

A NEW DIMENSION IN FLOORING

ISOCORE TECHNOLOGY® STRONG INSIDE, BEAUTIFUL OUT.

THE SLEEK CHAN

Look under the surface of a stunning ASPECTA® TEN floor and you'll find the perfect backbone.

ISOCORE Technology<sup>®</sup> is made with extruded closed-cell vinyl construction so it's strong and rigid, yet incredibly light. This makes ASPECTA<sup>®</sup> TEN highly durable, easy to install and 100% Waterproof.

# **ASPECTA® TEN**

A NEW DIMENSION IN FLOORING

Get ready to discover ASPECTA® TEN. The result of four years of ground-breaking research and development, ASPECTA® TEN consists of a 0.118"/3mm LVT applied on an extruded vinyl structural core. We have combined a number of cutting edge technologies to create a strong and beautiful flooring system that matches the look of natural textures, with the durability and comfort only LVT provides.

# INTRODUCING ISOCORE

#### FLAWLESS TECHNOLOGY FOR BEAUTIFUL DESIGNS

ISOCORE Technology<sup>®</sup> forms the closed cell foamed vinyl structural core of ASPECTA<sup>®</sup> TEN flooring. It's what makes ASPECTA<sup>®</sup> TEN so brilliantly unique.

- ISOCORE Technology<sup>®</sup> is durable and dimensionally stable ideal for the current trend in longer planks and tiles.
- It is 100% waterproof, another reason why ASPECTA<sup>®</sup> TEN is the perfect solution for the commercial flooring sector.
- Although strong, ASPECTA<sup>®</sup> TEN is amazingly light so it's incredibly easy to transport and install.

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# **EFFORTLESS INSTALLATION**

STUNNING RESULTS

Thanks to ASPECTA® TEN's factory applied PE underlayment, it can be laid directly onto existing tiles and flooring.



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• ASPECTA<sup>®</sup> TEN's thick, polyethylene foam underlayment, combined with its revolutionary ISOCORE Technology®, allows it to be installed over substrates with minor imperfections that would typically telegraph through a traditional, glue-down LVT floor.

• This innovative foam underlay works hard to eliminate excessive noise, whilst creating a comfortable flooring underfoot. This is perfect for busy commercial environments where noise needs to be kept to a minimum and comfort is crucial.

• ASPECTA<sup>®</sup> TEN's size range makes installation even guicker for large commercial surface areas. It is available in 17.64" x 35.67"/448mm x 906mm tiles or 8.66" x 59.45"/220mm x 1510mm long planks. Our range now also includes XXL planks which measure 8.62" x 71.61"/219mm x 1819mm.

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• ASPECTA<sup>®</sup> TEN also boasts DropLock 100<sup>™</sup> system technology, a special installation system featuring a fold-down locking system that means even larger planks can be easily installed.

# **ULTRA-FRESH**

ENHANCED FLOORING PROTECTION

Ultra-Fresh is a pioneering technology that is added to both the top and bottom layer of ASPECTA® TEN flooring. It inhibits the growth of odor and stain-causing mold and mildew.



#### CERAMIC BEAD OVERLAY TREATED WITH ULTRA-FRESH

Microscopic ceramic particles suspended in a UV cured urethane coating for superior wear and stain resistance and easy care and maintenance. Ultra-Fresh antimicrobial additive inhibits the growth of odor- and stain-causing mold and mildew.

#### CLEAR VINYL WEAR LAYER

A 28mil (0.7mm) transparent vinyl wear layer provides protection against scuffs and abrasions, even in demanding commercial environments.

## **HIGH-RESOLUTION** DECORATIVE FILM

High-resolution printed film delivers the beauty and realism of natural wood, stone, masonry and leather with vivid clarity.



Multiple layers of solid virgin vinyl enhance durability and facilitate authentic embossing.

5	ISOCORE
	TECHNOLOGY

A 0.197"/5mm thick highly engineered closed-cell extruded vinyl structural core. ISOCORE Technology® is 100% waterproof, rigid, light, strong and dimensionally stable.



Angle-locking technology is profiled on long-edges of planks and tiles to facilitate a fast, floating-floor installation



#### DROPLOCK 100<sup>™</sup> SYSTEM TECHNOLOGY

End joints utilize DropLock 100™ system technology to facilitate a fold-down locking connection that dramatically expedites installation speed and aligns the top-surfaces of adjoining planks and tiles.



#### INTEGRAL SOUND MITIGATING UNDERLAYMENT

A pre-attached underlayment that minimizes both reflected and transmitted sound, is shock-absorbing, provides warmth and comfort underfoot and helps further conceal subfloor imperfections.

# WOODS A RANGE OF 24 PLANKS

Carlor Carlo and Carlor

# STONE, MASONRY & LEATHER A RANGE OF 10 TILES

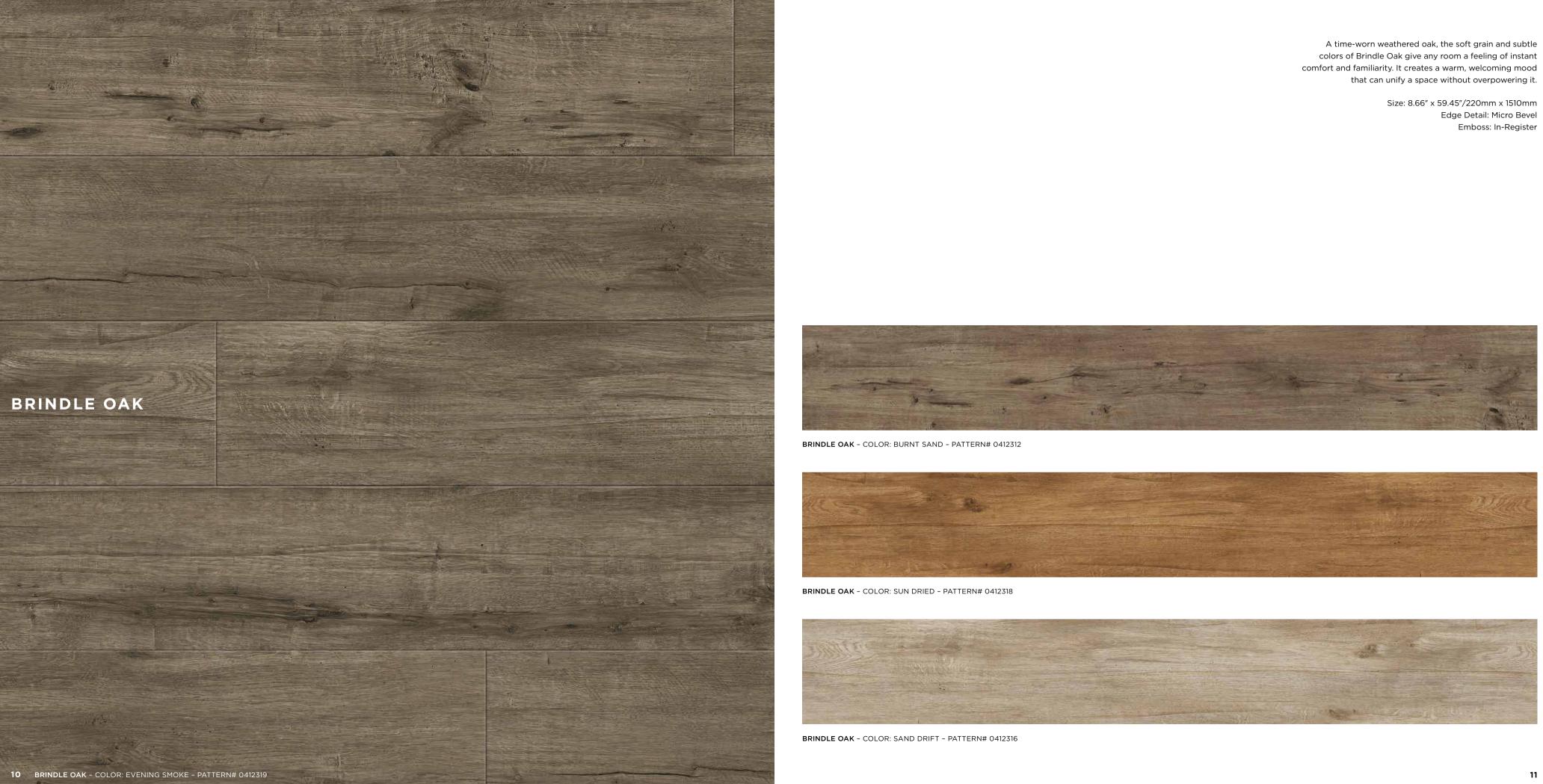
# WOODS

ASPECTA® TEN marks a whole new level of authenticity in wood grain design.

