2tec2®
high tech flooring

Weave to connect

Brand catalogue 2026

2tec2®
high tech flooring

High-tech woven flooring

Your responsible choice in flooring. High-tech, high design.

Collection & product Hybrid Sand

10 — Aesthetics & technology united

Find out how our refined high-tech woven flooring fits your everyday needs in performance and acoustics, while presenting a great look and feel.

Sustainably produced — 23

Learn how we care for our planet by investing in more sustainable and durable products, eco-conscious production processes and a circular future.

33 — Sector solutions

Our vast library of products allows you to design any kind of environment: from a productive workspace, to a hospitable hotel lobby.

Timeless collections — 65

Discover our collections: a wide range of designs and patterns, available in an abundance of colours.

127 — 2TEC2 Rugs

Beautiful textures in popular rug shapes to create inviting spaces.

Installation, maintenance & technical info — 133

Learn all about the high-tech performance of our refined woven flooring and how to install and maintain your 2TEC2 floor as beautiful as it was intended to be.

138 — Samples & files

Don't hesitate to order your samples, visualise your upcoming project with our image tools or contact us for any enquiry.

Collection & product Hybrid Umber

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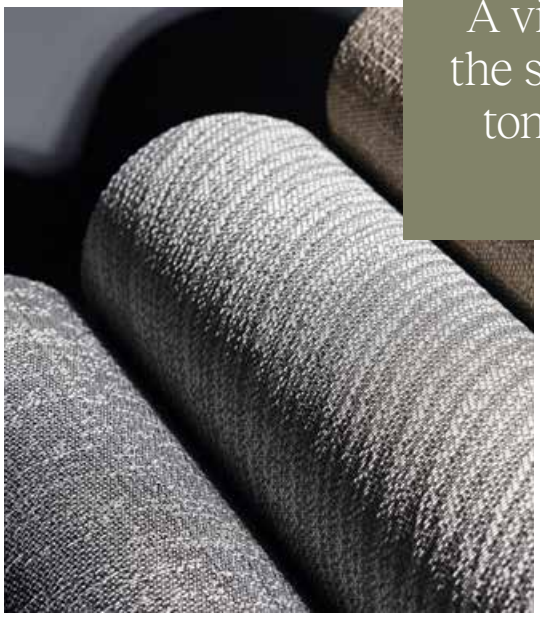
CEO, Katia Dewitte.

A vision for the spaces of tomorrow



Collection & product Hybrid Emerald

— Katia Dewitte
Managing Director 2TEC2

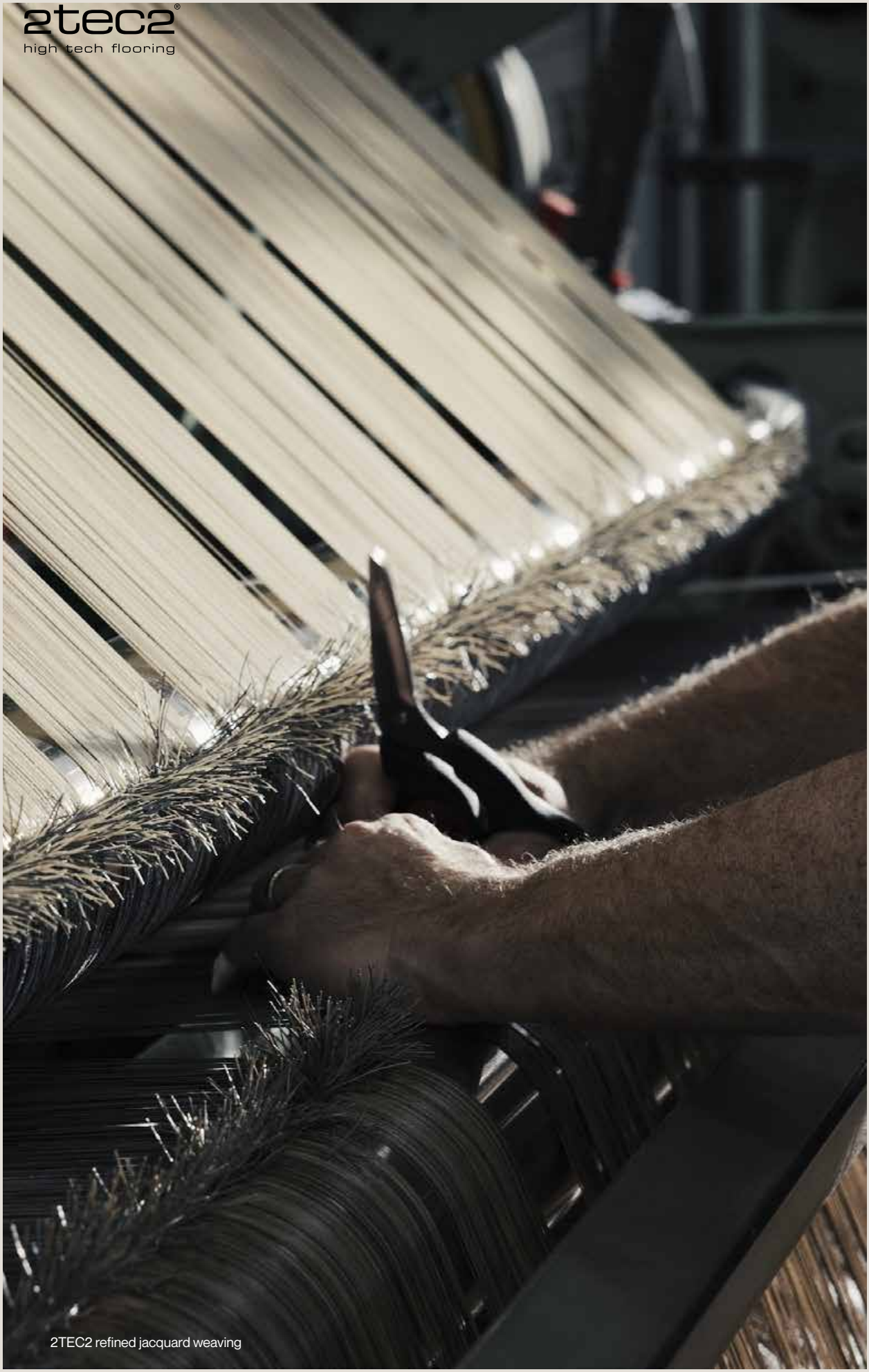
« 2TEC2® flooring is created to inspire and to make a difference. Whether you are designing for workspaces, hospitality or healthcare: choosing 2TEC2® means choosing for beautiful environments as well as making a good choice in terms of performance and sustainability.

We are experts in flooring. As your partner in the design of tomorrow's spaces, we embrace this role and commitment. The 'TEC' in our name refers to our focus on innovation and technology to bring to the market durable and stunning floors.
The design and aesthetics of our woven vinyl allows you as architects and designers to shape spaces exactly as you envision them for the people working and staying in them. 2TEC2® connects.

