nylon
Effective pile mass	623 g/m²
Pile thickness	2.9 mm
Tile thickness	6.4 mm
Total tile weight	4,286 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Brick

Quarter Turned
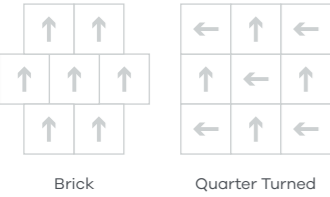
Stringworks Kaleidoscope YCSTRW2KALE0

Interval

Face fibre	30% Post-production recycled nylon, 70% Type 6,6 nylon
Effective pile mass	359 g/m²
Pile thickness	2.4 mm
Tile thickness	6.0 mm
Total tile weight	4,457 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Brick

Interval Chroma YOINTVT15000

1   2   3
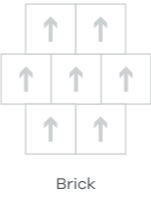
Interval Chroma features a pattern repeat across multiple tiles.
Full size tiles will ensure you see the repeat width. For samples
and further information speak with your Area Sales Manager.
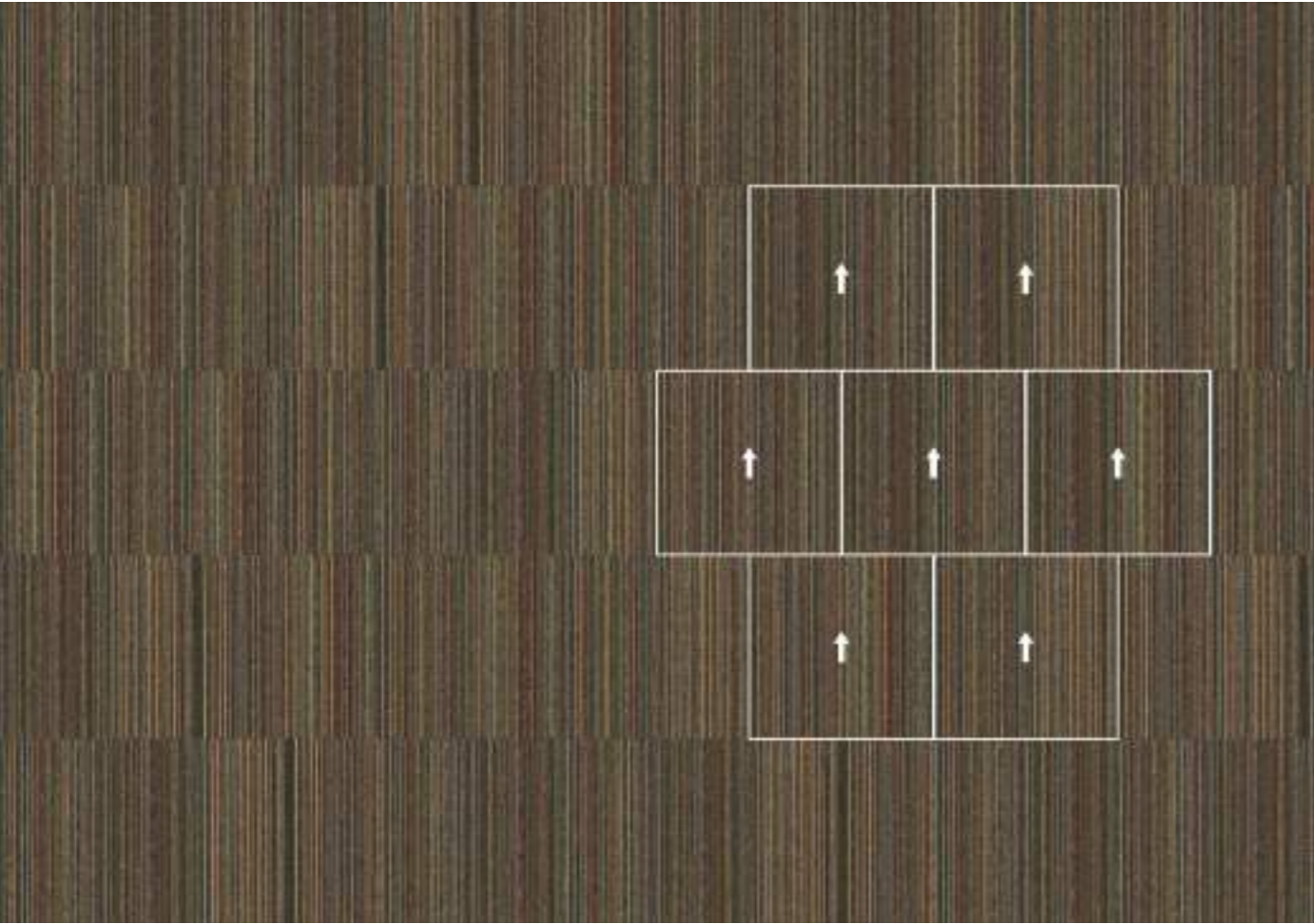
Interweave

Face fibre	50% Post-production recycled nylon, 50% Type 6,6 nylon
Effective pile mass	413 g/m²
Pile thickness	2.8 mm
Tile thickness	6.4 mm
Total tile weight	4,773 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Brick   Quarter Turned
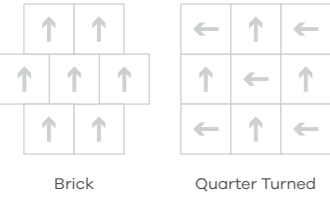
Interweave Chroma YCINTWT15000

Knit

Face fibre	50% Post-production recycled nylon, 50% Type 6,6 nylon
Effective pile mass	462 g/m²
Pile thickness	2.9 mm
Tile thickness	6.4 mm
Total tile weight	4,102 g/m²
Backing	Infinity Modular Vinyl
Warranty	10 Years Limited
Size	609.6 x 609.6 mm / 24" x 24"