8.66" x 59.45"/220mm x 1510mm long planks address the demand for larger plank and print widths. We have also introduced an XXL plank range which is available in the larger size of 8.62" x 71.61"/219mm x 1819mm. All our planks feature in-register embossing textures that really capture the intricate figuring and grain of reclaimed or repurposed wood.

ASPECTA® TEN designs come in a carefully curated selection of colors, offering everything from rich wood tones to dramatic darks and striking neutral Greys. Whether hospitality, retail or office space, these new wood finishes have the flair to bring any interior together.





With its refined, multi-layered stain and hand-rubbed oak, Tally Oak lends an understated elegance to any space. The distinctive grain scale and eye-catching figuring carries through all seven colors, offering a full complement of choices.

Size: 8.66" x 59.45"/220mm x 1510mm Edge Detail: Micro Bevel Emboss: In-Register



TALLY OAK - COLOR: GOOD BROWN - PATTERN# 0412418

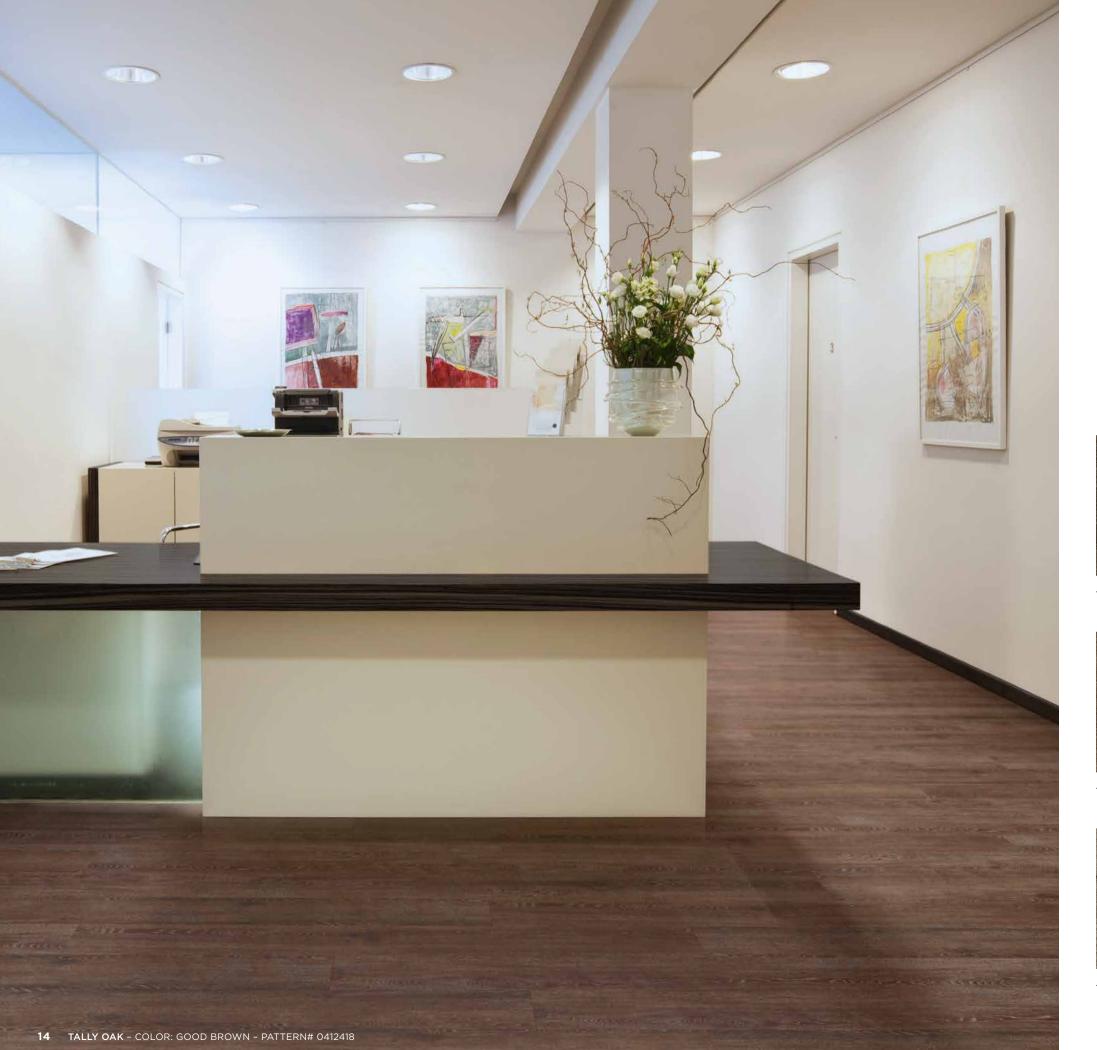


TALLY OAK - COLOR: BURNISHED GOLD - PATTERN# 0412142



TALLY OAK - COLOR: LIGHT GREY - PATTERN# 0412416

# TALLY OAK



TALLY OAK - COLOR: SMOKE BROWN - PATTERN# 0412147





TALLY OAK - COLOR: TAN - PATTERN# 0412141



TALLY OAK - COLOR: BROWN - PATTERN# 0412144

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TALLY OAK

Tanley Hall harnesses the character of reclaimed wood in a sophisticated, unfussy style. Strong cathedral figuring along each plank combines with a hint of the 'cross fire' effect you'd see in a rift cut library panel to give it real personality.