With an ambitious vision for the spaces of tomorrow, we weave purposeful sustainable entrepreneurship into our operations. We invest heavily in the development of new materials, improved product design and a fully circular process. Design can go hand in hand with respect for people and planet.

Our flooring is designed and produced entirely in Belgium, guaranteeing full control and premium quality. Our personal and family-oriented approach, our passion for textures and our appreciation for craftsmanship form the basis of our business philosophy. We weave to connect.

2TEC2® is a registered brand of Le Tissage S.A., a Belgian-run family company producing high-end flooring with craftsmanship, design and innovation.



2TEC2 refined jacquard weaving

Aesthetics & technology united

Refined aesthetics — 10
High tech, high performance — 12
Excellent acoustics — 16
Cleanability — 18
Health & hygiene — 19
Safety compliance — 21

Refined aesthetics

UNIQUE DESIGNS

Natural elements are the inspiration for our biophilic designs. Nature is always in balance, its appealing aesthetics never fade. This is what we strive for: to achieve natural beauty and balance indoors.

- → We keep up with the newest trends in interior design.
- → We provide timeless flooring that never goes out of style.
- → We create our own colours and thus provide a wide range of original shades.

STRUCTURE & TEXTURE

The woven top layer has a textured look and feel. The 3D-jacquard weave with round vinyl yarns is truly unique and exudes luxury.

COLOUR CHANGE

With 2TEC2 flooring, you can create a unique design effect. The woven structure offers a change of colour, depending on the installation and point of view.

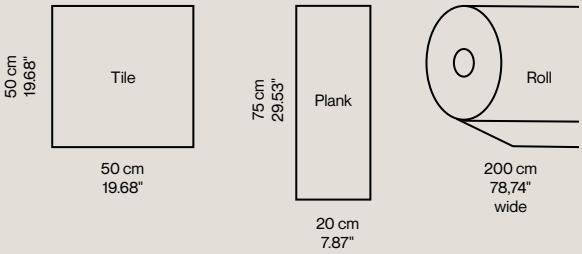
Our flooring is available in tiles, planks, rolls or rugs.

Collection & product Hybrid Darkside & Helios **Project** Kaizen Campus (GR)
Architect Urban Soul Project (Tasos Georgantzis) **Photo** Kim Powell Photography

ENDLESS DESIGN CREATIVITY

Our flooring is available in tiles, planks, rolls or rugs. You can also discover the fun and unique shapes of our Play concept on p 124. For important projects, you can create your own design and colour.

Our standard sizes:



DIRT CONCEALING

Our designs can visually conceal dirt or stains, because we play with design, colour, and texture. Your floor can be thoroughly cleaned with every next cleaning round.

ZONING

Flooring is the perfect way to visually and functionally define different zones in bigger spaces. By using tiles in different colours from our wide range of shades, you can easily create several areas serving different purposes.

SEAMLESS

Nearly all our designs are seamless in an ashlar or brick installation pattern. This means you are not able to see the seams between the tiles. This creates a nice broadloom effect.

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High tech, high performance

Our floors offer the best choice for hospitality, workspace, retail, and healthcare.

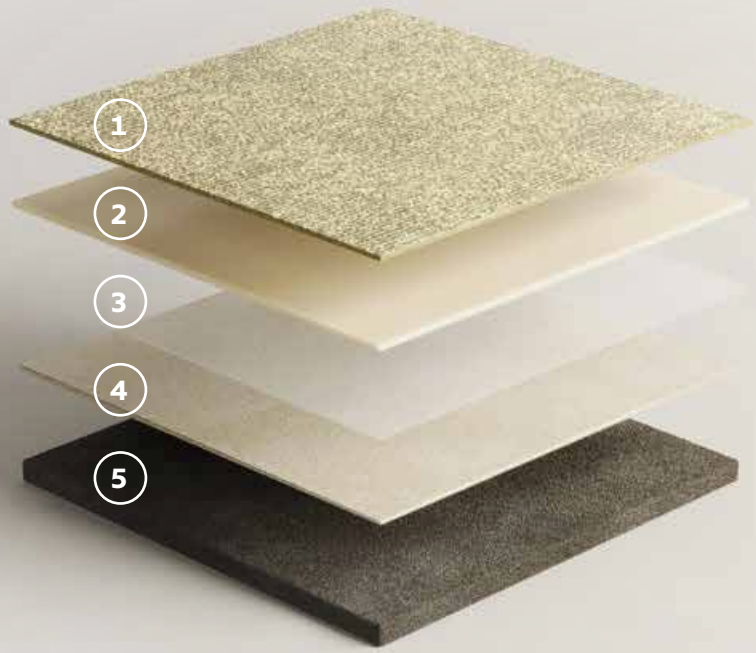
Collection & product Hybrid Sepia

BEST OF BOTH WORLDS

We offer the durability and cleanability of hard flooring combined with the acoustic properties and comfort of soft flooring.

CLASS 33 HEAVY COMMERCIAL USE*

2TEC2 floors are ideal for the project market: they are suited for high traffic levels, castor chair tested, and shockproof. Thanks to their long life span, we are confident to offer a warranty of 15 years.
(*) According to EN1307.



STRENGTH IN LAYERS

Our high-tech tiles and rolls are ingeniously composed of 5 performant layers:

① Woven vinyl layer
② Precoat layer
③ Fibreglass non-woven layer
④ Base coat layer
⑤ Acoustic felt layer SonoFelt®

We are in continuous technical improvement of this build-up.

COLOUR FASTNESS

Our floors retain their colours, even when exposed to heavy foot traffic and light. This is because our vinyl yarns are coloured to the core.

LIGHT REFLECTION VALUE (LRV)

LRV is a score that indicates how much a surface reflects light. Thanks to our wide range of values, you can brighten up a room or prevent overexposure. A document with all values is available for you at your request.

DIMENSIONAL STABILITY

Our strong build-up of layers and our tight weave of yarns with a fibreglass core guarantee a high dimensional stability. This results in minimal shrinkage or expansion when exposed to changes in temperature or humidity.

UNDERFOOT WALKING COMFORT

The underlayer of floorings has an important impact on walking comfort and how knees, feet, and back are affected by steps. 2TEC2's felt underlayer provides extra comfort.

QUALITY CONTROL

All our products are quality and performance tested in external certified labs to get the necessary certificates. We also invested heavily in our own laboratory in order to perform daily in-house testing and to deliver the best quality.

EASY INSTALLATION

2TEC2 floors allow a hassle-free installation, they require little preparation and tools.

NON-PERMANENT INSTALLATION

Our tiles are installed with a tackifier adhesive. This makes them stay in place, yet easy to remove and replace when necessary or even reuse in another space. The ideal and modular flooring solution for projects.