Recommended installation methods

Brick   Quarter Turned
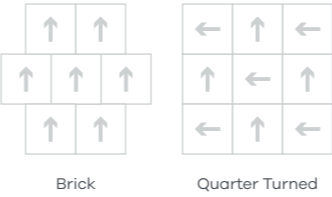
Knit Chroma YCKNIT15000
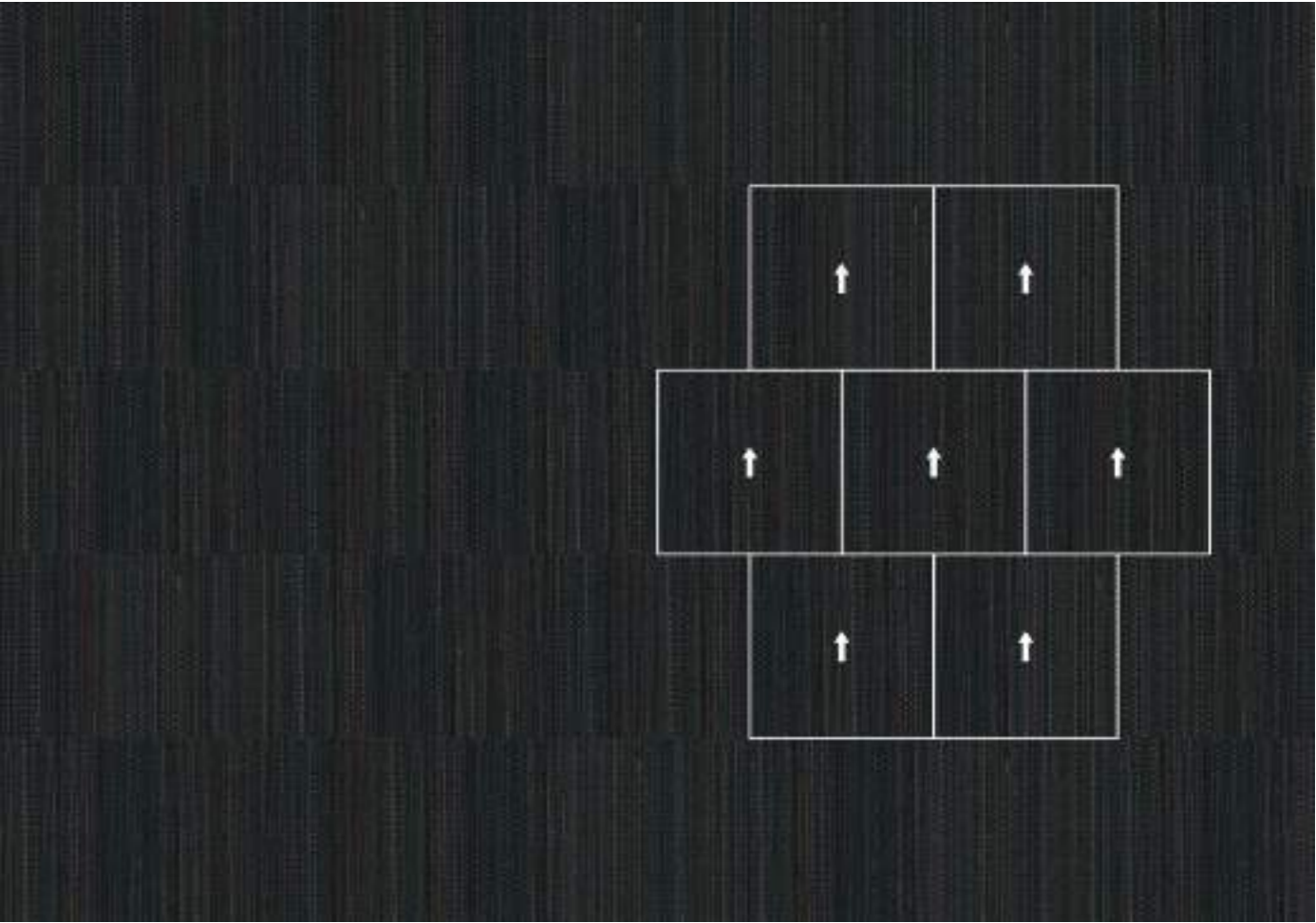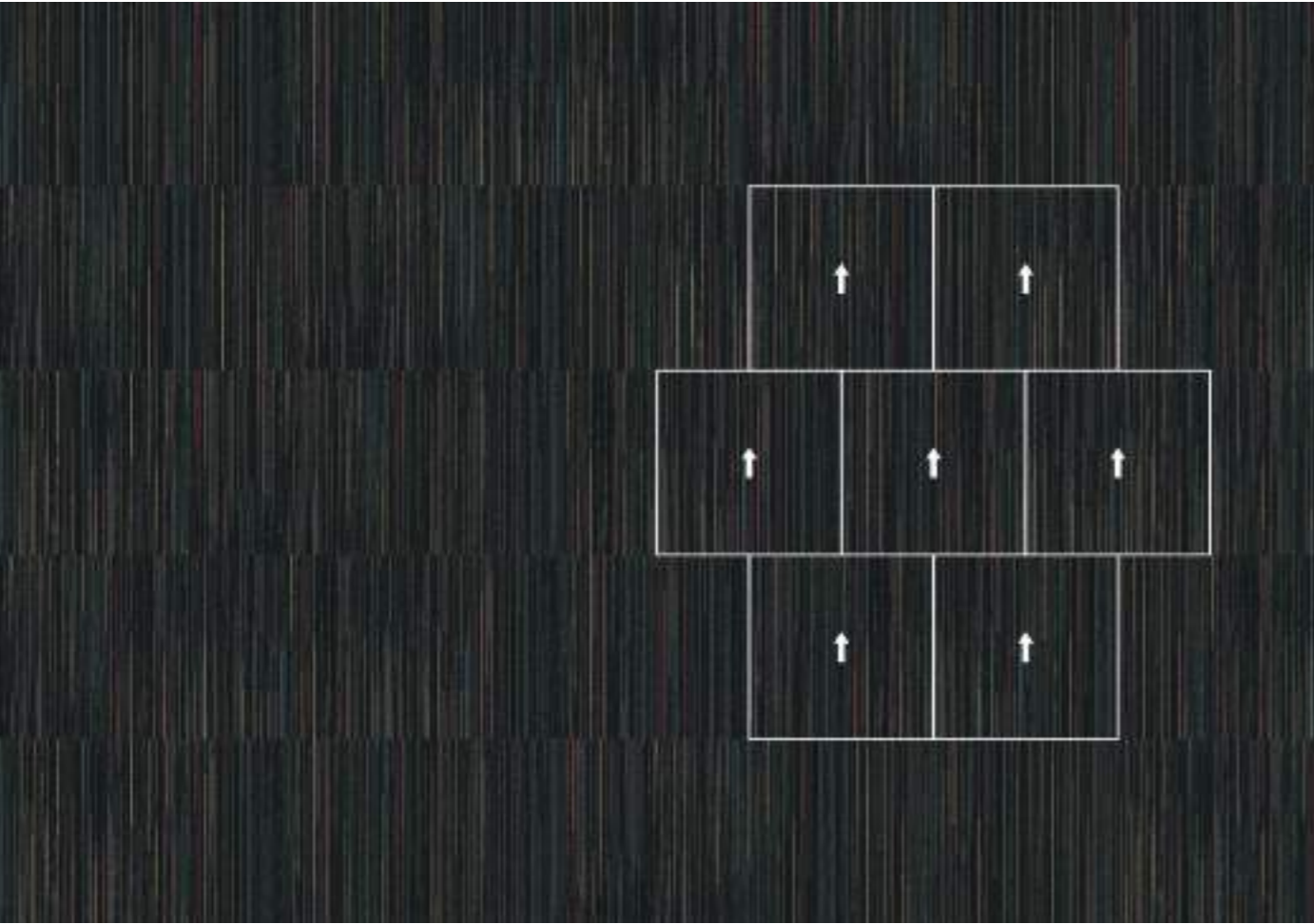
Leave a lasting first impression.

Amtico Entryway is tough, resilient and protective, featuring reinforced scraper fibres to remove grit and moisture.

Choose from three design styles with a choice of colourways to complement and protect your Amtico flooring.

Order samples online at **amtico.com**

Recoarse Traverse Tan, Installed: Monolithic
Shown with: Amtico Signature LVT Stria Basalt with Stria Volcanic stripping

Ruffian Ebony Earth EERF001506

Ruffian Tan Tetons EERF008404

Recoarse Bypass Black EERC001518

Recoarse Traverse Tan EERC008413

Inertia Kinetic EEIN011360

Inertia Static EEIN034365

Force Kinetic EEFR011360

Force Static EEFR034365

Charge Kinetic EECH011360

Charge Static EECH034365

Inertia Static, Installed: Brick
Shwon With: Amtico Signature LVT Exposed Concrete

Inertia Vector EEIN014362

Inertia Slide EEIN034368

Force Vector EEFR014362

Force Slide EEFR034368

Charge Vector EECH014362

Charge Slide EECH034368

Charge Vector, Installed: Ashlar
Shown with: Amtico Access LVT Winter Oak

Don't match, blend.
Don't stick, twist.
Mingle. Connect. Unify.

Amtico Carpet offers the exceptional combination of design originality, high-quality durability and performance that sets our flooring products apart.

We have used all of our design and manufacturing expertise to ensure that our carpet collections work seamlessly alongside our existing LVT. Options include our loose lay Access, Spacia 0.55mm and our premium, design-led Signature collections.

In doing so, we hope to both inspire and enable you with a range of stylish, hard-working and versatile possibilities that we know will work in modern environments.

The sort of exceptional high-performance design solutions you just won't find anywhere else.

Amtico makes it possible.

EXPERT
KNOWLEDGE

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

Atlas Dew (foreground), Sierra Dew, Installed: Brick
Shown with: Amtico Signature LVT Parisian Pine & Patina Vapour in Arrow Laying Pattern EP163

Explore

Case Studies

Discover how the Amtico Carpet collections have been used to transform spaces in office and leisure environments.