Size: 8.66" x 59.45"/220mm x 1510mm Edge Detail: Micro Bevel Emboss: In-Register



TANLEY HALL - COLOR: BURNT SIENNA - PATTERN# 0414715



TANLEY HALL - COLOR: SHALE - PATTERN# 0414717



TANLEY HALL - COLOR: RUSTIN - PATTERN# 0414711

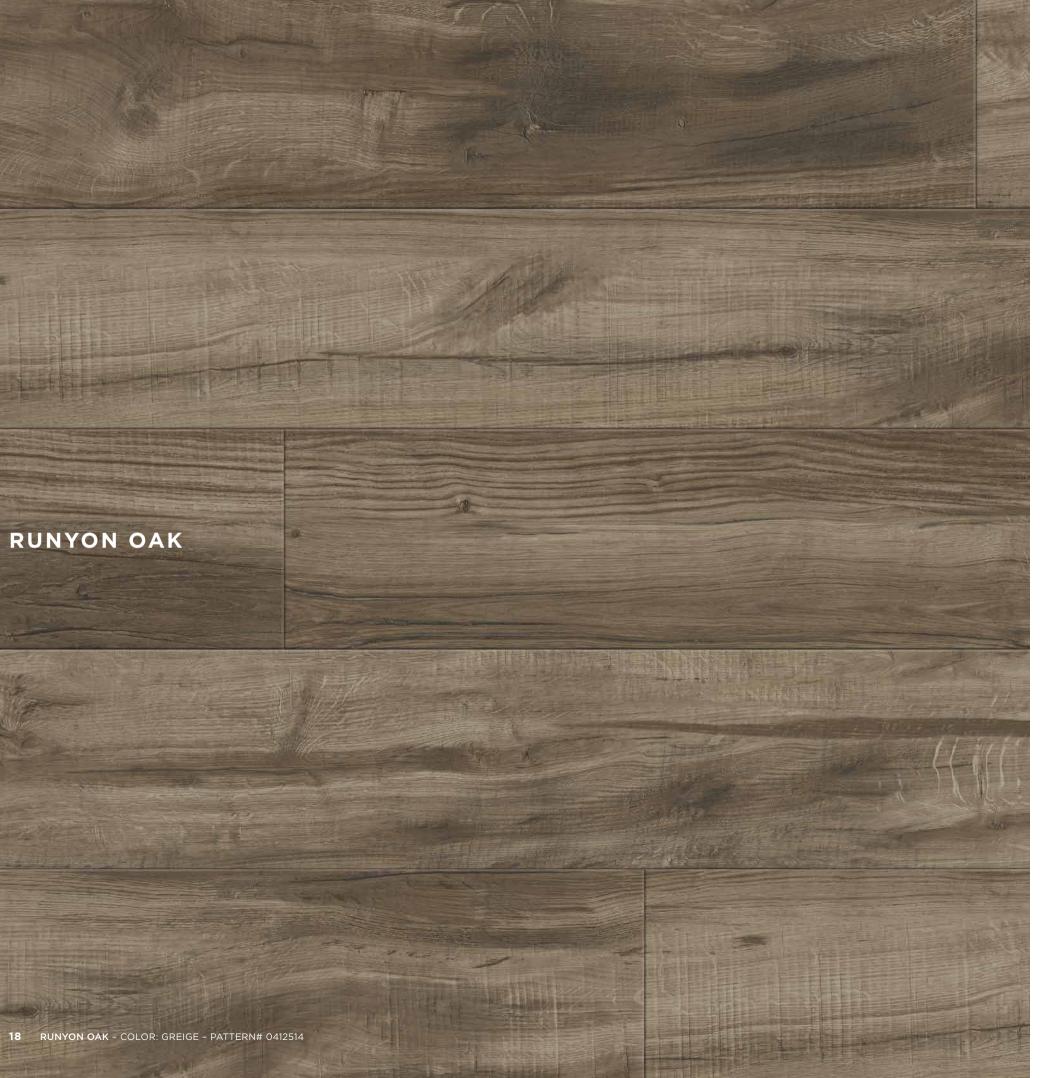


TANLEY HALL - COLOR: COCO - PATTERN# 0414710

# TANLEY HALL



RUNYON OAK





RUNYON OAK - COLOR: MIDNIGHT - PATTERN# 0412515



RUNYON OAK - COLOR: NATURAL AGED - PATTERN# 0412512



RUNYON OAK - COLOR: ASHEN - PATTERN# 0412516

Runyon Oak is the most dramatic in character an authentically raw ranch look, suitable for everywhere from chic boutiques to beachside bistros. Like your favorite denim jacket, it matches any look, particularly with the range of Grey neutrals available.

> Size: 8.66" x 59.45"/220mm x 1510mm Edge Detail: Micro Bevel Emboss: In-Register

# CRESCENT OAK

For those who like to think bigger, we've extended our collection with ASPECTA® TEN XXL planks. At nearly 6 feet long (8.62" x 71.61"/219mm x 1819mm), they utilize DropLock 100™ for fast, easy installation in expansive spaces. But while XXL is larger, it's also surprisingly strong and light. With every inch delivering all the benefits of our ISOCORE Technology®.

What's more, ASPECTA® TEN XXL offers a perfect canvas for the sophisticated grains and colors of our Crescent Oak design. With planks closer in size to real wood, it adds to an authentic look ideally suited to hotels, restaurants and retail environments.

Size: 8.62" x 71.61"/219mm x 1819mm Edge Detail: Micro Bevel Emboss: In-Register





CRESCENT OAK - COLOR: NORTH FACE - PATTERN# 0022312



CRESCENT OAK - COLOR: TUNDRA - PATTERN# 0022317



CRESCENT OAK - COLOR: SOUTH FACE - PATTERN# 0022316



CRESCENT OAK - COLOR: CIRRUS - PATTERN# 0022314

# WOODS

ASPECTA® TEN designs come in a carefully curated selection of colors, offering everything from rich wood tones to dramatic darks and striking neutral Greys - all complemented by an In-Register emboss. The designs measure 8.66" x 59.45"/220mm x 1510mm; while our XXL planks are longer at 8.62" x 71.61"/219mm x 1819mm. Whether hospitality, retail or office space, these new wood finishes have the flair to bring any interior together.





TALLY OAK - COLOR: LIGHT GREY - PATTERN# 0412416





TANLEY HALL - COLOR: WEATHERED OCHRE - PATTERN# 0414718



**CRESCENT OAK -** COLOR: NORTH FACE - PATTERN# 0022312



TANLEY HALL - COLOR: COCO - PATTERN# 0414710



TALLY OAK - COLOR: BROWN - PATTERN# 0412144



TALLY OAK - COLOR: SMOKE BROWN - PATTERN# 0412147





CRESCENT OAK - COLOR: TUNDRA - PATTERN# 0022317



RUNYON OAK - COLOR: ASHEN - PATTERN# 0412516

CRESCENT OAK - COLOR: CIRRUS - PATTERN# 0022314

CRESCENT OAK - COLOR: SOUTH FACE - PATTERN# 0022316



TANLEY HALL - COLOR: SHALE - PATTERN# 0414717



TALLY OAK - COLOR: TAN - PATTERN# 0412141



RUNYON OAK - COLOR: GREIGE - PATTERN# 0412514



BRINDLE OAK - COLOR: EVENING SMOKE - PATTERN# 0412319



RUNYON OAK - COLOR: MIDNIGHT - PATTERN# 0412515



TALLY OAK - COLOR: OILED CHARCOAL - PATTERN# 0412419





BRINDLE OAK - COLOR: SAND DRIFT - PATTERN# 0412316

TALLY OAK - COLOR: BURNISHED GOLD - PATTERN# 0412142

TANLEY HALL - COLOR: RUSTIN - PATTERN# 0414711





BRINDLE OAK - COLOR: SUN DRIED - PATTERN# 0412318



TALLY OAK - COLOR: GOOD BROWN - PATTERN# 0412418

RUNYON OAK - COLOR: NATURAL AGED - PATTERN# 0412512





TANLEY HALL - COLOR: BURNT SIENNA - PATTERN# 0414715



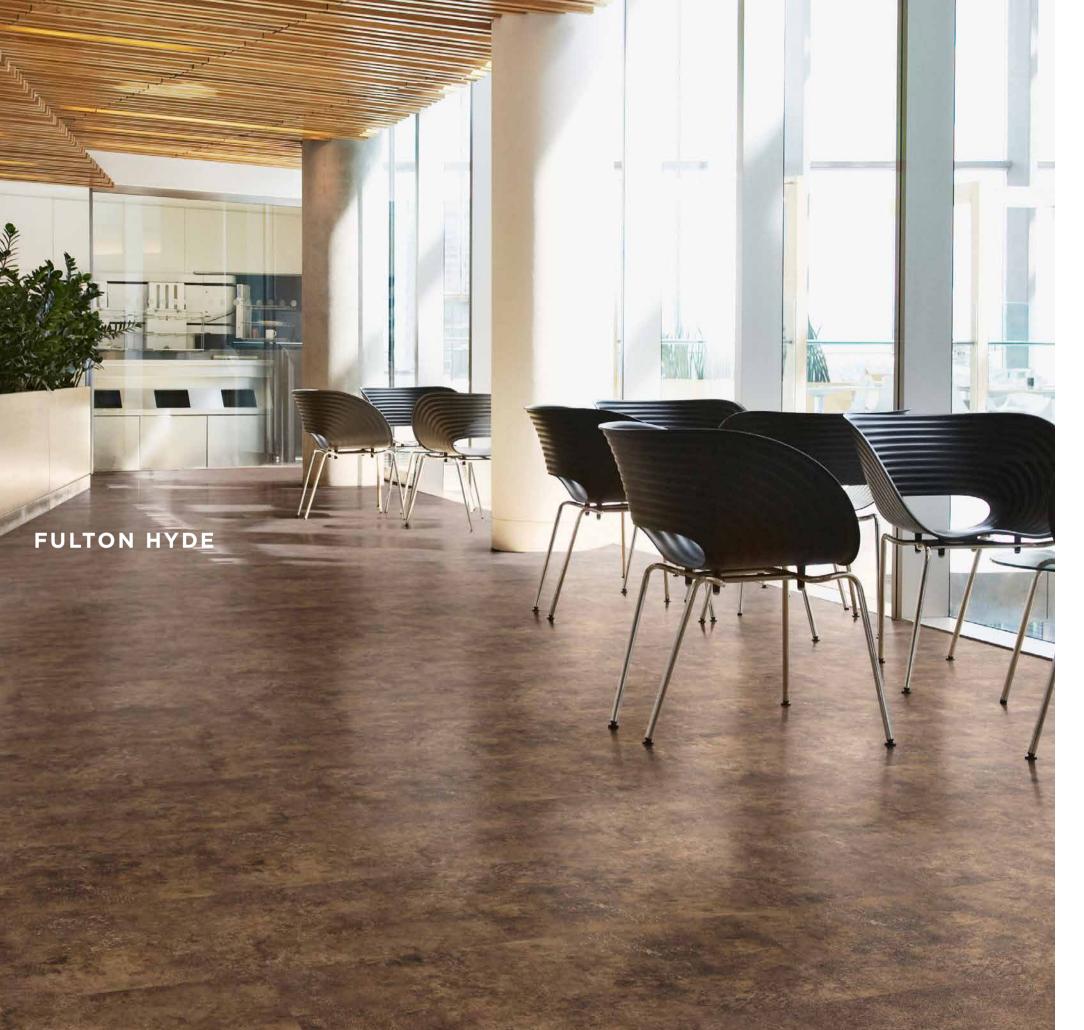
# STONE, MASONRY & LEATHER

For the ASPECTA® TEN stone range we wanted a suite of color and textural choices varied enough to complement your vision, whatever the project.