RAISED FLOORING SYSTEM

2TEC2 is the perfect choice for raised flooring systems, keeping easy access to technical installations beneath the floor.

FLOOR HEATING

Our floors are suitable for underfloor heating or cooling, allowing installations to perform as they should and creating comfortable spaces.

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Collection & product Hybrid Helios **Project** PwC Offices (GR) **Architect** Urban Soul Project (Tasos Georgantzis) **Photo** Kim Powell

Excellent acoustics

SonoFelt®

Our acoustic comfort backing SonoFelt® provides maximum acoustic wellbeing.

WHAT HAPPENS WHEN SOUND WAVES COLLIDE WITH A SURFACE?

When a sound collides with a surface, it can go three ways:

① it can be **echoed** back
② it can be **absorbed** by the surface
③ it can **go through** the surface

Your choice of flooring has an impact on what happens and thus defines your level of **acoustic comfort.**

① WALKING NOISE REDUCTION

This concerns sound waves which are echoed back in the room.

'Walking noise reduction' is the difference in noise level when walking on 2TEC2 flooring compared to walking on laminate.

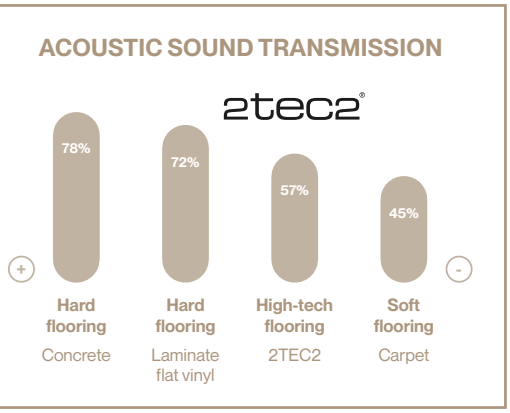
2TEC2's SonoFelt® 19dB backing reduces walking noise by 70%.

② ACOUSTICAL SOUND ABSORPTION

This applies to the absorbed noise in a room.

'Acoustical sound absorption' is the level of absorption of sound waves in a room. When a sound wave hits a surface, a portion of that wave is reflected, a part is absorbed. The better the absorption of a sound wave, the less reverberation.

2TEC2 absorbs 15% (0,15 αw) of the sound waves that hit the floor.



Collection & product Hybrid Lyra

③ IMPACT SOUND REDUCTION

This metric refers to the level by which sound waves are transmitted through the floor into the room beneath.

'Impact sound reduction' is the difference in noise levels as measured in the room beneath the floor when walking on 2TEC2 flooring compared to walking on a concrete floor.

→ 2TEC2's SonoFelt® 19dB acoustic backing reduces the sound coming from the room above by 19dB.

Easy cleanability

A highly maintenance-friendly floor solution

EASY MAINTENANCE

Our floors can be easily cleaned with just water, there is no need for hazardous chemical cleaning products. They are also stain-resistant. Since they do not absorb any liquids, stains are easy to remove.

DUST RESISTANT MESH

Our top layer traps dust and dirt, allowing for effective cleaning with a vacuum cleaner and water.

WATERPROOF

Our superior woven texture is waterproof, so it is very easy to rinse dirt away. Also, our floors are not affected by moist conditions.
They offer ease of use for spas and gyms or healthcare environments.

Health & hygiene

ANTI-ALLERGENIC PROPERTIES

The structure of our flooring keeps dust particles from floating around, so they cannot affect your health. Most of all, unlike a regular carpet, they can be easily vacuumed and removed. We don't use materials that can cause an allergic reaction.

Collection & product Marble Aliveri

ANTI-FUNGAL PROPERTIES

Our floors obtained the best score in specialised tests. This certifies that 2TEC2 floors do not allow fungi to grow, which makes them an ideal solution for moist environments.

Collection & product Hybrid Rosetta

SUITABLE FOR DISINFECTION

Our floors are resistant to disinfectants, a necessity in healthcare environments. The yarn's colour intensity is not affected, even after years of maintenance.

NO HARMFUL VOLATILE ORGANIC COMPOUND EMISSIONS (VOC'S)

2TEC2 flooring ensures a safe and healthy environment without indoor air pollution. Our floors are Indoor Air Comfort Gold and FloorScore certified, meaning they release no harmful VOCs.

We avoid the use of harmful raw materials in the production of our floors.

Collection & product Infinite Coffee Bean

Safety compliance

Safety beneath your feet with 2tec2 high tech flooring

Collection & product Hybrid Magellan

REACTION TO FIRE

All our floors are fire-retardant. 2TEC2 features a **Bfl-s1 classification**, the most strict fire class for textile floor covering.

NO DANGEROUS SUBSTANCES

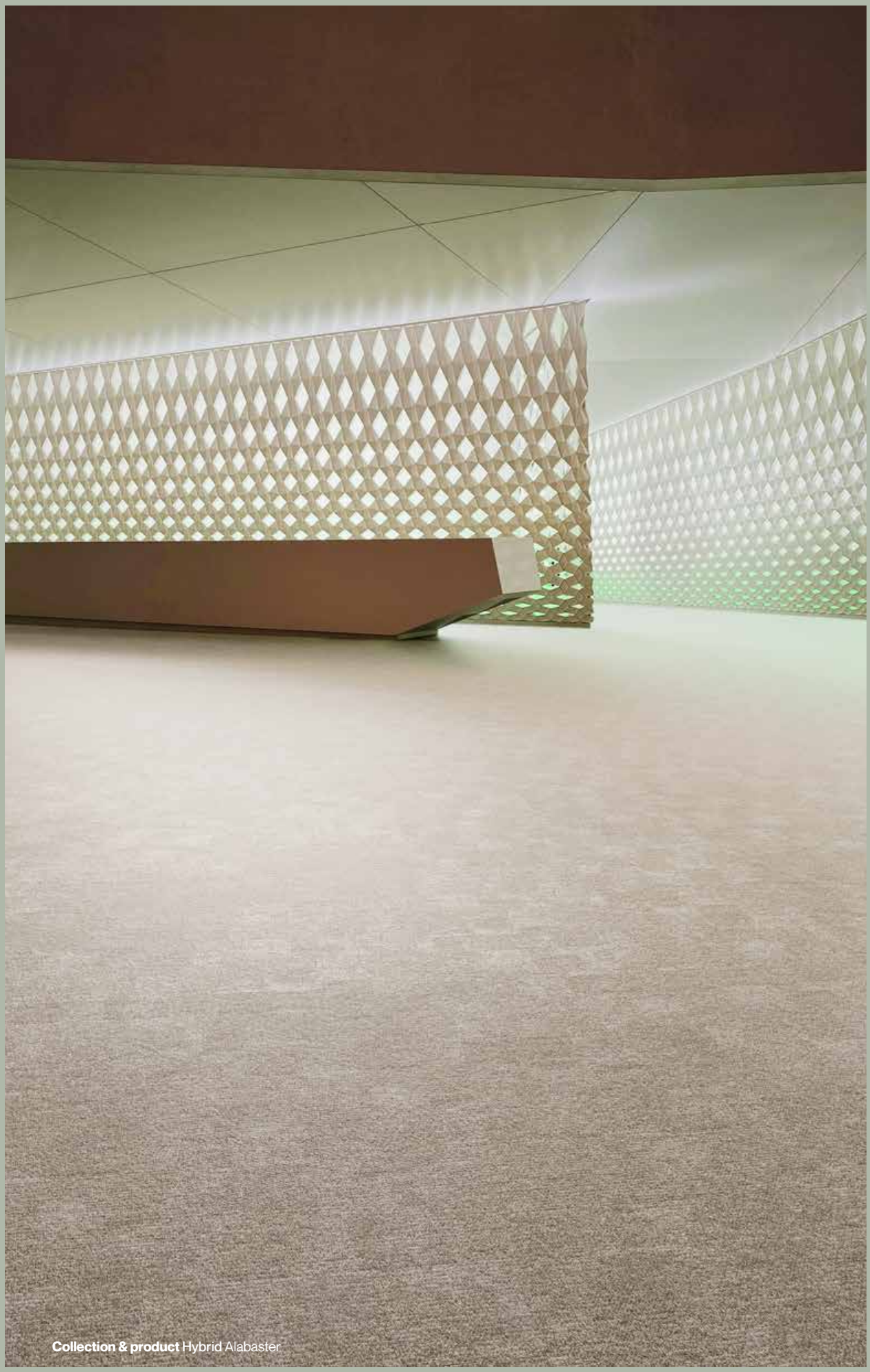
Our flooring contains no dangerous substances like **phthalates** and **heavy metals**. We are REACH compliant and M1 certified.