DLA Design

Collections: Amtico Carpet & Amtico Signature LVT
Products & Laying Patterns: Amtico Carpet – Check Pique and Variations Lapis, installed Monolithic
Amtico Signature LVT in bespoke Arrow laying pattern
Sector: Office
Location: London

Check Pique, Installed: Monolithic, Variations Lapis, Installed: Monolithic (border)

As part of the Amtico RIBA Design Competition, DLA Design created their own laying pattern which can now be found in their Clerkenwell offices.

DLA's offices provide a clear illustration of how Amtico Carpet works in harmony with LVT to create effective zones and textures within an overall flooring design scheme.

Their industrial-inspired LVT design was perfectly offset by the textural variation provided by the bright tone of the Check Pique carpet. This provided a textural pattern that fades in and out of focus, while a border of Variations Lapis offers an elegant quality in an all-loop construction.

Amtico Carpet tiles were installed in meeting rooms and hallways to introduce warmth and create a welcoming environment.

"Our floor design really links the office spaces together through the new entrance and breakout area. The full height windows allow light to flood in over the new Amtico flooring, providing a visually striking feature as people enter the space. We've already had visitors commenting on the design and we're really pleased with the impact it has had."

Jake Grousset
DLA Design Group

Tax office Hoinle

Collections: Amtico Carpet & Amtico Spacia LVT
Products & Laying Patterns: Amtico Carpet - Variations Blog
Amtico Spacia - Sherwood Oak and Ceramic Sable
Sector: Office
Location: Wemding, Germany

Variations Blog

This law office in Wemding, Germany, recently moved into new premises and wanted flooring to match the ultra-modern interior of the building.

A combination of Amtico Spacia LVT and Carpet tiles were used throughout the office, creating a striking design which complements the furnishings.

A total of 504 m^2 of Variations Blog was used throughout the offices and hallways - a practical yet sophisticated pattern with a feeling of movement and uniformity.

Explore a wide range of case studies across all sectors at **amtico.com**

Collections: Amtico Carpet & Amtico Signature LVT
Products & Laying Patterns: Amtico Carpet – Hand Scraped Carved, installed Monolithic, Amtico Signature LVT Chateau Oak, laid Stripwood
Sector: Leisure
Location: London

Hand Scraped Carved, Installed: Monolithic

Xtend Barre required a distinctive flooring solution for its new Pilates studio in London.

Using carpet allowed the leisure company to create a contemporary environment with effective delineated zones and functional transitions.

Hand Scraped Carved carpet tiles were used in the entrance and reception to provide a vibrant, warm welcome. For the interior, Amtico Signature LVT was used to define distinct studio and function areas through the use of different, yet complementary patterns.

Combined with its bright yellow accents and modern neutral background, the finished flooring design scheme helps to define the architecture as a cutting-edge leisure space.

"Amtico were certainly a bit more adventurous than we originally planned but, when you see how each product works in different areas with varying lighting, it quite honestly makes the space feel exceptional."

Danny Miller
Owner
Xtend Barre London

Collections: Amtico Carpet & Amtico Entryway
Products: Amtico Carpet, Skyrise Carbon, Amtico Entryway, Recoarse Bypass Black
Sector: Retail
Location: Pau, France

Skyrise Carbon

Aubert, a childcare retailer based in France, wanted to create a cosy atmosphere when they refurbished their store.

They chose the sophisticated Skyrise Carbon design to lay throughout the store based on its contemporary design and texture, and its acoustic benefits. Amtico Carpet also features a resilient XGUARD stain protection which allows the store to maintain an impeccable appearance even with a heavy footfall and numerous pushchair tests!

The retailer also used Entryway Recourse Bypass Black at the entrance of the store, where its reinforced scraper fibres help to remove dirt, grit and moisture and stop it being walked onto the rest of the floor.

Explore a wide range of case studies across all sectors at **amtico.com**

Doosan Lentjes

Collections: Amtico Carpet, Amtico Signature LVT & Amtico Spacia LVT
Products: Amtico Carpet Colour Anchor Liquorice, Amtico Signature Worn Concrete, Amtico Spacia
Buges Oak and Credenza Oak
Sector: Office
Location: Ratingen, Germany

Colour Anchor Liquorice

A flooring with acoustic features was required for this project.

Doosan Lentjes is a leading energy technology company based in Ratingen, Germany. For the extensive redesign of the large office building, the renovation work was carried out within 3 months, during which a total of 5,200 m^2 of flooring from Amtico was used. Liquorice from the Colour Anchor collection was used in the offices and conference rooms. The dark colouring harmonizes perfectly with the adjacent LVT and the rest of the interior. The Acoustic benefits of the product help to reduce the noise level in the office.

Explore a wide range of case studies across all sectors at **amtico.com**

Collections: Amtico Carpet
Products & Laying Patterns: Check Broadcloth, Check Pique and Check Poplin
Sector: Education
Location: Uxbridge, Middlesex

Check Broadcloth, Check Pique & Check Poplin

Situated on the outskirts of the Capital, Brunel University London is one of the UK's top 25 universities, and ranks in the global top 50. Its prestigious campus boasts high-tech, modern facilities as well as its own onsite student accommodation.

Engineering a new look The Bannerman Centre, which sits at the heart of the campus, hosts the university's library D2D7DB, student centre and professional development offices, as well as one of the campus' caf.s. The building's lobby hadn't been refurbished for some time, and was sporting tired sheet carpet that had been left over from the renovation of another building, so the university was keen to give the space a much-needed makeover

"The brief called for an improvement in the atmosphere and feel of the Bannerman foyer, to transform it from a transit route to a destination in itself. The choice of carpet tiles was made based on the texture and colour options available in Check, which complemented the acoustic panels forming part of the design. The foyer is now a more inviting, calmer space."

Mary Moran
Chartered Building Surveyor
Kendall Kingscott Ltd

Collections: Access LVT
Products & Laying Patterns: Amtico Carpet - Variations Share
Amtico Access LVT in Honey Oak
Sector: Office
Location: Düsseldorf, Germany

The combined offer from Amtico of hard and soft surfaces allows effortless transitions, with which different areas can be created and emphasized by colour and texture.

The Satellite Office Düsseldorf has a luxurious spot in a prestigious location on the noble Königsallee in Düsseldorf. A total of 21 offices and open spaces as well as conference rooms and lounges are available. With such an exclusive location, the equipment of the Satellite Office is of course also first-class, which is why they chose Carpet Tiles and LVT Flooring by Amtico.

In the entrance area, where a friendly atmosphere is required, a combination of LVT and the perfectly coordinated, tranquil carpet tiles Variations Share are welcoming to visitors and employees. This creates a uniform look not only for the entrance area but also for other rooms such as offices and open spaces and gives them a wonderful overall texture.

Variations Share is combined with Honey Oak from the Access collection. This golden oak design in medium wood tones with soft, varied grain forms the perfect basis for the interior design of the business centre. The Access products are quickly installed loose-lay floors that combine original design with performance.

Explore a wide range of case studies across all sectors at **amtico.com**

Variations Share

Collections: Amtico Carpet
Products & Laying Patterns: Amtico Carpet – Philadelphia Queen Village and Mannington Nashville Queen Village
Sector: Office
Location: London

Philadelphia Queen Village

When Syneos Health set about increasing its presence in the UK, they acquired premises with a 10 year lease and space for approximately 350 people.

The company was after carpet flooring that looked welcoming, but was tough enough to stand the test of time and Amtico Carpet proved the ideal choice.

The company settled on Philadelphia Queen Village carpet which worked effectively alongside the complementary tones of Mannington Nashville Queen Village, which was used for zoning in the space to create designated meetin areas. The result is a warm, open-plan environment with areas that flow naturally into one another.

Explore a wide range of case studies across all sectors at **amtico.com**

"When it comes to the look of the space we're delighted with the results. Our idea was to introduce colour into the space by way of Syneos Health™'s orange branding rather than through the interior design, so we're particularly pleased with the way the complementary neutral tones and broken pattern of Amtico's Philadelphia and Nashville carpets have worked out. "

Neil Hurn
Corporate Real Estate Manager
EMEA, Syneos Health™

Define

Technical Information

Installation methods, technical reference and product specifications to support essential decision making when specifying flooring solutions for commercial environments.