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Drawing inspiration from unexpected areas, our three tile designs measure 17.64" x 35.67"/448mm x 906mm, combine the very latest innovations in production with realistic embossing to offer something truly unique. Something that not only enhances the appeal of your environment, but is designed to endure and impress for many years to come.



Fulton Hyde delivers a strikingly unique leather patina in two rich tones. Intricate rivulets of wear cracks tell the story of age worn proudly, a well-loved item whose comfort-folds and blemishes are only enhanced by time.

> Size: 17.64" x 35.67"/448mm x 906mm Edge Detail: Micro Bevel Emboss: Calf Skin



FULTON HYDE - COLOR: BURNT CHILI - PATTERN# 0643713



FULTON HYDE - COLOR: BURNT CARAMEL - PATTERN# 0643712

A deceptively rich concrete detail, Urban Grid can enhance most design approaches, offering a versatile, contemporary dimension. The scale of this concrete patterning and the color range provide an expansive foil to any designer.

Size: 17.64" x 35.67"/448mm x 906mm Edge Detail: Micro Bevel Emboss: Honed Stone



URBAN GRID - COLOR: PRECAST GREY - PATTERN# 0661215



URBAN GRID - COLOR: ARCTIC IVORY - PATTERN# 0661212

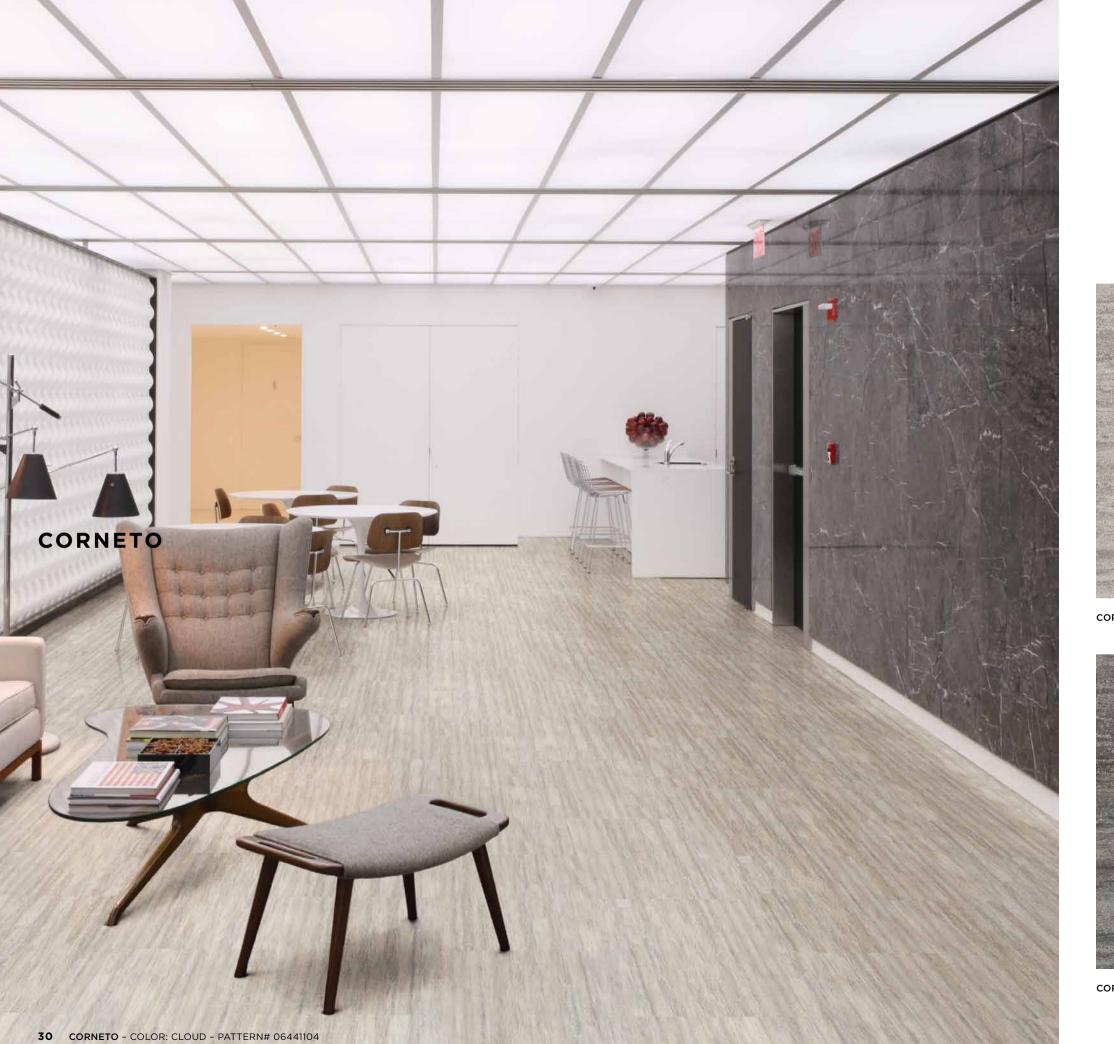


URBAN GRID - COLOR: DARK GRAPHITE - PATTERN# 0661214



URBAN GRID - COLOR: AGED SLATE - PATTERN# 0661213

**URBAN GRID** 



A clean abstracted Corneto, this stone draws inspiration from a metal so wonderfully corroded by the decades that, once translated into a design, feels so organic it's hard to believe its origins are not in nature.

> Size: 17.64" x 35.67"/448mm x 906mm Edge Detail: Micro Bevel Emboss: Coral



CORNETO - COLOR: CAMBRIAN - PATTERN# 06441109



CORNETO - COLOR: CLOUD - PATTERN# 06441104



CORNETO - COLOR: SHALE GREY - PATTERN# 06441108



CORNETO - COLOR: ECRU - PATTERN# 06441105

# STONE, MASONRY & LEATHER

Drawing inspiration from unexpected areas, our three tile designs measure 17.64" x 35.67"/448mm x 906mm and combine the very latest innovations in production. The designs feature realistic Calf Skin, Coral and Honed Stone embossings, so as to offer something truly unique. Something that not only enhances the appeal of your environment, but is designed to endure and impress for many years to come.







CORNETO - COLOR: CLOUD - PATTERN# 06441104



CORNETO - COLOR: ECRU - PATTERN# 06441105





CORNETO - COLOR: SHALE GREY - PATTERN# 06441108



CORNETO - COLOR: CAMBRIAN - PATTERN# 06441109



FULTON HYDE - COLOR: BURNT CHILI - PATTERN# 0643713

URBAN GRID - COLOR: ARCTIC IVORY - PATTERN# 0661212

URBAN GRID - COLOR: PRECAST GREY - PATTERN# 0661215

URBAN GRID - COLOR: AGED SLATE - PATTERN# 0661213

URBAN GRID - COLOR: DARK GRAPHITE - PATTERN# 0661214

FULTON HYDE - COLOR: BURNT CARAMEL - PATTERN# 0643712

# EMBOSS

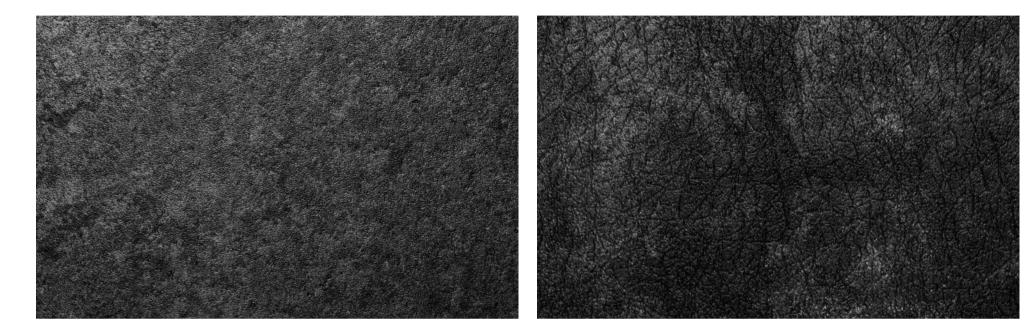
Discover ASPECTA® TEN's stunning collection of in-register wood embosses. The ASPECTA® TEN Tile boasts a range of unique embossing techniques: Honed Stone, Calf Skin and Coral.