ANTI-SLIP PROPERTIES

Our floors have **anti-slip properties**, which minimises the risk of falling. This makes us an excellent option for healthcare environments and public spaces. Our woven vinyl flooring achieved slip resistance level **R10**. Even on slopes of up to 19°, 2TEC2 remains safe to walk on.

ANTI-STATIC PROPERTIES

Walking on plastic or carpeted floors creates friction that can make you electrically charged. Thanks to our anti-static additives, we prevent this from happening.



Collection & product Hybrid Alabaster

Sustainably produced

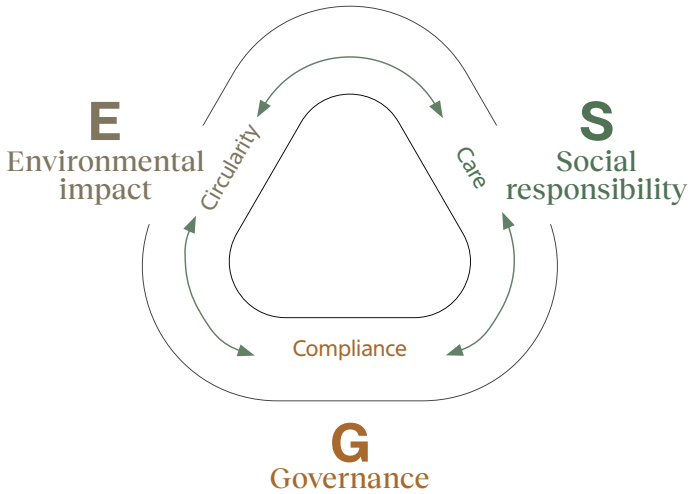
2TEC2 is devoted to designing and producing **circular recyclable woven flooring**. We aim for the highest sustainability performance, while preserving and protecting the world beneath our feet.

Our ESG sustainability strategy — **24**
Environmental impact - Circularity — **26**
Social responsibility - Care — **30**
Governance - Compliance — **31**

Our ESG sustainability strategy

At 2TEC2, we structure our efforts in our sustainability journey around "the 3 C's": Circularity, Care, and Compliance. Deepening our approach into the full scope of sustainability, this schedule aligns with the globally recognized **ESG framework for sustainability: Environmental impact, Social responsibility, and Good governance.** Through this model, we work actively on our environmental and social performance.

Our mission is clear and simple: delivering a fully circular flooring solution that contributes to people's health and safety, and complies with regulations and governance standards.



Environmental impact
Circularity

Circularity is key. We reduce our ecological footprint through smart circular design, carbon reduction, and innovative material sourcing.

Our action plans focus on the product design of 2TEC2, eco-efficient manufacturing, our choice of resources and our steps towards closing the loop towards a circular ecosystem.

We increase our share of renewable materials in our floors, optimise our energy in production and apply recycling.

Social responsibility
Care

As we contribute to architectural spaces, we place people at the heart of what we do. We care for people and their health. From our own teams in operations, sales and customer support, to the many people visiting, working or moving in 2TEC2-equipped spaces, as well as the broader community.

As a product, 2TEC2 is a safe and healthy floor solution. As an organisation, we take up our social responsibility.

Good governance
Compliance

We comply with ethical practices and uphold transparency and accountability in our actions.

We comply with a series of third party certifications and adhere to strong governance standards.

SUSTAINABLE DEVELOPMENT GOALS (SDG'S)

Guided by ethical principles and aligned with the United Nations Sustainable Development Goals, we ensure responsible, secure, and sustainable practices across our value chain.

Environmental impact
Circularity

Circular product design

All starts with the design and making of our flooring as a product. We focus on our production process, the choices we make for our base materials, recyclability and our journey towards a fully circular solution.

Resources matter

THE GREEN REVOLUTION OF BIO-BASED AND RECYCLED MATERIALS

Decarbonisation

As part of our pioneering journey, 2TEC2 created bio-based flooring collections made with a significant amount of renewable, biological materials. This switch from fossil to renewable resources in our production processes and product composition contributes to the decarbonisation of the economy.

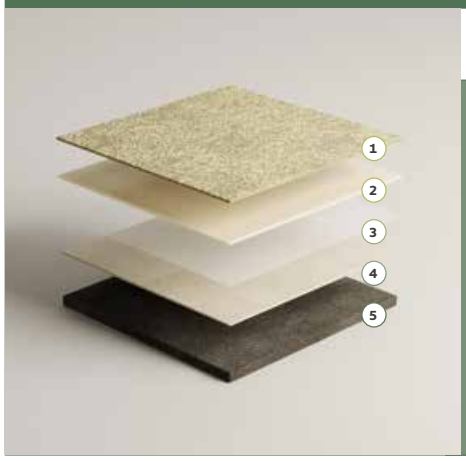
Bio-Based

What are bio-based materials?