Modular carpet tiles from Amtico can be installed in many configurations to suit your project and design objectives.

We'll help you identify the correct installation methods for your flooring design, ensuring you get the very best in terms of finish and functionality. We recommend following our installation guidance to get the most durable and attractive results.

Configuration	609.6 x 609.6 mm 24" x 24"	457.2 x 914.4 mm 18" x 36"
Monolithic		

The method of layout illustrated here means that all the arrows imprinted in the carpet tile backing will be pointing in one direction. This also means that the face fibre or pile will sweep in the same direction.

Quarter Turned

This installation layout means the arrows on the backing will be perpendicular to each other or turned 90 degrees on every other tile.

Brick

In this installation layout all the arrows are installed in the same direction, but horizontal rows are offset by half the width of a tile.

Ashlar

This layout means that all the arrows on the tile backing are pointing in the same direction, but each row of tile is offset or dropped vertically by the height of half a tile.

Random

Some Amtico modular carpet styles are designed to permit a random layout, which allows installation of the carpet tile without regard for arrow direction as illustrated here.

Herringbone

This installation is a classic flooring design which arranges the carpet tiles in an L shape, laid on a 45 degree angle as illustrated here.

String Theory Interval, Installed: Brick
Shown with: Amtico Access LVT Satin Weave

Please note that installation methods do not affect performance or warranties.
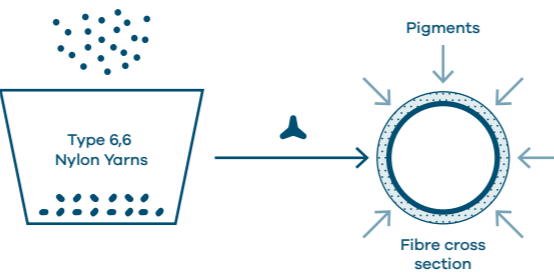
Colour Dye

Amtico Carpet is constructed with high-performance Type 6,6 nylon that can be space or solution dyed. We choose solution dyed yarns that are incredibly fade resistant, as their colour is extruded during production. These are joined by space dyed yarns where multiple colour is applied to one yarn.

Solution dyed

Type 6,6 Nylon Yarns

Pigment

Fibre cross section

Space dyed

Type 6,6 Nylon Yarns

Pigments

Fibre cross section
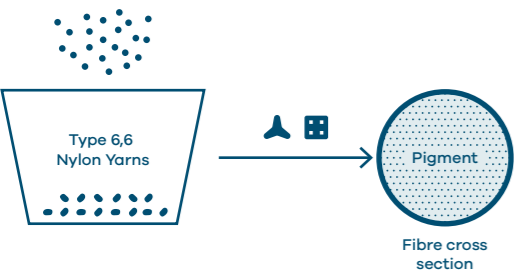
Stain & Fade Resistance

All of our carpet tiles feature XGUARD stain-resistant technology, ensuring they stay looking better for longer, to offer ease of maintenance and reduce the overall cost of ownership. ColorSafe is also applied as a proprietary bleach-resistant technology which resists colour fade from bleach spills and splashes.

10 YEAR

10YR COMMERCIAL WARRANTY
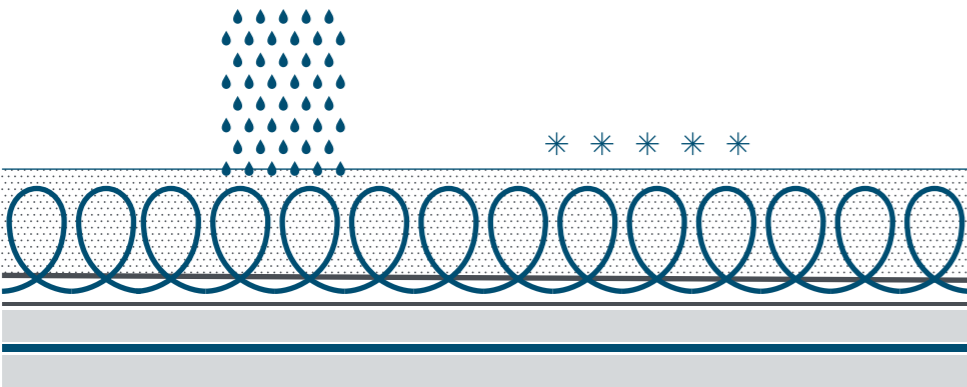
Sustainability

Our product innovation is focused on evolving smarter manufacturing methods and materials that enable us to make better products, whilst at the same time decreasing our impact on the environment. Making carpet that is both highly durable and recyclable reflects our commitment to sustainability.

EMISSION CLASS FOR BUILDING MATERIAL

M1

M1 Emission levels
Amtico Carpet is certified as a low emissions building material by the Building Information Foundation RTS.

THIRD PARTY

Third party certifications
We comply with all relevant third party certifications and regulations.

CE EN 14041
1121-CPR-DA0061-EU

CE Mark
This mark certifies our products have met EU health, safety and environmental requirements.

R

Climate Registry
We are committed to our aim of reducing greenhouse gas emissions by 25% over a 10 year period.

EPD

Environmental Product Declarations (EPDs)
Our EPD evaluates our products' environmental impact, sustainability and production methods.

Stain and Fade Resistance
ColorSafe and XGUARD treatments increase the performance of our products, ensuring they last as long as possible.

bsi. ISO 14001 Environmental Management 67452-EMS

ISO 14001
We meet the global environmental standard that provides a system for continual improvement in environmental performance.

Pre-consumer recycled content
Our carpet tile material content includes pre-consumer recycled content in backing layers.

CRI GREEN LABEL PLUS carpet-rsg.org

CERTIFIED SUSTAINABILITY ASSESSMENT NSF/ANSI 140 CARPET GOLD

Amtico contributes to LEED credits.