TALLY OAK - A classic white oak that has been wire brushed, then hand rubbed with tong oil and colored bees wax. The embossing was created to enhance the rich graphic grain pattern of the wood.



TANLEY OAK - A traditional oak look with even graining and small, tight cathedrals. The embossing brings out the tried and true character of this design.



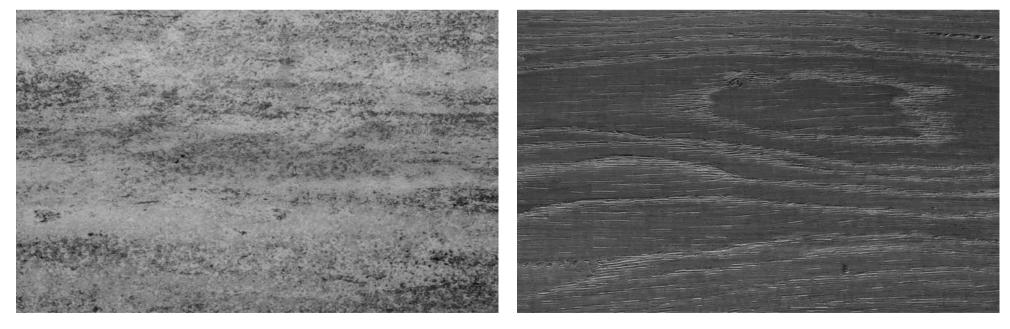
with a soft lustre.



BRINDLE OAK - Inspired by the mature oak planks found on an old spring house in Wyoming, this embossing captures the fine lines of the wood that years of exposure to the elements create.



RUNYAN OAK - This design evokes the rustic and unyielding character of the old west. The embossing follows the long grain lines of the wood through all its years of growth, combined with the print to create a unique and dramatic effect.



CORNETO - The Coral texture of Corneto gives a beautifully smooth texture with a subtle natural stone effect.

URBAN GRID - Urban Grid uses Honed Stone embossing, which is a smooth all-over texture that gives a simple yet elegant surface

FULTON HYDE - The Calf Skin embossing of this design adds an overall texture without being overpowering. It delivers a distinct two-toned leather patina, with cracks and wear that only get better with age.

CRESCENT OAK - Rich in depth and variation, the Crescent Oak emboss beautifully complements the reclaimed look of our XXL design. Leaving an authentic finish, even under the closest scrutiny.

# **TECHNICAL DETAILS**

ASPECTA® TEN is available in larger plank and tile formats, making it much easier and quicker to lay. Sizes available are:

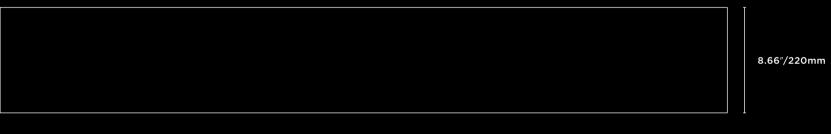
#### XXL PLANK

8.62″/219mm

— 71.61″/1819mm —

17.64″/448mm

### PLANK



— 59.45″/1510mm -

#### TILE



35.67″/906mm —

# TECHNICAL DATA

# **TECHNICAL DATA SHEET - US**

#### PHYSICAL PROPERTIES & PACKAGING (FLOATING MULTILAYER MODULAR FLOORING - 0.394" GAUGE/28MIL WEAR LAYER)

Extruded Vinyl Core Top Layer5.0mm (0.197") ISOCORE Technology* 3.0mm (0.118") Luxury Vinyl Tile (LVT) 2.0mm (0.079") IXPE with Ultra-Fresh5.0mm (0.197") ISOCORE Technology* 3.0mm (0.118") Luxury Vinyl Tile (LVT) 2.0mm (0.079") IXPE with Ultra-Fresh5.0mm (0.197") ISOCORE Technology* 3.0mm (0.118") Luxury Vinyl Tile (LVT) 2.0mm (0.079") IXPE with Ultra-Fresh5.0mm (0.197") ISOCORE Technology* 3.0mm (0.118") Luxury Vinyl Tile (LVT) 2.0mm (0.079") IXPE with Ultra-Fresh5.0mm (0.197") ISOCORE Technology* 3.0mm (0.118") Luxury Vinyl Tile (LVT) 2.0mm (0.079") IXPE with Ultra-Fresh5.0mm (0.197") ISOCORE Technology* 3.0mm (0.118") Luxury Vinyl Tile (LVT) 2.0mm (0.079") IXPE with Ultra-FreshUse!CommercialCommercialCommercialSize8.66" x 59.45" (220mm x 1510mm)8.62" x 71.61" (219mm x 1819mm)17.64" x 35.67" (448mm x 906mm)Wear Layer28mil (0.7mm)28mil (0.7mm)28mil (0.7mm)Edge DetailMicro-Bevel EdgeMicro-Bevel EdgeMicro-Bevel EdgeFinishUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshGauge10.0mm (0.394")10.0mm (0.394")10.0mm (0.394")10.0mm (0.394")Pieces/Carton545Coverage/Piece3.576 Sq.Ft. (0.332 Sq.M.)4.2875 Sq.Ft. (0.3975 Sq.M.)4.374 Sq.Ft. (0.405 Sq.M.)Coverage/Pallet36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)64 Cartons/Pallet (10.976 Sq.Ft.)30 Cartons/Pallet (656.1 Sq.Ft./60.75 Sq.M.)Coverage/Container30 Pallets/Container (0.97	Construction			
Pre-Attached Underlayment2.0mm (0.079") IXPE with Ultra-Fresh2.0mm (0.079") IXPE with Ultra-Fresh2.0mm (0.079") IXPE with Ultra-FreshUse'CommercialCommercialCommercialCommercialSize8.66" x 59.45" (220mm x 1510mm)8.62" x 71.61" (219mm x 1819mm)17.64" x 35.67" (448mm x 906mm)Wear Layer28mil (0.7mm)28mil (0.7mm)28mil (0.7mm)Edge DetailMicro-Bevel EdgeMicro-Bevel EdgeMicro-Bevel EdgeFinishUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshGauge10.0mm (0.394")10.0mm (0.394")10.0mm (0.394")Pieces/Carton545Coverage/Piece3.576 Sq.Ft. (0.332 Sq.M.)4.2875 Sq.Ft. (0.3975 Sq.M.)4.374 Sq.Ft. (0.405 Sq.M.)Coverage/Pallet36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)64 Cartons/Pallet (1.097.6 Sq.Ft.101.76 Sq.M.)30 Cartons/Pallet (656.1 Sq.Ft.(60.75 Sq.M.)Coverage/Container30 Pallets/Container15 Pallets/Container29 Pallets/Container	Extruded Vinyl Core	5.0mm (0.197") ISOCORE Technology®	5.0mm (0.197") ISOCORE Technology®	5.0mm (0.197") ISOCORE Technology®
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Edge DetailMicro-Bevel EdgeMicro-Bevel EdgeMicro-Bevel EdgeFinishUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshGauge10.0mm (0.394")10.0mm (0.394")10.0mm (0.394")Pieces/Carton545Coverage/Piece3.576 Sq.Ft. (0.332 Sq.M.)4.2875 Sq.Ft. (0.3975 Sq.M.)4.374 Sq.Ft. (0.405 Sq.M.)Coverage/Carton17.88 Sq.Ft. (1.66 Sq.M.)17.15 Sq.Ft. (1.59 Sq.M.)21.87 Sq.Ft. (2.025 Sq.M.)Coverage/Pallet36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)64 Cartons/Pallet (1.097.6 Sq.Ft./101.76 Sq.M.)30 Cartons/Pallet (656.1 Sq.Ft./60.75 Sq.M.)Coverage/Container30 Pallets/Container15 Pallets/Container29 Pallets/Container	Size	8.66" x 59.45" (220mm x 1510mm)	8.62" x 71.61" (219mm x 1819mm)	17.64" x 35.67" (448mm x 906mm)
FinishUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshUrethane with Enhanced Ceramic Bead (ECB) & Ultra-FreshGauge10.0mm (0.394")10.0mm (0.394")10.0mm (0.394")Pieces/Carton545Coverage/Piece3.576 Sq.Ft. (0.332 Sq.M.)4.2875 Sq.Ft. (0.3975 Sq.M.)4.374 Sq.Ft. (0.405 Sq.M.)Coverage/Carton17.88 Sq.Ft. (1.66 Sq.M.)17.15 Sq.Ft. (1.59 Sq.M.)21.87 Sq.Ft. (2.025 Sq.M.)Coverage/Pallet36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)64 Cartons/Pallet (1,097.6 Sq.Ft./101.76 Sq.M.)30 Cartons/Pallet (656.1 Sq.Ft./60.75 Sq.M.)Coverage/Container30 Pallets/Container15 Pallets/Container29 Pallets/Container	Wear Layer	28mil (0.7mm)	28mil (0.7mm)	28mil (0.7mm)
FinishCeramic Bead (ECB) & Ultra-FreshCeramic Bead (ECB) & Ultra-FreshCeramic Bead (ECB) & Ultra-FreshGauge10.0mm (0.394")10.0mm (0.394")10.0mm (0.394")Pieces/Carton545Coverage/Piece3.576 Sq.Ft. (0.332 Sq.M.)4.2875 Sq.Ft. (0.3975 Sq.M.)4.374 Sq.Ft. (0.405 Sq.M.)Coverage/Carton17.88 Sq.Ft. (1.66 Sq.M.)17.15 Sq.Ft. (1.59 Sq.M.)21.87 Sq.Ft. (0.205 Sq.M.)Coverage/Pallet36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)64 Cartons/Pallet (1.097.6 Sq.Ft./101.76 Sq.M.)30 Cartons/Pallet (656.1 Sq.Ft./60.75 Sq.M.)Coverage/Container30 Pallets/Container15 Pallets/Container29 Pallets/Container	Edge Detail	Micro-Bevel Edge	Micro-Bevel Edge	Micro-Bevel Edge
Ceramic Bead (ECB) & Ultra-FreshCeramic Bead (ECB) & Ultra-FreshCeramic Bead (ECB) & Ultra-FreshGauge10.0mm (0.394")10.0mm (0.394")10.0mm (0.394")Pieces/Carton545Coverage/Piece3.576 Sq.Ft. (0.332 Sq.M.)4.2875 Sq.Ft. (0.3975 Sq.M.)4.374 Sq.Ft. (0.405 Sq.M.)Coverage/Carton17.88 Sq.Ft. (1.66 Sq.M.)17.15 Sq.Ft. (1.59 Sq.M.)21.87 Sq.Ft. (0.405 Sq.M.)Coverage/Pallet36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)64 Cartons/Pallet (1.097.6 Sq.Ft./101.76 Sq.M.)30 Cartons/Pallet (656.1 Sq.Ft./60.75 Sq.M.)Coverage/Container30 Pallets/Container15 Pallets/Container29 Pallets/Container	Finish	Urethane with Enhanced	Urethane with Enhanced	Urethane with Enhanced
Pieces/Carton545Coverage/Piece3.576 Sq.Ft. (0.332 Sq.M.)4.2875 Sq.Ft. (0.3975 Sq.M.)4.374 Sq.Ft. (0.405 Sq.M.)Coverage/Carton17.88 Sq.Ft. (1.66 Sq.M.)17.15 Sq.Ft. (1.59 Sq.M.)21.87 Sq.Ft. (2.025 Sq.M.)Coverage/Pallet36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)64 Cartons/Pallet (1,097.6 Sq.Ft./101.76 Sq.M.)30 Cartons/Pallet (656.1 Sq.Ft./60.75 Sq.M.)Coverage/Container30 Pallets/Container15 Pallets/Container29 Pallets/Container		Ceramic Bead (ECB) & Ultra-Fresh	Ceramic Bead (ECB) & Ultra-Fresh	Ceramic Bead (ECB) & Ultra-Fresh
Coverage/Piece         3.576 Sq.Ft. (0.332 Sq.M.)         4.2875 Sq.Ft. (0.3975 Sq.M.)         4.374 Sq.Ft. (0.405 Sq.M.)           Coverage/Carton         17.88 Sq.Ft. (1.66 Sq.M.)         17.15 Sq.Ft. (1.59 Sq.M.)         21.87 Sq.Ft. (2.025 Sq.M.)           Coverage/Pallet         36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)         64 Cartons/Pallet (1,097.6 Sq.Ft./101.76 Sq.M.)         30 Cartons/Pallet (656.1 Sq.Ft./60.75 Sq.M.)           Coverage/Container         30 Pallets/Container         15 Pallets/Container         29 Pallets/Container	Gauge	Gauge 10.0mm (0.394")		10.0mm (0.394")
Coverage/Carton         17.88 Sq.Ft. (1.66 Sq.M.)         17.15 Sq.Ft. (1.59 Sq.M.)         21.87 Sq.Ft. (2.025 Sq.M.)           Coverage/Pallet         36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)         64 Cartons/Pallet (1,097.6 Sq.Ft./101.76 Sq.M.)         30 Cartons/Pallet (656.1 Sq.Ft./60.75 Sq.M.)           Coverage/Container         30 Pallets/Container         15 Pallets/Container         29 Pallets/Container	Pieces/Carton	5	4	5
Coverage/Pallet     36 Cartons/Pallet (643.68 Sq.Ft./59.76 Sq.M.)     64 Cartons/Pallet (1,097.6 Sq.Ft./101.76 Sq.M.)     30 Cartons/Pallet (656.1 Sq.Ft./60.75 Sq.M.)       Coverage/Container     30 Pallets/Container     15 Pallets/Container     29 Pallets/Container	<b>Coverage/Piece</b> 3.576 Sq.Ft. (0.332 Sq.M.)		4.2875 Sq.Ft. (0.3975 Sq.M.)	4.374 Sq.Ft. (0.405 Sq.M.)
Coverage/Pallet         (643.68 Sq.Ft./59.76 Sq.M.)         (1,097.6 Sq.Ft./101.76 Sq.M.)         (656.1 Sq.Ft./60.75 Sq.M.)           Coverage/Container         30 Pallets/Container         15 Pallets/Container         29 Pallets/Container	Coverage/Carton	17.88 Sq.Ft. (1.66 Sq.M.)	17.15 Sq.Ft. (1.59 Sq.M.)	21.87 Sq.Ft. (2.025 Sq.M.)
Coverage/Container         30 Pallets/Container         15 Pallets/Container         29 Pallets/Container	Coverage/Pallet	36 Cartons/Pallet	64 Cartons/Pallet	30 Cartons/Pallet
Coverage/Container		(643.68 Sq.Ft./59.76 Sq.M.)	(1,097.6 Sq.Ft./101.76 Sq.M.)	(656.1 Sq.Ft./60.75 Sq.M.)
Coverage/Container (10 710 4 C # Et (1 702 0 C # M))	Coverna /Container	30 Pallets/Container	15 Pallets/Container	29 Pallets/Container
(19,310.4 Sq.Ft./1,792.8 Sq.M.) (16,464 Sq.Ft./1,526.4 Sq.M.) (19,026.9 Sq.Ft./1,761.75 Sq.M.)	Coverage/Container	(19,310.4 Sq.Ft./1,792.8 Sq.M.)	(16,464 Sq.Ft./1,526.4 Sq.M.)	(19,026.9 Sq.Ft./1,761.75 Sq.M.)
Aspecta® Ten Limited Material: 25 Years (100%) Material: 25 Years (100%) Material: 25 Years (100%)	Aspecta® Ten Limited	Material: 25 Years (100%)	Material: 25 Years (100%)	Material: 25 Years (100%)
Commercial Warranty2Labor: 10 Years (Pro-Rated)Labor: 10 Years (Pro-Rated)Labor: 10 Years (Pro-Rated)	Commercial Warranty <sup>2</sup>	Labor: 10 Years (Pro-Rated)	Labor: 10 Years (Pro-Rated)	Labor: 10 Years (Pro-Rated)
FloorScore* Certificate No.         SCS-FS-03808         SCS-FS-03333         SCS-FS-03808	FloorScore® Certificate No.	SCS-FS-03808	SCS-FS-03333 SCS-FS-03808	
NSF/ANSI 332 Certificate No. SCS-RF-04041 (Gold Certification) N/A (Not Certified) SCS-RF-04041 (Gold Certification)	NSF/ANSI 332 Certificate No.	SCS-RF-04041 (Gold Certification)	N/A (Not Certified)	SCS-RF-04041 (Gold Certification)