Bio-based products are derived from materials of biological origin such as organic waste, excluding materials coming from fossile based resources.
Virgin fossil raw materials are finite resources, whereas bio-based ones are renewable.

The use of bio-based products leads to a reduction of CO_2 emissions, toxic waste and energy and water consumption during production processes. In short, choosing bio-based materials is a step in the right direction towards a more sustainable future.

2TEC2 PRODUCT CLASSIFICATION



Product build up	**Class 1** SonoFelt® 19dB	**Class 2** SonoFelt® 19dB Bio-based
1 Woven top layer	Virgin vinyl	Bio-based vinyl
2 Precoat layer	Virgin vinyl	Bio-based vinyl
3 Glass fibre layer	Recycled contents	Recycled contents
4 Basecoat layer	Virgin vinyl	Bio-based vinyl
5 Acoustic layer	Recycled PET	Recycled PET

Bio-based materials in our floors

We were able to produce bio-based yarns, which are used in the top layer of our woven flooring. Thanks to this innovation, the top weave of our bio-based collections consists of 40% bio-based content.

As a latest technological initiative, we introduced bio-based materials in the two PVC coating layers, increasing the total bio-based content. Additionally, the fibreglass layer of 2TEC2 now also contains recycled content.

This is valid for all 2TEC2 'Class 2' collections (SonoFelt® 19db – Bio-based)*

→ Sustainable & environmentally friendly: less reliance on fossil resources.

→ Quality & style: the look and functionality of 2TEC2 remain unchanged.

→ Contributing to a greener future: your choice makes a difference !

SAFE RESOURCES AND ADDITIVES

At 2TEC2, we go above and beyond industry standards to ensure our flooring solutions are safe, sustainable, and high-performing. Our base materials are selected with care — not just for performance, but for safety and sustainability.

→ **Phthalate-free**
We do not use phthalates - chemical plasticizers often found in PVC. By avoiding them, we ensure safer spaces for users and installers alike.

→ **PFAS-free**
2TEC2® flooring is free from PFAS - also known as "forever chemicals" due to their persistence in the environment. By excluding these substances from our formulations, we offer safer materials and a lower environmental impact.

→ **Free from heavy metals**
Our products are free of heavy metals, which can be toxic and persist in ecosystems.

→ **Hygienic properties**
Additionally, to promote healthier indoor environments, we incorporate additives that inhibit bacterial and fungal growth.

TRUSTWORTHY SUPPLIERS

The base materials in our products, sourced from trustworthy suppliers, comply with most strict reglementations in Europe. All resources are REACH-compliant (Registration, Evaluation, Authorization and restriction of CHemicals.)

ECO-EFFICIENT PRODUCTION

Thanks to a photovoltaic installation on our site and other measures, we operate with a green energy share of 74% and save almost 820 tons of greenhouse emissions every year.

A large battery installations stores renewable energy for our activities.

An optimised closed circuit for water and a heat recovery system ensures eco-efficient processing.

We avoid harmful emissions from transports to and from suppliers, as we are 100% locally designed and produced on one single site in Belgium.

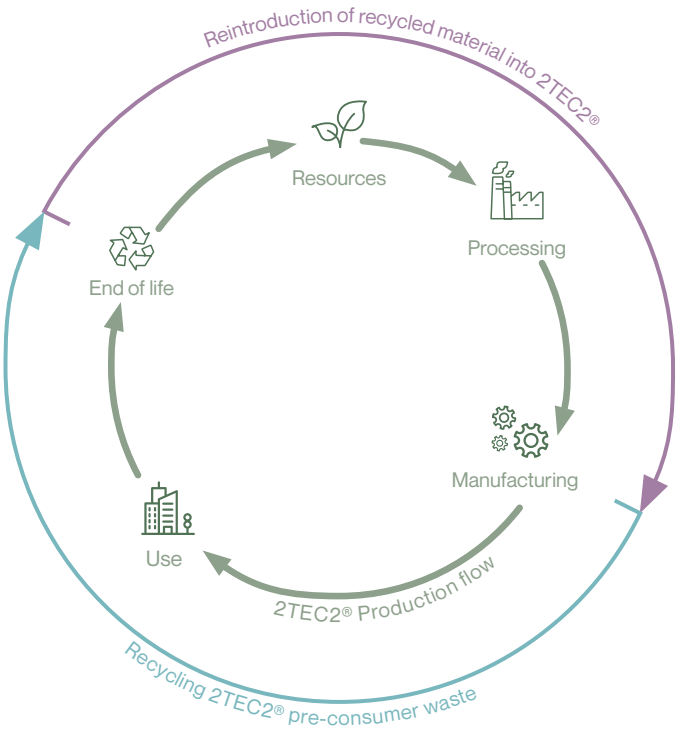
A LOWER ECOLOGICAL FOOTPRINT

ENVIRONMENTAL PRODUCT DECLARATION (EPD)

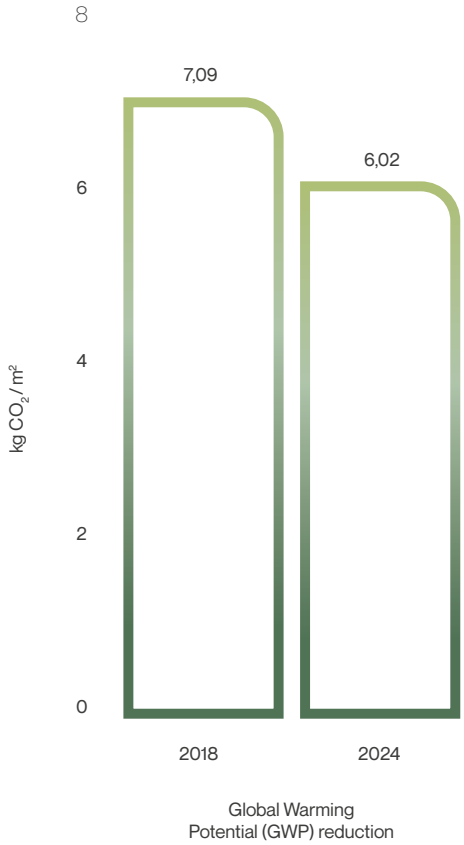
An EPD shares information on a product, its raw materials, and its environmental footprint.

It is a transparent document that takes the full Life Cycle Assessment (LCA) of a product into account. Through our EPD, we can show our efforts and growth in reducing our ecological impact and emissions over the years.

The data allow architects, designers and engineers to compare different products and their environmental impacts.
Our EPD and amongst others, our CO_2 emissions have been verified and published by IBU, an independent third party. 2TEC2's EPDs are aligned with ISO 14025 and EN 15804 standards.



Production flow	Active
Recycling flow	Active
Re-use flow	Planned for 2027



REDUCING OUR CO_2 EMISSIONS

2TEC2's SonoFelt® 19dB has a Global Warming Potential (GWP) of 6.02 kg CO_2/m^2 (*). Compared with our previous standard product, that's an improvement of 1.07 kg CO_2/m^2.