For further technical information please visit **amtico.com**

Product Availability

Product Name	Product Code	609.6 x 609.6 mm 24"x24"	457.2 x 914.4 mm 18"x36"	Monolithic	Quarter Turned	Brick	Ashlar	Random	Herringbone	Pattern Repeat	LRV – Y Value
Altitude											
Sierra Frost	YDSIERT11141		•	•		•	•		•	12 tiles	15
Sierra Dew	YDSIERT12142		•	•		•	•		•	12 tiles	15
Sierra Rain	YDSIERT13144		•	•		•	•		•	12 tiles	8
Sierra Fog	YDSIERT13143		•	•		•	•		•	12 tiles	10
Sierra Thunder	YDSIERT14145		•	•		•	•		•	12 tiles	6
Sierra Storm	YDSIERT14148		•	•		•	•		•	12 tiles	4
Sierra Monsoon	YDSIERT33146		•	•		•	•		•	12 tiles	6
Sierra Typhoon	YDSIERT15147		•	•		•	•		•	12 tiles	3
Atlas Frost	YDATLAT11141		•	•		•	•	•	•	4 tiles	16
Atlas Dew	YDATLAT12142		•	•		•	•	•	•	4 tiles	17
Atlas Rain	YDATLAT13144		•	•		•	•	•	•	4 tiles	10
Atlas Fog	YDATLAT13143		•	•		•	•	•	•	4 tiles	11
Atlas Thunder	YDATLAT14145		•	•		•	•	•	•	4 tiles	7
Atlas Storm	YDATLAT14148		•	•		•	•	•	•	4 tiles	8
Atlas Monsoon	YDATLAT33146		•	•		•	•	•	•	4 tiles	8
Atlas Typhoon	YDATLAT15147		•	•		•	•	•	•	4 tiles	6
Design Local											
Philadelphia Laurelhurst	YCPHILT12333		•			•				12 tiles	10
Philadelphia Music Row	YCPHILT12331		•			•				12 tiles	7
Philadelphia Opry	YCPHILT12328		•			•				12 tiles	13
Philadelphia Queen Village	YCPHILT14325		•			•				12 tiles	7
Seattle Laurelhurst	YCSEATT12333		•			•				12 tiles	11
Seattle Music Row	YCSEATT12331		•			•				12 tiles	9
Seattle Opry	YCSEATT12328		•			•				12 tiles	16
Seattle Queen Village	YCSEATT14325		•			•				12 tiles	8
Inscribe											
Cable Merino	YDCABLT11361	•		•		•	•			12 tiles	15
Cable Dove	YDCABLT12362	•		•		•	•			12 tiles	11
Cable Tweed	YDCABLT13363	•		•		•	•			12 tiles	8
Cable Heather	YDCABLT14364	•		•		•	•			12 tiles	5
Cable Thistle	YDCABLT24365	•		•		•	•			12 tiles	4
Cable Peacock	YDCABLT34366	•		•		•	•			12 tiles	3
Cable Denim	YDCABLT35367	•		•		•	•			12 tiles	3
Cable Ink	YDCABLT15368	•		•		•	•			12 tiles	2
Croft Merino	YDCROFT11361	•		•		•	•			1 tile	18
Croft Dove	YDCROFT12362	•		•		•	•			1 tile	13
Croft Tweed	YDCROFT13363	•		•		•	•			1 tile	10
Croft Heather	YDCROFT14364	•		•		•	•			1 tile	6
Croft Thistle	YDCROFT24365	•		•		•	•			1 tile	5
Croft Peacock	YDCROFT34366	•		•		•	•			1 tile	4
Croft Denim	YDCROFT35367	•		•		•	•			1 tile	4
Croft Ink	YDCROFT15368	•		•		•	•			1 tile	3
Check											
Check Gingham	YCCHECT12955		•	•						12 tiles	14
Check Melton	YCCHECT15954		•	•						12 tiles	3
Check Broadcloth	YCCHECT11957		•	•						12 tiles	17
Check Poplin	YCCHECT34956		•	•						12 tiles	4
Check Pique	YCCHECT52953		•	•						12 tiles	21
Check Cloque	YCCHECT83962		•	•						12 tiles	7
Check Sateen	YCCHECT11959		•	•						12 tiles	31
Colour Anchor											
Color Anchor Ditto	YCCOANT12525	•				•				1 tile	14
Color Anchor Barley	YCCOANT81520	•				•				1 tile	20
Color Anchor Fizzle	YCCOANT82521	•				•				1 tile	12
Color Anchor Wink	YCCOANT13526	•				•				1 tile	11
Color Anchor Tinker	YCCOANT14527	•				•				1 tile	6
Color Anchor Kit	YCCOANT33531	•				•				1 tile	7
Color Anchor Migrate	YCCOANT33652	•				•				1 tile	6
Color Anchor Rumpus	YCCOANT35648	•				•				1 tile	4
Color Anchor Twinkle	YCCOANT35529	•				•				1 tile	3
Color Anchor Liquorice	YCCOANT15528	•				•				1 tile	3
Color Anchor Abuzz	YCCOANT52640	•				•				1 tile	25
Color Anchor Meadow	YCCOANT43650	•				•				1 tile	13
Color Anchor Squawk	YCCOANT33647	•				•				1 tile	9
Color Anchor Island	YCCOANT35651	•				•				1 tile	4
Color Anchor Poppy	YCCOANT74643	•				•				1 tile	9
Against the Grain											
With the Grain Carved	YCWTGRT14300		•			•				12 tiles	5
With the Grain Shape	YCWTGRT15309		•			•				12 tiles	6
With the Grain Form	YCWTGRT35305		•			•				12 tiles	3
With the Grain Groove	YCWTGRT13301		•			•				12 tiles	11
Cross Grain Carved	YCCRGRT14300		•	•		•				12 tiles	7
Cross Grain Shape	YCCRGRT15309		•			•				12 tiles	6
Cross Grain Form	YCCRGRT35305		•			•				12 tiles	6
Cross Grain Groove	YCCRGRT13301		•			•				12 tiles	11
Hand Scraped Carved	YCHASCT14300		•			•			•	1 tile	5
Hand Scraped Shape	YCHASCT15309		•			•			•	1 tile	8
Hand Scraped Form	YCHASCT35305		•			•			•	1 tile	3
Hand Scraped Groove	YCHASCT13301		•			•			•	1 tile	13
Capital											
Skyrise Shale	YDSKRIT11251	•	•			•	•		•	8 tiles	16
Skyrise Stone	YDSKRIT12252	•	•			•	•		•	8 tiles	17
Skyrise Steel	YDSKRIT13253	•	•			•	•		•	8 tiles	15
Skyrise Graphite	YDSKRIT14254	•	•			•	•		•	8 tiles	11
Skyrise Cobalt	YDSKRIT34255	•	•			•	•		•	8 tiles	6
Skyrise Amethyst	YDSKRIT25256	•	•			•	•		•	8 tiles	4
Skyrise Turquoise	YDSKRIT35257	•	•			•	•		•	8 tiles	3
Skyrise Carbon	YDSKRIT15258	•	•			•	•		•	8 tiles	4
Network Shale	YDNETWT11251	•	•			•	•		•	2 tiles	20
Network Stone	YDNETWT12252	•	•			•	•		•	2 tiles	18
Network Steel	YDNETWT13253	•	•			•	•		•	2 tiles	17
Network Graphite	YDNETWT14254	•	•			•	•		•	2 tiles	12
Network Cobalt	YDNETWT34255	•	•			•	•		•	2 tiles	6
Network Amethyst	YDNETWT25256	•	•			•	•		•	2 tiles	4
Network Turquoise	YDNETWT35257	•	•			•	•		•	2 tiles	3
Network Carbon	YDNETWT15258	•	•			•	•		•	2 tiles	4
Social											
Social Wired	YCSOCIT12202	•				•				9 tiles	17
Social Disclose	YCSOCIT13210	•				•				9 tiles	9
Social Linked	YCSOCIT14199	•				•				9 tiles	5
Social Tweet	YCSOCIT35204	•				•				9 tiles	4
Social Blog	YCSOCIT15203	•				•				9 tiles	2
Variations											
Variations Lapis	YCVAR4T34240	•	•	•				•		1 tile	4
Variations Linked	YCVAR4T14199	•	•	•				•		1 tile	6
Variations Hematite	YCVAR4T13208	•	•	•				•		1 tile	11
Variations Blog	YCVAR4T15203	•	•	•		•		•		1 tile	3
Variations Share	YCVAR4T45212	•	•	•		•		•		1 tile	5
Variations Tweet	YCVAR4T35204	•	•	•		•		•		1 tile	5
Variations Wired	YCVAR4T12202	•	•					•		1 tile	21
Variations Disclose	YCVAR4T13210	•	•	•		•		•		1 tile	10
Variations Broadcast	YCVAR4T81209	•	•	•		•		•		1 tile	35
Stock											
Stock S&P	YCSTOCT14286	•				•				15 tiles	7
Stock Bonds	YCSTOCT12288	•				•				15 tiles	13
Stock NASDAQ	YCSTOCT34285	•				•				15 tiles	4
Stock Capital Gains	YCSTOCT11287	•				•				15 tiles	20
Elemental Spectrum											
Elemental Brights Chromium	YCELSP212021	•				•				3 tiles	12
Elemental Brights Lithium	YCELSP214099	•				•				3 tiles	9
Elemental Brights Radium	YCELSP234011	•				•				3 tiles	9
Elemental Neutrals Platinum	YCELSP212101	•				•				3 tiles	11
Elemental Neutrals Aluminium	YCELSP214129	•				•				3 tiles	8
Elemental Neutrals Argon	YCELSP234131	•				•				3 tiles	7
Elemental Solids Blue Grey	YCELES234111	•			•					1 tile	7
Elemental Solids Cool Grey	YCELES214019	•			•					1 tile	12
Elemental Solids Grey	YCELES212022	•			•					1 tile	8