#### NORTH AMERICAN STANDARDS – SAFETY & PERFORMANCE

Standard	Description	Requirements	Results	
ASTM E648	Radiant Panel (Critical Radiant Flux)	Class I: ≥0.45 W/cm²	Passes Requirements	
ASTM E662	Smoke Density	Flaming & Non-Flaming <450	Passes Requirements	
ASTM D2047	Coefficient of Friction (Slip Resistance)	N/A	≥0.6 (Dry)	
ASTM F970	Static Load Limit	±0.005", 250-Lbs. Load	≥650 LBS. (Surpasses Requirements)	
ASTM F2199	Dimensional Stability	≤0.020″/Linear Foot	Surpasses Requirements	
ASTM F925	Chemical Resistance	No more than "Slight Change"	Surpasses Requirements	
ASTM F1514	Resistance to Heat	Average & Max ∆E <8.0	Surpasses Requirements	
ASTM F1515	Resistance to Light	Average & Max ∆E <8.0	Surpasses Requirements	
ASTM G21 <sup>3</sup>	Antifungal Activity	N/A	Top: 1; Bottom: 0-1	
ASTM F963	Heavy Metals	Refer to Standard	Passes Requirements	
ASTM F410	Wear Layer Thickness	Commercial: <u>&gt;</u> 20mil (0.5mm)	Passes Requirements	
ASTM D4060⁴	Abrasion Resistance	N/A	Average: 27,500 Cycles	

Standard

ASTM E90 & AST

ASTM E492 & AS

Standard	Description	Class 1 (Residential)	Class 2 (Light Commercial)	Class 3 (Commercial)	Class 4 (Heavy Commercial)	Meets Requirements
Section 3.2	Thickness Swell	<u>≤</u> 18%	<u>≤</u> 16%	<u>≤</u> 16%	<u>≤</u> 12%	Classes 1-4
Section 3.5⁵	Large Ball IR	>800mm/31.5″	>1,000mm/39.4″	>1,200mm/47.3″	>1,400mm/55.1″	Classes 1-4
Section 3.6⁵	Small Ball IR	>200mm/7.9″	>200mm/7.9″	>350mm/13.8″	>500mm/19.7″	Classes 1-4
Section 3.10	Surface Bonding	1 N/mm <sup>2</sup>	1.25 N/mm <sup>2</sup>	1.25 N/mm <sup>2</sup>	1.5 N/mm <sup>2</sup>	Classes 1-4

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FloorScore®
CHPS 01350
LEED EQ 4.3
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NSF/ANSI 332<sup>6</sup>

FOOTNOTES

4) ASTM D4060: Results vary with emboss
 5) NALFA Sections 3.5 & 3.6: Tests for Impact Resistance (IR)

#### NORTH AMERICAN STANDARDS - SOUND (TESTED OVER 6" CONCRETE SLAB WITH DROP-CEILING ASSEMBLY)

	Description	Requirements	Results
TM E413	Airborne Sound	Sound Transmission Class	STC 60
	Transmission Loss	(STC) ≥50	(Surpasses Requirements)
STM E989	Impact Sound Transmission	Impact Insulation Class	IIC 69
	(Floor-Ceiling Assemblies)	(IIC) ≥50	(Surpasses Requirements)

#### NALFA/ANSI STANDARDS (LF-01-2011) - PERFORMANCE

#### NORTH AMERICAN STANDARDS - SUSTAINABILITY

Description
This product is FloorScore <sup>®</sup> Certified and has thus been found to comply with the volatile organic compound emissions criteria of the California Section 01350 standard. FloorScore <sup>®</sup> Certification can also be used as an alternative path to obtaining LEED EQ 4.3 credit.
This product is NSF/ANSI 332 Gold Certified and thus meets benchmark standards for social, environmental and economic sustainability as defined by the NSF/ANSI 332 standard. The assessment evaluated product design, product manufacturing, long-term value, end-of-life management,

corporate governance, and innovation.

1) Use: Refer to Recommended Use PDF for Recommended Commercial Areas

2) Aspecta Ten Limited Commercial Warranty: Please see full terms and conditions of our warranties at www.aspectaflooring.com

3) ASTM G21: Top Surface (LVT) scored 1 (Traces of Growth; <10% Growth); Bottom Surface (Underlayment) scored 0-1 (No Growth to Traces of Growth; 0-<10% Growth)

6) NSF/ANSI 332: Aspecta\* Ten carries NSF/ANSI 332 Gold Certification for all collections except the following: Crescent Oak

# TECHNICAL DATA SHEET - EU

#### PHYSICAL PROPERTIES & PACKAGING (FLOATING MULTILAYER MODULAR FLOORING - 10.0MM/0.70 MM)

Construction				
Extruded Vinyl Core	5.0mm (0.197") ISOCORE Technology®	5.0mm (0.197") ISOCORE Technology®	5.0mm (0.197") ISOCORE Technology®	
Top Layer	3.0mm (0.118") Luxury Vinyl Tile (LVT)	3.0mm (0.118") Luxury Vinyl Tile (LVT)	3.0mm (0.118") Luxury Vinyl Tile (LVT)	
Pre-Attached Underlayment	2.0mm (0.079") IXPE with Ultra-Fresh	2.0mm (0.079") IXPE with Ultra-Fresh	2.0mm (0.079") IXPE with Ultra-Fresh	
Use <sup>1</sup>	Commercial	Commercial	Commercial	
Size	220mm x 1510mm (8.66" x 59.45")	219mm x 1819mm (8.62" x 71.61")	448mm x 906mm (17.64" x 35.67")	
Wear Layer	0.7mm (28mil)	0.7mm (28mil)	0.7mm (28mil)	
Edge Detail	Micro-Bevel Edge	Micro-Bevel Edge	Micro-Bevel Edge	
Finish	Urethane with Enhanced	Urethane with Enhanced	Urethane with Enhanced	
FIIISI	Ceramic Bead (ECB) & Ultra-Fresh	Ceramic Bead (ECB) & Ultra-Fresh	Ceramic Bead (ECB) & Ultra-Fresh	
Thickness	10.0mm (0.394")	10.0mm (0.394")	10.0mm (0.394")	
Mass per Unit Area	10.8kg/m <sup>2</sup>	10.8kg/m <sup>2</sup>	10.8kg/m <sup>2</sup>	
Pieces/Carton	5	4	5	
Coverage/Piece	0.332 Sq.M. (3.576 Sq.Ft.)	0.3975 Sq.M. (4.2875 Sq.Ft.)	0.405 Sq.M. (4.374 Sq.Ft.)	
Coverage/Carton	1.66 Sq.M. (17.88 Sq.Ft.)	1.59 Sq.M. (17.15 Sq.Ft.)	2.025 Sq.M. (21.87 Sq.Ft.)	
	36 Cartons/Pallet	64 Cartons/Pallet	30 Cartons/Pallet	
Coverage/Pallet	(59.76 Sq.M./643.68 Sq.Ft.)	(101.76 Sq.M./1,097.6 Sq.Ft.)	(60.75 Sq.M./656.1 Sq.Ft.)	
	30 Pallets/Container	15 Pallets/Container	29 Pallets/Container	
Coverage/Container	(1,792.8 Sq.M./19,310.4 Sq.Ft.)	(1,526.4 Sq.M./16,464 Sq.Ft.)	(1,761.75 Sq.M./19,026.9 Sq.Ft.)	
Aspecta® Ten Limited	Material: 25 Years (100%)	Material: 25 Years (100%)	Material: 25 Years (100%)	
Commercial Warranty <sup>2</sup>	Labour: 10 Years (Pro-Rated)	Labour: 10 Years (Pro-Rated)	Labour: 10 Years (Pro-Rated)	
FloorScore® Certificate No.	SCS-FS-03808	SCS-FS-03333 SCS-FS-03808		
NSF/ANSI 332 Certificate No.	SCS-RF-04041 (Gold Certification)	N/A (Not Certified)	SCS-RF-04041 (Gold Certification)	