However, our journey does not end here. We will continue to reduce the environmental impact of our flooring even more.

*A1-A3 / LCA Calculator GUT

For a complete overview of our sustainability journey, visit www.2tec2.com or consult our sustainability report.

Closing the loop

Our goal is to reach up to 50% total recycled content, to be fully recyclable and to reduce the virgin raw material share in our flooring. Our own recycling plant is the key driver to achieve this.

RECYCLED CONTENT

Choosing for 2TEC2 means saving the equivalent of 15000 PET bottles from landfill for every 1000m² flooring. Our current felt underlayer is composed of 70% recycled PET contents. We aim to increase this share even more.

RECYCLABILITY

All 2TEC2 tiles, rolls and planks are 100% recyclable. 2TEC2 is designed and produced to be fully recyclable and to regenerate new 2TEC2 flooring again and again, without losing any strength.

As pioneers in this field, we see an exciting challenge in contributing to the preservation of the planet's finite resources.

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Towards a fully circular future

Shredded waste

THE 2TEC2 RECYCLING FACILITY

Our 2TEC2 recycling facility converts production waste into raw material that will serve as a basis for new, strong and attractive 2TEC2 tiles.

Our social responsibility
Care

Our commitment to the ESG framework goes beyond our production site, it extends to the people who make and use our floors. Caring for people, our customers, our employees and communities drives our approach to social responsibility.

PRODUCT SAFETY AND CUSTOMER HEALTH

The environments we create play a crucial role in supporting health, safety, and well-being.
With 2TEC2 flooring, we create meaningful benefits through enhancing comfort, productivity and well-being:

- Acoustic comfort through reduction of impact sound and walking noise.
- Excellent hygiene and cleanability.
- Healthy air quality, thanks to the absence of harmful VOC-emissions.
- Textured structure that keeps the circulation of dust low.
- An interior that contributes to mental well-being.

A CARING EMPLOYER

2TEC2 strives to be a caring employer and to contribute responsibly to society:

- We foster well-being, diversity, and inclusion within our organization.
- Collaborators work within a safe and supportive workplace that promotes their physical and mental health.
- Through partnerships with social enterprises, we try to contribute meaningfully to communities.

Governance Compliance

Certifications

PROOF OF EXCELLENCE

2TEC2 understands the importance of providing credible and transparent evidence of our commitments and actions. We comply with a series of respected international certificates and labels, to show the world how much we care about product quality, human health and the environment.

SUSTAINABILITY CERTIFICATIONS

2TEC2 flooring holds following environmental and health certifications:

PRODUCT TRANSPARENCY DOCUMENTS

2TEC2 provides HPDs and product-specific EPDs, ensuring full transparency on the composition and lifecycle environmental impact of its flooring products:

2TEC2 has an on-demand Product Sustainability Standard, a comprehensive in-house document offering transparency on various certified performances and characteristics.

CONTRIBUTING TO HEALTHY AND SAFE BUILDINGS

2TEC2 helps you with credits for internationally recognized building certifications evaluating sustainability, environmental performance and occupant wellbeing.

Governance Framework

To ensure transparency and accountability, 2TEC2 has a framework in place for good and ethic governance. A Code of Ethics guides employees, suppliers, and partners across our value chain to comply with applicable laws, fair competition rules, respect for human rights, safe working conditions and responsible sourcing practices. A set of technological system enhancements increase operational sustainability efficiency and responsibility.

Collection & product Hybrid Lyra **Project** West-Vlaamse Apothekers Vereniging (BE)
Architect Kurt Wallaeys - Het Blauwe Fabriekje BV **Photo** DTonic

Sector solutions

Workspaces — 35
Hospitality — 39
Healthcare — 45
Public spaces — 49
Education — 53
Retail & Showrooms — 57
Residential & Multi-family — 61
Leisure & Sport — 63

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Collection & product Marble Carrara **Project** Phu Deka Trade (PL) **Architect** Prodom Archikon **Photo** Adam Manicki

Workspaces

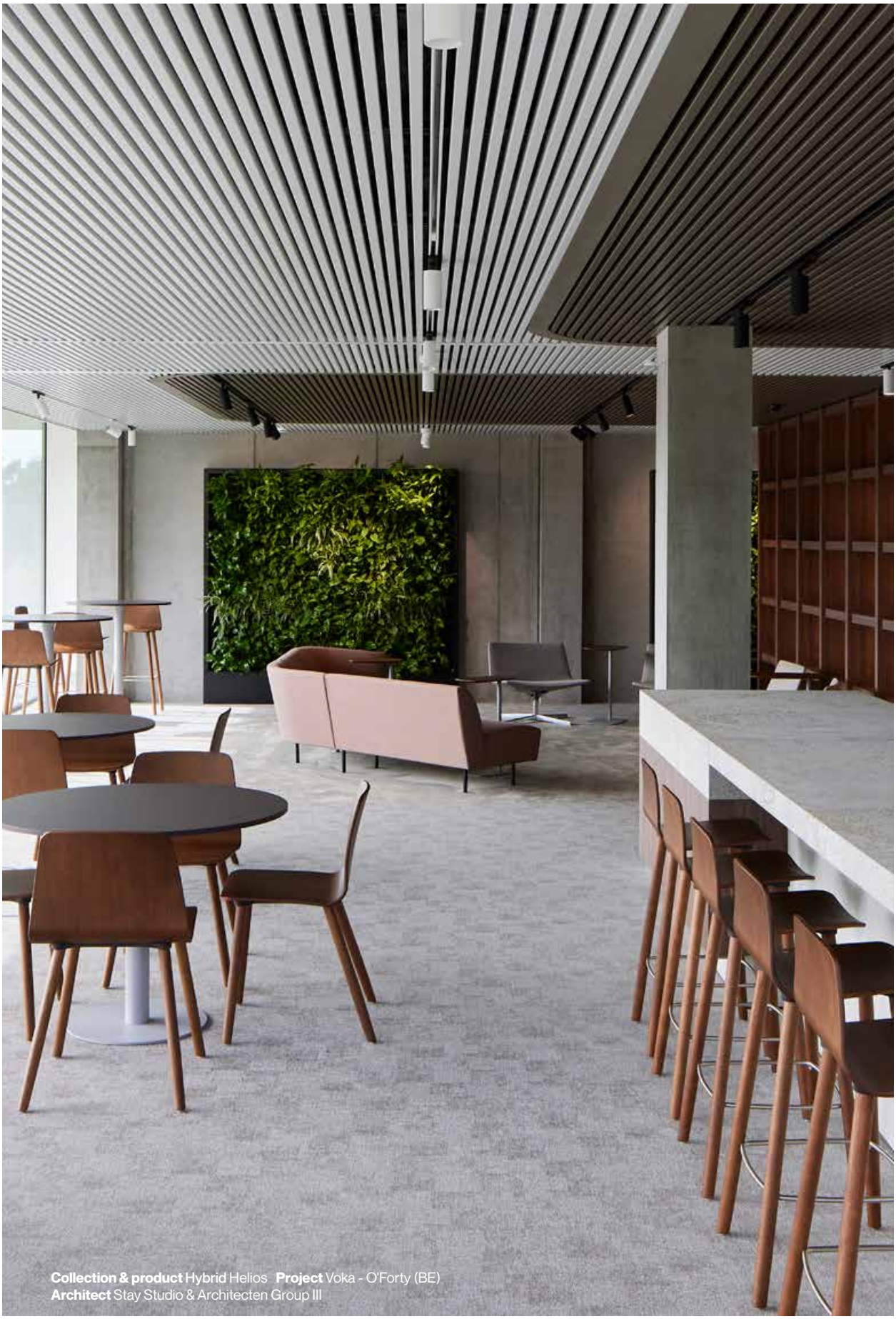
Workspaces should inspire productivity and creativity.
Our designer patterns, combined with acoustic backing, castor chair resistance, and durability, promise your boardrooms and open workspaces will look and feel stunning, and stay that way.