Product Availability

Product Name	Product Code	Size 609.6 x 609.6 mm 24" x 24"	Size 4572 x 914.4 mm 18" x 36"	Monolithic	Quarter Turned	Brick	Ashlar	Random	Herringbone	Pattern Repeat	LRV – Y Value
String Theory											
Stringworks Kaleidoscope	YCSTRW2KALE0	•			•	•				1 tile	12
Knit Chroma	YCKNITT15000	•			•	•				1 tile	5
Interval Chroma	YCINTVT15000	•				•				3 tiles	7
Interweave Chroma	YCINTWT15000	•			•	•				9 tiles	6
Entryway											
Ruffian Ebony Earth	EERF001506	•		•	•					1 tile	3
Ruffian Tan Tetons	EERF008404	•		•	•					1 tile	6
Recoarse Bypass Black	EERC001518	•		•	•	•		•		4 tiles	2
Recoarse Traverse Tan	EERC008413	•		•	•	•		•		4 tiles	6
Inertia Kinetic	EEIN011360		•			•				2 tiles	8
Inertia Vector	EEIN014362		•			•				2 tiles	5
Inertia Static	EEIN034365		•			•				2 tiles	5
Inertia Slide	EEIN034368		•			•				2 tiles	3
Charge Kinetic	EECH011360		•			•				1 tile	8
Charge Vector	EECH014362		•			•				1 tile	5
Charge Static	EECH034365		•			•				1 tile	5
Charge Slide	EECH034368		•			•				1 tile	3
Force Kinetic	EEFR011360		•			•				1 tile	8
Force Vector	EEFR014362		•			•				1 tile	5
Force Static	EEFR034365		•			•				1 tile	5
Force Slide	EEFR034368		•			•				1 tile	3

Please note all sizes and availability are correct at time of press. Please contact your Area Sales Manager for latest information.

Colour Anchor Migrate (foreground), Installed: Brick,
Colour Anchor Ditto, Installed: Brick

	Standard	Altitude	Design Local	Inscribe	Check	Colour Anchor	Against the Grain	Capital
Usage Classification	EN 1307	23, 33	23, 33	23, 33	23, 33	23, 33	23, 33	23, 33
Luxury Class	EN 1307	Atlas: LC2; Sierra: LC3	LC2	Cable: LC4; Croft: LC3	LC2	LC2	With the Grain: LC3; Cross Grain: LC3; Hand Scraped: LC2	LC2
Description		Multi-level Loop & Tip Shear, 5/64" gauge	Multi-level Tufted Loop & Tip Shear, 5/64" gauge	Tip Shear & Multi-level Loop, 5/64" gauge	Multi-level Twisted Loop, 5/64" gauge		Multi-level Tufted Loop & Tip Shear, 5/64" gauge	Multi-level Loop, 5/64" gauge
Fibre Composition	PA	Solution Dyed Invista Antron Lumena 6,6 nylon	Solution Dyed Invista Antron Lumena 6,6 nylon	Solution Dyed Invista Antron Lumena 6,6 nylon	Solution Dyed Invista Antron Lumena 6,6 nylon	Invista Antron Lumena 6,6 nylon	Solution & Yarn Dyed Ultron 6,6 nylon	Solution Dyed Universal Fibers 6,6 nylon
Primary/Secondary Backing		Polyester/Infinity Modular Vinyl	Polyester & Polyamide/Infinity Modular Vinyl	Polyester/Infinity Modular Vinyl	Polyester & Polyamide/Infinity Modular Vinyl	Polyester & Polyamide/PVC	Polyester/Infinity Modular Vinyl	Polyester & Polyamide/Infinity Modular Vinyl
Stitches per 10cm		Atlas: 40; Sierra: 44	Philadelphia: 45; Seattle: 46	Cable: 33; Croft: 35	43	37	With the Grain: 41; Cross Grain: 39; Hand Scraped: 39	Network: 35; Skyrise: 50
Total Thickness (mm)	ISO 1765	Atlas: 6.8; Sierra: 7	Philadelphia: 6.7; Seattle: 7.1	Cable: 7.7; Croft: 7.5	7.3	6.4	With the Grain: 7.7; Cross Grain: 7.1; Hand Scraped: 7.6	Network: 6.3; Skyrise: 5.6
Total Mass per Unit Area (g/m^2)	ISO 8543	Atlas: 3348; Sierra: 3360	Philadelphia: 4551; Seattle 4681	Cable: 4729; Croft: 4626	4508	4198	With the Grain: 5298; Cross Grain: 4429; Hand Scraped: 4483	Network: 3174; Skyrise: 3215
Effective Pile Thickness (mm)	ISO 8543	Atlas: 3.3; Sierra: 4.2	Philadelphia: 2.6; Seattle: 3.1	Cable: 4.3; Croft: 3.8	3.3	2.9	With the Grain: 3.6; Cross Grain: 3.3; Hand Scraped: 3.3	Network: 3.5; Skyrise: 2.8
Effective/Total Pile Weight (g/m^2)	ISO 8543	Atlas: 489/702; Sierra: 666/726	Philadelphia: 488/814; Seattle: 544/780	Cable: 897/949; Croft: 624/790	574/814	678/426	With the Grain: 610/780; Cross Grain: 625/780; Hand Scraped: 543/780	Network: 445/576; Skyrise: 454/644
Surface Pile Density (g/cm^3)	ISO 8543	Atlas: 0.15; Sierra: 0.16	Philadelphia: 0.19; Seattle: 0.18	Cable: 0.21; Croft: 0.17	0.17	0.15	With the Grain: 0.17; Cross Grain: 0.19; Hand Scraped: 0.16	Network: 0.13; Skyrise: 0.16
No. of Tufts/Loops (per m^2)	ISO 1763	Atlas: 169550; Sierra: 212710	Philadelphia: 225780; Seattle: 231220	Cable: 150590; Croft: 133880	233260	190,230	With the Grain: 212230; Cross Grain: 219000; Hand Scraped: 220880	Network: 209400; Skyrise: 261600
Fire Resistance	EN 13501-1	C_{fl} S1	C_{fl} S1	C_{fl} S1	C_{fl} S1	B_{fl} S1	C_{fl} S1	C_{fl} S1
Slip Resistance	EN 13893	Class DS	Class DS	Class DS	Class DS	Class DS	Class DS	Class DS
Dimensional Stability	EN 986	≤0.2%	≤0.2%	≤0.2%	≤0.2%	≤0.2%	≤0.2%	≤0.2%
Anti Static Body Voltage (kV@25%rh)	ISO 6356	≤2.0kV	≤2.0kV	≤2.0kV	≤2.0kV	≤2.0kV	≤2.0kV	≤2.0kV
Electrical Resistance (Vertical & Horizontal)	ISO 10965	$\geq 10^{10}\Omega$	$\geq 10^{10}\Omega$	$\geq 10^{10}\Omega$	$\geq 10^{10}\Omega$	$\geq 10^{10}\Omega$	$\geq 10^{10}\Omega$	$\geq 10^{10}\Omega$
Castor Chair Suitability	EN 985	r≥2.4/Intensive Use	r≥2.4/Intensive Use	r≥2.4/Intensive Use	r≥2.4/Intensive Use	r≥2.4/Intensive Use	r≥2.4/Intensive Use	r≥2.4/Intensive Use
Light Colour Fastness		7	>6	7	>6	>6	>6	7
Colour Fastness to Rubbing		4/5	5	5	5	4.5-5	5	4/5
Colour Fastness to Water		5	5	5	5	5	5	5
Impact Sound Insulation (ΔL_W)	ISO 717-2	27dB	23dB	24dB	27dB	25 dB	28dB	Network: 25dB; Skyrise: 26dB
Sound Absorption	EN ISO 11654 EN ISO 354	Atlas: $\alpha_W = 0.20$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.06 0.02 0.08 0.20 0.39 0.54 Sierra: $\alpha_W = 0.20$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.07 0.05 0.10 0.20 0.43 0.56	$\alpha_W = 0.15$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.00 0.02 0.07 0.14 0.29 0.42	Cable: $\alpha_W = 0.15$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.00 0.00 0.08 0.13 0.32 0.40 Croft: $\alpha_W = 0.15$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.00 0.04 0.05 0.14 0.29 0.39	$\alpha_W = 0.15$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.00 0.00 0.08 0.17 0.34 0.46	$\alpha_W = 0.15$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.00 0.00 0.08 0.17 0.34 0.46	$\alpha_W = 0.15$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.04 0.01 0.07 0.12 0.28 0.39	Network: $\alpha_W = 0.15$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.04 0.04 0.07 0.14 0.31 0.43 Skyrise: $\alpha_W = 0.10$ Hz 125 250 500 1,000 2,000 4,000 α_s 0.03 0.06 0.06 0.11 0.28 0.41
Thermal Resistance (m^2k/W)	EN 12667 ISO 8302	Atlas: 0.085; Sierra: 0.090	0.070	Cable: 0.083; Croft: 0.081	0.076		0.079	Network: 0.079; Skyrise: 0.060
Emissions — 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).		A+, M1, AgBB, Belgium, VOC: Pass — CRI Green Label Plus ID: GLP7616			A+, M1, AgBB, Belgium, VOC: Pass — CRI Green Label Plus ID: GLP7616			