## EUROPEAN/INTERNATIONAL STANDARDS - CE CERTIFICATION/TESTING

Description	Standard	Symbol	Requirements	Results
CE Certification	EN 14041	CE	Refer to Standards Below	Refer to Results Below
Reaction to Fire (and Smoke Production)	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	B <sub>fl</sub> -s1	<b>B</b> <sub>fl</sub> - s1 Classification Critical Flux: ≥8.0kW/m <sup>2</sup> Flame Spread: ≤150mm within 20s Smoke value as % x min: ≤750	Passes Requirements
Content of PCP (pentachlorophenol)	EN 14041	<sup>®</sup> DL PCP	<5ppm	Passes Requirements
Formaldehyde Emission	EN 717-1	<b>Е1</b> нсно	<b>Class E1:</b> Release ≤0.124mg/m³	Passes Requirements
Slip Resistance (Dry)	EN 13893	DS	Class DS: Coefficient of Friction ≥0.30	Surpasses Requirements

### EUROPEA

#### Description

Classification (Level of Use)

Wear Resistance Method A

Impact Resistanc (Big Ball)

Micro-Scratch Resistance [Clas

Castor Chair Res

Effect of Furnitu

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Residual Indenta
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Resistance to Sta
[Grade, per Gro
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Locking Strength

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Dimensional Stat
Variation of Tem
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Thickness (t)

Length (/)

Width (w)

Squareness (q)

Straightness (s)

N/INTERNATIONAL STANDARDS - MANUFACTURING & USAGE (EN 16511)						
	Standard	Symbol	Requirements	Results		
	EN 16511 EN ISO 10874		Commercial – Very Heavy (Class 34) Refer to Standards Below	Passes Requirements (Refer to Results Below)		
e IP,	EN 13329, Annex E		≥4,000 cycles	Surpasses Requirements		
nce	EN 13329+A1, Annex F	° O ↑	≥1800mm	Surpasses Requirements		
ss] <sup>3</sup>	EN 16094, Method B	N/A	≤MSR-B2	Passes/Surpasses (Results vary with collection)		
sistance	EN 425		After 25,000 cycles: No Disturbance to the Surface; No Delamination, Cracks, or Disruptions	Passes Requirements		
ure Leg	EN 424		No Visible Damage	Passes Requirements		
ation	EN ISO 24343-1		<u>≤</u> 0.15mm	Surpasses Requirements		
taining up]	EN 438-2 (Group 1 - Only 10 Minutes)		Groups 1 and 2: Grade 5 Group 3: Grade 4	Passes Requirements		
th	ISO 24334	$\stackrel{\circ}{\leftarrow} \rightarrow$	Long Side ≥2.0kN/m Short Side ≥3.5kN/m	Surpasses Requirements		
ability Due to nperature	EN ISO 23999	『 ス レ と メ	<u>≤</u> 0.25%	Surpasses Requirements		
	ISO 24337		∆t <sub>avg</sub> ≤0.50mm (Versus Nominal) t <sub>max</sub> -t <sub>min</sub> ≤0.50mm	Passes Requirements		
			/ ≤ 1500mm: ∆/≤0.5mm / > 1500mm: ∆/≤0.3mm/m (Versus Nominal)	Passes Requirements		
			∆w <sub>avg</sub> ≤0.10mm (Versus Nominal) w <sub>max</sub> -w <sub>min</sub> ≤0.20mm	Passes Requirements		
	ISO 24337		q <sub>max</sub> ≤0.20mm	Passes Requirements		
			s <sub>max</sub> ≤0.30mm/m	Passes Requirements		

EUROPEAN/INTERNATIONAL STANDARDS - MANUFACTURING & USAGE (EN 16511) - continued					
Description	Standard	Symbol	Requirements	Results	
Flatness (f)	ISO 24337	N/A	$\begin{array}{l} \text{Maximum Single Values:} \\ f_{\text{w,concave}} \leq 0.15\%, f_{\text{w,convex}} \leq 0.20\% \\ f_{\text{l,concave}} \leq 0.50\%, f_{\text{l,convex}} \leq 1.00\% \end{array}$	Passes Requirements	
Openings (o)	ISO 24337	N/A	Measured from the Surface Between Vertical, Contacting Edges o <sub>avg</sub> ≤0.15mm, o <sub>max</sub> ≤0.20mm	Passes Requirements	
Height Difference ( <i>h</i> )	ISO 24337	N/A	h <sub>avg</sub> ≤0.10mm h <sub>max</sub> ≤0.15mm	Passes Requirements	

### STANDARDS

#### Standard

FloorScore® CHPS 01350 LEED EQ 4.3

#### NSF/ANSI 3326

#### FOOTNOTES

Description	Standard	Symbol	Requirements	Results
Slip Resistance (Wet) <sup>4</sup>	DIN 51130	N/A	Grade R10: ≥10° and <19°	Passes/Surpasses (Except Crescent Oak Collection)
Slip Resistance (Australia/New Zealand)	AS 4586	N/A	Wet Pendulum (Slider 96) P3: 35-44 SRV Oil-Wet Inclining Platform Grade R10: ≥10° and <19°	Passes/Surpasses Requirements
Cooling Phrase – Shrinkage (23°C to 5°C)	N/A	N/A	N/A	Dimensional Stability: <u>&lt;</u> 0.05% Curling: <u>&lt;</u> 0.7mm
Heating Phase - Expansion (23°C to 40°C)	N/A	N/A	N/A	Dimensional Stability: <u>&lt;</u> 0.05% Curling: <u>&lt;</u> 0.7mm
Thermal Resistance	EN 12664		N/A	0.09600 to 0.09820 m²K/W at 10°C
Static Electrical Propensity	EN 1815, Method A	7	N/A	Average, Crescent Oak: -2.7kV Average, Other Products: -11.0kV
Impact Sound Insulation <sup>5</sup>	EN ISO 10140-3 ISO 717-2 EN ISO 140-8		N/A	ΔL <sub>w</sub> = 18dB
Product-Content Safety	REACH SVHC 168	N/A	Refer to Standard	Passes Requirements

#### EUROPEAN/INTERNATIONAL STANDARDS - AUXILIARY PERFORMANCE & SAFETY

- SUSTAINABILITY	
	Description
	This product is FloorScore® Certified and has thus been found to comply with the volatile organic compound emissions criteria of the California Section 01350 standard. FloorScore® Certification can also be used as an alternative path to obtaining LEED EQ 4.3 credit.
	This product is NSF/ANSI 332 Gold Certified and thus meets benchmark standards for social, environmental and economic sustainability as defined by the NSF/ANSI 332 standard. The assessment evaluated product design, product manufacturing, long-term value, end-of-life management, corporate governance, and innovation.

1) Use: Refer to Recommended Use PDF for Recommended Commercial Areas

Use: Refer to Recommended Use PDF for Recommended Commercial Areas
 Aspecta\* Ten Limited Commercial Warranty: Please see full terms and conditions of our warranties at www.aspectaflooring.com
 Micro-Scratch Resistance [Class] (EN 16094, Method B): Results vary with collection. MSR-B2: Crescent Oak; MSR-B1: Brindle Oak, Corneto, Fulton Hyde, Runyon Oak, Tally Oak, Tanley Hall, Urban Grid
 Slip Resistance-Wet (DIN 51130): Results vary with collection. Grade R9: Crescent Oak; Grade R10: Brindle Oak, Corneto, Fulton Hyde, Runyon Oak, Tanley Hall, Urban Grid
 Impact Sound Insulation (EN ISO 10140-3, ISO 717-2, EN ISO 140-8): ΔL<sub>w</sub> = Weighted Reduction of Impact Sound Pressure Level
 NSF/ANSI 332: Aspecta\* Ten carries NSF/ANSI 332 Gold Certification for all collections except the following: Crescent Oak



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