Main features

+ Castor chair resistance
+ Acoustic sound absorption
+ Hygienic & easy to clean
+ Fire-retardant
+ Endless design creativity
+ Healthy indoor air quality
+ Long-lasting new appearance
+ Slip-resistant
+ Suitable for raised flooring system
+ Non-permanent floor solution

Chosen by Moët Hennessy, McDonald's, Microsoft, ING, Van Marcke, Volvo Trucks, Porsche, CD&V, Kaizen Gaming, Freshfields, PwC Offices, Eurobank, Google, Akbank, Hannover Re.

Collection & product Hybrid Helios & Halley **Project** Eurobank (GR) **Architect** Urban Soul Project (Tasos Georgantzis) **Photo** Kim Powell Photography



Collection & product Hybrid Helios **Project** Voka - O'Forty (BE)
Architect Stay Studio & Architecten Group III

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Collection & product Infinite Moonrock **Project** Siro Boka Place (ME) **Architect** Atellior **Photo** Zoan Photography & Natalee Cocks

Hospitality

Combining the best elements of soft and hard surface flooring, our solutions enhance your hotel's or restaurant's atmosphere and ensure your guests feel right at home.

Main features

+ Design versatility
+ Hygienic & easy to clean
+ Class 33 heavy usage
+ Acoustic sound absorption
+ Slip-resistant
+ Colour fastness
+ Anti-fungi
+ Fire-retardant
+ Healthy indoor air quality
+ Dirt-hiding & stain-resistant

Chosen by Four Seasons Georges V, RIU hotels, JW Marriott, Accor Hotels, Le Sanglier des Ardennes, Wyndham, Anthénea floating hotel suites, Duomo Hotel - Apartments, Siro Boka Place, Círculo Ecuestre.

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Collection & product Hybrid Lyra & Helios **Project** Café Papageno (DE) **Architect** Lotte Helmig, Your TailorMate **Photo** Sonja Velda

Collection & product Hybrid Stellar **Project** Centpourcent (BE) **Architect** Anneke Crauwels **Photo** Hannelore Veelaert

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Collection & product Hybrid Helios tiles **Project** Sensabell (ES) **Architect** Laura Yerpes

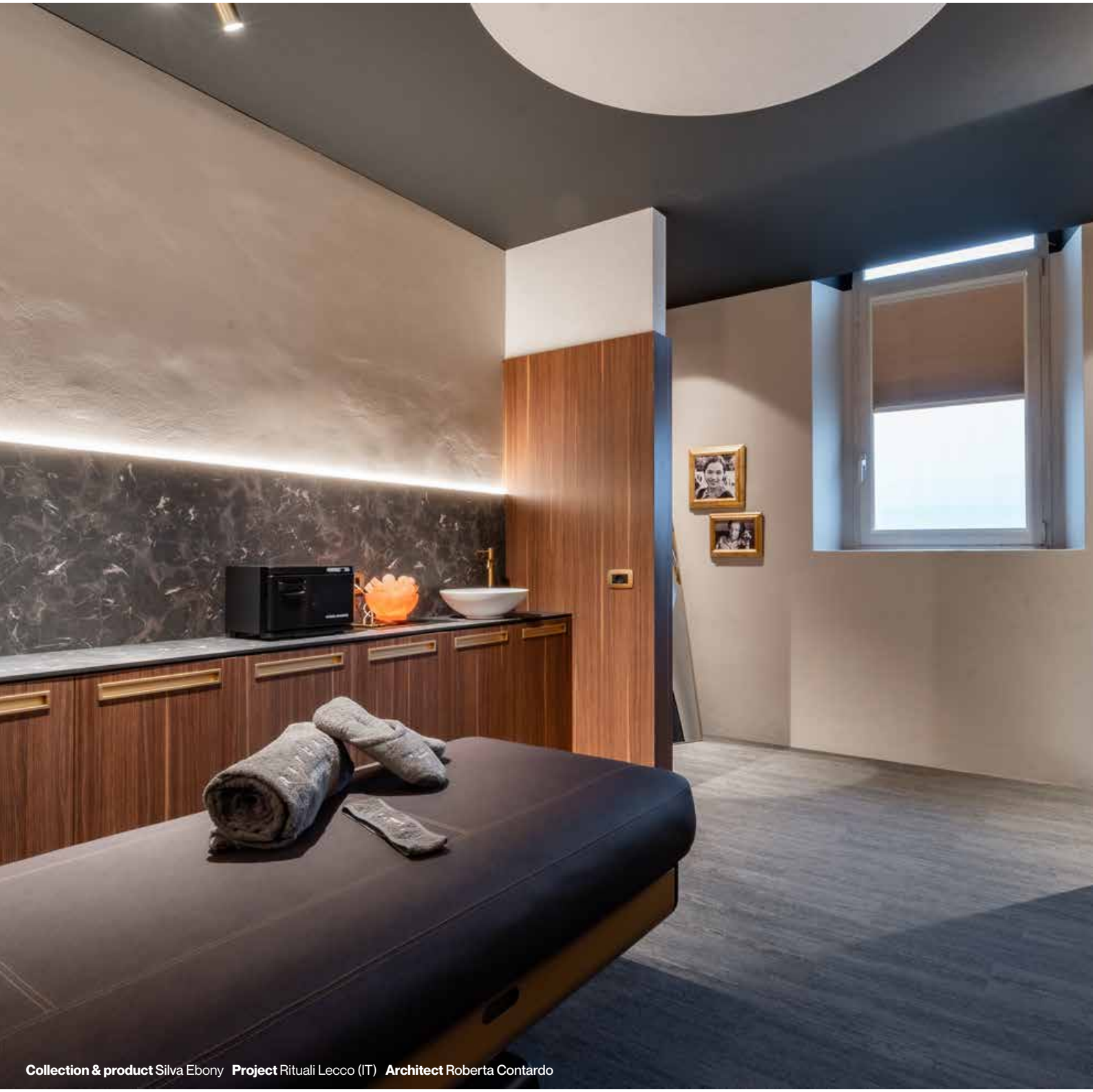
Healthcare

2TEC2's unlimited product collections offer a selection of colours and designs that will provide comfort to your patients and those caring for them. Mostly, our woven flooring is not only beautiful, but also easy to clean, antibacterial, safe and comfortable: qualities that are essential to any healthcare environment.