Environmental

	Standard							
Environmental Product Declaration	ISO 14025	Mannington Commercial decl No. EPD 10017			Mannington Commercial decl No. EPD 10017			
NSF/ANSI 140 Certification	Certificate No. SCS-SCC-01906	Gold			Gold			
Recycled Content		Secondary PVC backing contains pre-consumer recycled content (25-33%)			Secondary PVC backing contains pre-consumer recycled content (25-33%)			

Warranties

Warranty		10 year limited wear-out warranty, 10 year limited ColorSafe warranty against colour loss from bleach spills and 10 year limited XGUARD warranty against staining			10 year limited wear-out warranty, 10 year limited ColorSafe warranty against colour loss from bleach spills and 10 year limited XGUARD warranty against staining			

Technical Specifications

	Standard	Social	Variations	Stock
Usage Classification	EN 1307	23, 33	23, 33	23, 32
Luxury Class	EN 1307	LC3	LC2	LC2
Description		Multi-level Tufted Loop, 5/64" gauge	Multi-level Variable Loop, 1/10" gauge	Multi-level Loop, 1/10" gauge
Fibre Composition	PA	Solution Dyed Invista Antron Lumena 6,6 nylon	Solution Dyed Invista Antron Lumena 6,6 nylon	Solution Dyed Invista Antron Lumena 6,6 nylon
Primary/Secondary Backing		Polyester & Polyamide/Infinity Modular Vinyl	Polyester/Infinity Modular Vinyl	Polyester & Polyamide/Infinity Modular Vinyl
Stitches per 10cm		38	44	35
Total Thickness (mm)	ISO 1765	6.9	7.1	6.7
Total Mass per Unit Area (g/m²)	ISO 8543	4461	4720	4134
Effective Pile Thickness (mm)	ISO 8543	3.4	3.1	3.2
Effective/Total Pile Weight (g/m²)	ISO 8543	678/746	471/678	497/576
Surface Pile Density (g/cm³)	ISO 8543	0.2	0.15	0.16
No. of Tufts/Loops (per m²)	ISO 1763	165240	190890	150550
Fire Resistance	EN 13501-1	C_{fl} S1	C_{fl} S1	C_{fl} S1
Slip Resistance	EN 13893	Class DS	Class DS	Class DS
Dimensional Stability	EN 986	≤0.2%	≤0.2%	≤0.2%
Anti Static Body Voltage (kV@25%rh)	ISO 6356	≤2.0kV	≤2.0kV	≤2.0kV
Electrical Resistance (Vertical & Horizontal)	ISO 10965	≥10^{10}Ω	≥10^{10}Ω	≥10^{10}Ω
Castor Chair Suitability	EN 985	r≥2.4/Intensive Use	r≥2.4/Intensive Use	r≥2.4/Intensive Use
Light Colour Fastness		>6	>6	>6
Colour Fastness to Rubbing		5	5	5
Colour Fastness to Water		5	5	5
Impact Sound Insulation (ΔL_W)	ISO 717-2	25dB	27dB	28dB
Sound Absorption	EN ISO 11654 / EN ISO 354	α_W = 0.15	α_W = 0.15	α_W = 0.20
Thermal Resistance (m²K/W)	EN 12667 / ISO 8302	0.070	0.079	0.086

Sound Absorption detail:

Hz	125	250	500	1,000	2,000	4,000
Social (α_S)	0.00	0.00	0.05	0.15	0.28	0.42
Variations (α_S)	0.00	0.00	0.08	0.17	0.34	0.46
Stock (α_S)	0.00	0.02	0.06	0.18	0.31	0.45

Emissions — 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).

A+, M1, AgBB, Belgium, VOC: Pass CRI Green Label Plus ID: GLP7616

Environmental

Environmental Product Declaration	ISO 14025	Mannington Commercial decl No. EPD 10017
NSF/ANSI 140 Certification	Certificate No. SCS-SCC-01906	Gold
Recycled Content		Secondary PVC backing contains pre-consumer recycled content (25-33%)

Warranties

Warranty	10 year limited wear-out warranty, 10 year limited ColorSafe warranty against colour loss from bleach spills and 10 year limited XGUARD warranty against staining

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	Elemental Spectrum	String Theory
Usage Classification	23, 32	23, 33
Luxury Class	Brights: LC1; Neutrals: LC2; Solids: LC1	Stringworks: LC3; Knit: LC2; Interval: LC1; Interweave: LC2
Description	Tufted Level Loop, 1/10" gauge	Tufted Loop, 1/10" gauge
Fibre Composition	Solution Dyed Invista Antron Lumena 6,6 nylon	Stringworks: 100% Post-production Polyamide (PPRP); Interval Chroma: 30% PPRP, 70% Type 6,6 nylon; Interweave Chroma: 50% PPRP, 50% Type 6,6 nylon; Knit Chroma: 50% PPRP, 50% Type 6,6 nylon
Primary/Secondary Backing	Brights & Neutrals: Polyester/Infinity Modular Vinyl; Solids: Polyester & Polyamide/Infinity Modular Vinyl	Polyester & Polyamide/Infinity Modular Vinyl
Stitches per 10cm	35	Stringworks: 52; Knit: 43; Interval: 34; Interweave: 43
Total Thickness	Brights: 5.9; Neutrals: 6.0; Solids: 5.9	Stringworks: 6.4; Knit: 6.4; Interval: 6.0; Interweave: 7.0
Total Mass	Brights: 3891; Neutrals: 4371; Solids: 4059	Stringworks: 4286; Knit: 4102; Interval: 4457; Interweave: 4773
Effective Pile Thickness	Brights: 2.4; Neutrals: 2.7; Solids: 2.2	Stringworks: 2.9; Knit: 2.9; Interval: 2.4; Interweave: 2.8
Effective/Total Pile Weight	Brights: 330/475; Neutrals: 421/475; Solids: 305/475	Stringworks: 623/712; Knit: 462/644; Interval: 359/543; Interweave: 413/610
Surface Pile Density	Brights: 0.14; Neutrals: 0.16; Solids: 0.14	Stringworks: 0.22; Knit: 0.16; Interval: 0.15; Interweave: 0.15
No. of Tufts/Loops	Brights: 145430; Neutrals: 138860; Solids: 128710	Stringworks: 217240; Knit: 180500; Interval: 140290; Interweave: 181930
Fire Resistance	C_{fl} S1	C_{fl} S1
Slip Resistance	Class DS	Class DS
Dimensional Stability	≤0.2%	≤0.2%
Anti Static Body Voltage	≤2.0kV	≤2.0kV
Electrical Resistance	≥10^{10}Ω	≥10^{10}Ω
Castor Chair Suitability	r≥2.4/Intensive Use	r≥2.4/Intensive Use
Light Colour Fastness	>6	>6
Colour Fastness to Rubbing	5	4/5
Colour Fastness to Water	5	5
Impact Sound Insulation	22dB	25dB
Sound Absorption	α_W = 0.15	α_W = 0.15
Thermal Resistance	0.071	0.065

Sound Absorption detail:

Hz	125	250	500	1,000	2,000	4,000
Elemental Spectrum (α_S)	-0.01	0.03	0.08	0.15	0.32	0.39
String Theory (α_S)	0.00	0.03	0.02	0.18	0.33	0.46

A+, M1, AgBB, Belgium, VOC: Pass CRI Green Label Plus ID: GLP7616

Mannington Commercial decl No. EPD 10017

Gold

Secondary PVC backing contains pre-consumer recycled content (25-33%)

Warranties

10 year limited wear-out warranty, 10 year limited ColorSafe warranty against colour loss from bleach spills and 10 year limited XGUARD warranty against staining

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	Standard	Entryway
Usage Classification	EN 1307	33
Luxury Class	EN 1307	Ruffian: LC3; Recoarse & Take Back: LC4
Description		Ruffian: Tip Sheared Loop, 5/32" gauge; Recoarse: Textured Patterned Loop, 1/12" gauge; Take Back: Tip Sheared Loop, 1/12" gauge
Total Weight (g/m²)	ISO 8543	Ruffian: 5,700; Recoarse: 5,300; Take Back: 5,400
Total Thickness (mm)	ISO 1765	Ruffian & Take Back: 8.9; Recoarse: 8.7
Construction	EN 1307	Ruffian & Take Back: Tip Sheared Loop; Recoarse: Textured Patterned Loop
Surface Design	EN 1307	Multicoloured
Pile Material	EN 1307 (PA)	Ruffian: 6,6 nylon/Solution Dyed; Recoarse: 6,6 nylon/Solution Dyed; Take Back: 6,6 nylon/Piece Dyed
Pile Weight (g/m²)	ISO 8543	Ruffian: 650; Recoarse: 900; Take Back: 1,000
Pile Thickness (mm)	ISO 1766	Ruffian: 4.2; Recoarse: 5.1; Take Back: 5.4
Pile Density (g/cm³)	ISO 8543	Ruffian: 0,16; Recoarse: 0,18; Take Back: 0,19
Number of Tufts (m²)	ISO 1763	Ruffian: 85000; Recoarse: 195000; Take Back: 250000
Primary Backing	EN 1307 (PES)	Woven Polyester
Secondary Backing	EN 1307	Infinity Modular Vinyl
Suitability for Stairs	EN 1307	Yes (with protective nosings)
Flammability/Smoke Emissions	EN 13501-1	C_{FL}-s1
Slip Resistance	EN 13893	Class DS
Colour Fastness/Light	EN ISO 105 B02	≥6
Colour Fastness/Rubbing	EN ISO 105 X12	4-5
Colour Fastness/Water	EN ISO 105 E01	4-5
Vertical Electrical Resistance	ISO 10965	≥10^{10}Ω
Static Electrical Propensity	ISO 6356	≤2kV
Dimension Stability	EN 986	≤0.1%
Resistance to Fraying	EN 1814	Pass
Emissions		A+, AgBB, Belgium, VOC: Pass, CRI Green Label Plus ID: GLP7616

Emissions — 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).

Warranties

Warranty	10 year limited wear-out warranty, 10 year limited ColorSafe warranty against colour loss from bleach spills and 10 year limited XGUARD warranty against staining

Our aftercare team provides guidance and expert technical advice.

These recommendations for careful preparation and installation will ensure your floor performs at its best.

Receiving & Checking Materials

Please inspect tiles prior to installation to verify their type and colour. Unfortunately we cannot accept claims if tiles are installed with obvious defects.

Acclimatisation of Materials

Boxes of tiles should be stored flat. The temperature of the installation location must be stable and between 18-27°C. Tiles must be conditioned to room temperature for 24 hours prior to installation. These conditions must also be maintained during and for 48 hours after the installation is complete. Amtico Carpet tiles should not be installed externally.

Subfloor & Preparation

Dust, dirt, debris, and old adhesive residues must be removed before installation begins. Surfaces must be sound, smooth and level with all holes and cracks filled with a suitable smoothing compound.

Subfloor surfaces must be tested for moisture content and should comply with the relevant local regulations – for the UK this is 75% RH maximum. Moisture in excess of the recommended levels can cause the adhesives to chemically break down and fail. This condition can result in shifting, peaking, or edge curling of the tiles.

Adhesive Selection

Tackifier adhesives are recommended for most general areas for a releasable bond. If you have any areas of intense use or temperature changes, please consider using a full bond adhesive.

Typically allow tackifier adhesives to dry so that the adhesive does not transfer when touched. Please refer to the chosen adhesive manufacturer's recommendations for full instructions.

Installation

We recommend using a mock up area to allow all parties to review modules in various configurations i.e. Monolithic, Quarter Turn, Ashlar etc.

For square tiles starting in the corner of one quadrant, please install tiles in a pyramid fashion. Install by butting edges together evenly, being careful not to compress tiles as this can cause peaked edges. Arrows are embossed or printed on the tile backing to show pile direction.

Carpet tiles will require cutting at perimeters, floor electrical outlets and door openings. Loop pile tiles may require some trimming or clipping of tufts. This is typical of this type of construction.

Some carpet styles require more attention from installers during installation. Due to the light row, dark row construction of these products, dark lines may appear at the edges. This is not a manufacturing defect and the product may require shifting around to avoid dark lines at the edges.

If fitting to stairs, please use a suitable stair nosing and cut tiles to fit nosing on both step and riser, spreading adhesive to both the substrate and reverse of the tile.

Pallet & Box Sequencing

It is very important to install Amtico Carpet tiles in the order they were manufactured. This is easily accomplished by selecting pallets in sequential order and following the numbers located on each carton of tiles. Typically an installation will begin with the lowest carton numbers and progress through to the highest numbers until the project is complete. Installing Amtico Carpet tiles by carton sequence will ensure the most uniform finish.

With the correct maintenance regime, your carpet will last longer and become an even better investment.

We recommend using Amtico Entryway at all external entrances to limit the amount of soil and moisture entering the building. This should be specified to suit the footfall and usage of the building and should be regularly maintained to ensure it remains as effective as possible.

Daily Cleaning

The most important step in maintaining your carpet is vacuuming, as a good quality vacuum will remove 80% of soiling from the carpet.

We recommend either a dual motor upright with a beater bar, or a canister vacuum with powerhead for the most efficient productivity.

Please remember to use the correct size and type of vacuum for your carpet area and available cleaning time.

Spot Cleaning

We recommend carrying out spot cleaning daily on stains. Spray spot cleaner on the stain and the surrounding area and allow the solution to remain for 5-7 minutes, while gently working solution into the pile with a small brush.

Clean an area 3 to 4 times larger than the size of the visual stain. This will help eliminate wick back problems. Apply a clean damp absorbent towel to the affected area and dab spot out or rinse with a portable hand extractor to draw the stain out of the fibres. Do not scrub the area. Rinse properly with water, as residues of detergent will tend to accumulate dirt and create marks.

Chewing gum can be removed with freezing spray to freeze the gum for easy removal.

Periodical Cleaning

To keep your carpet tiles in good condition we also recommend hot water extraction – the frequency will depend on footfall and soiling levels. This will usually require three stages:

Stage 1:
Pre-spraying. This brings better results by allowing the cleaning chemical to break down stains and soil. Allow the solution to remain for 5-10 minutes.

Stage 2:
Agitation. Following the pre-spray, agitate with a carpet rake. This helps lift and suspend dirt from the bottom of fibres into the cleaning solution.

Stage 3:
Use a hot water extraction machine to rinse out the chemical and the soiling. A good quality extraction machine can help you achieve a drying time of just two hours. Please note: Amtico does not recommend the bonnet method of cleaning.

For further details please contact **technical.support@amtico.com** or **+44 (0)2476 861 409**.

10YR COMMERCIAL WARRANTY

Warranty

All Amtico Carpet products come with an Amtico Carpet product warranty against wear-out. For full details visit **amtico.com/commercial/warranty**

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