Main features

+ Design versatility
+ Hygienic & easy to clean
+ Class 33 heavy usage
+ Acoustic sound absorption
+ Odourless
+ Well-being of patients and visitors
+ Anti-allergic properties
+ Suitable for disinfection
+ Anti-static properties
+ Slip-resistant

Chosen by Sensabell Clinic, Clinica Pof. Luis Jardim, Odontolia, Antwerp Eye Care, Clínica Forcada.



Collection & product Silva Ebony **Project** Rituali Lecco (IT) **Architect** Roberta Contardo

Collection & product Desert Namib - **Project** Sensabell (ES) - **Architect** Laura Yerpes

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high tech flooring

Collection & product Palma Gunmetal **Project** Nuevo Teatro Alcalá (ES) **Architect** Lola Rúa **Photo** Nuevo Teatro Alcalá

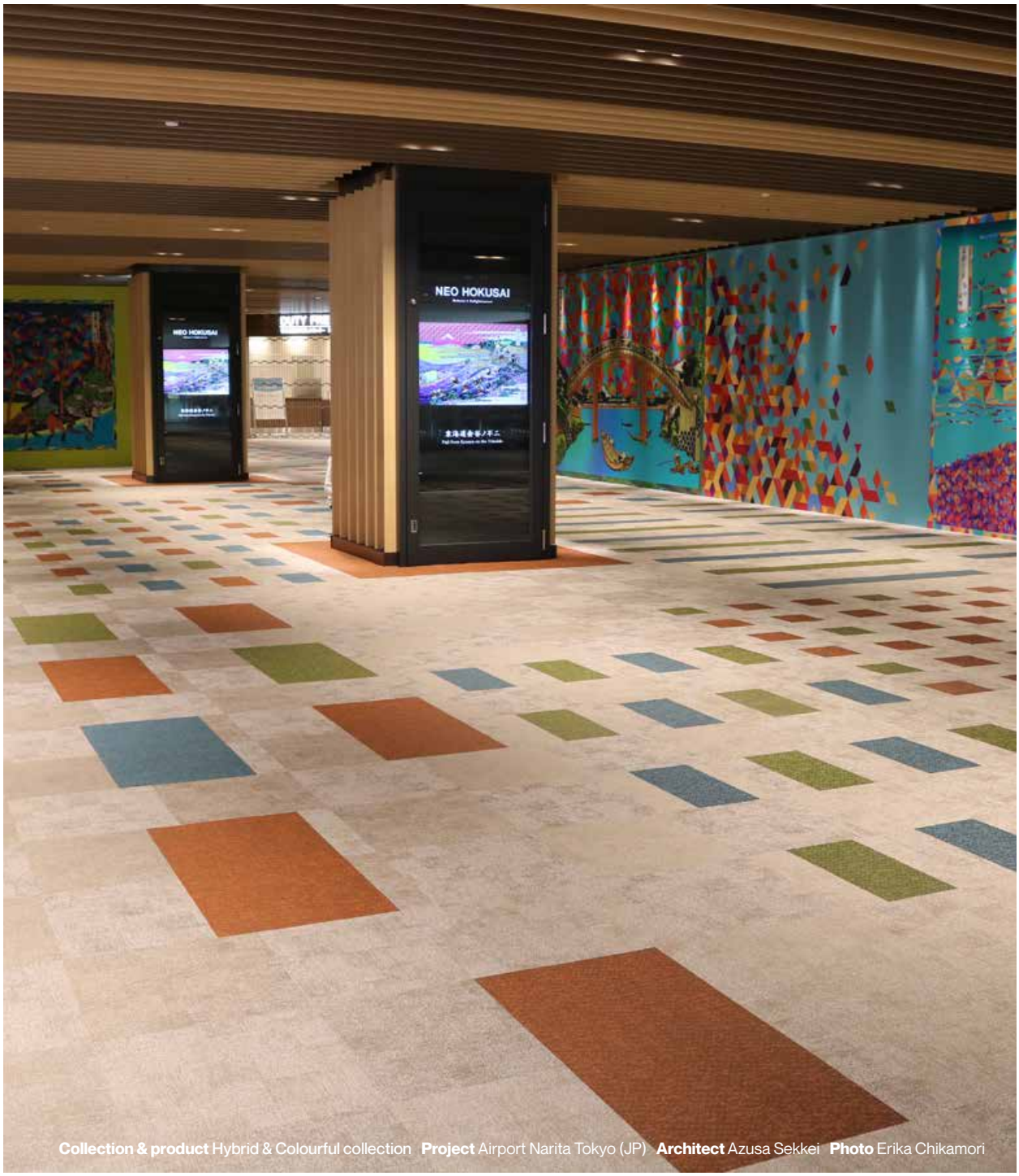
Public spaces

Public spaces need flooring that is comfortable and lasting. The durability and maintainability of our woven vinyl allows your flooring to stand the test of time under heavy commercial use. Design a public forum that fits your needs with our endless combinations of striking colours and designs.

Main features

+ Class 33 heavy usage
+ Acoustic sound absorption
+ Hygienic & easy to clean
+ Innovative design
+ Fire-retardant
+ Slip-resistant
+ Healthy indoor air quality
+ Anti-fungi
+ Dirt-hiding & stain-resistant
+ Seamless

Chosen by New York Public Library, Split Airport, UGC cinemas, Library@Harbourfront Singapore, Tokio Airport, Movistar, Friends of the Prado Museum, Nuevo Teatro Alcalá.



Collection & product Hybrid & Colourful collection **Project** Airport Narita Tokyo (JP) **Architect** Azusa Sekkei **Photo** Erika Chikamori

Collection & product Marble Fior **Project** UGC (FR) **Architect** Cattani Architects **Photo** Antoine Huot

2tec2®
high tech flooring

Collection & product Alhambra Carmine

Education

Your classroom should be an inspiring haven, a place where learning thrives. 2TEC2's unique designs enhance any space, while offering durability and easy maintenance. Create an environment that fosters creativity and growth, where every student feels at home in their pursuit of knowledge.

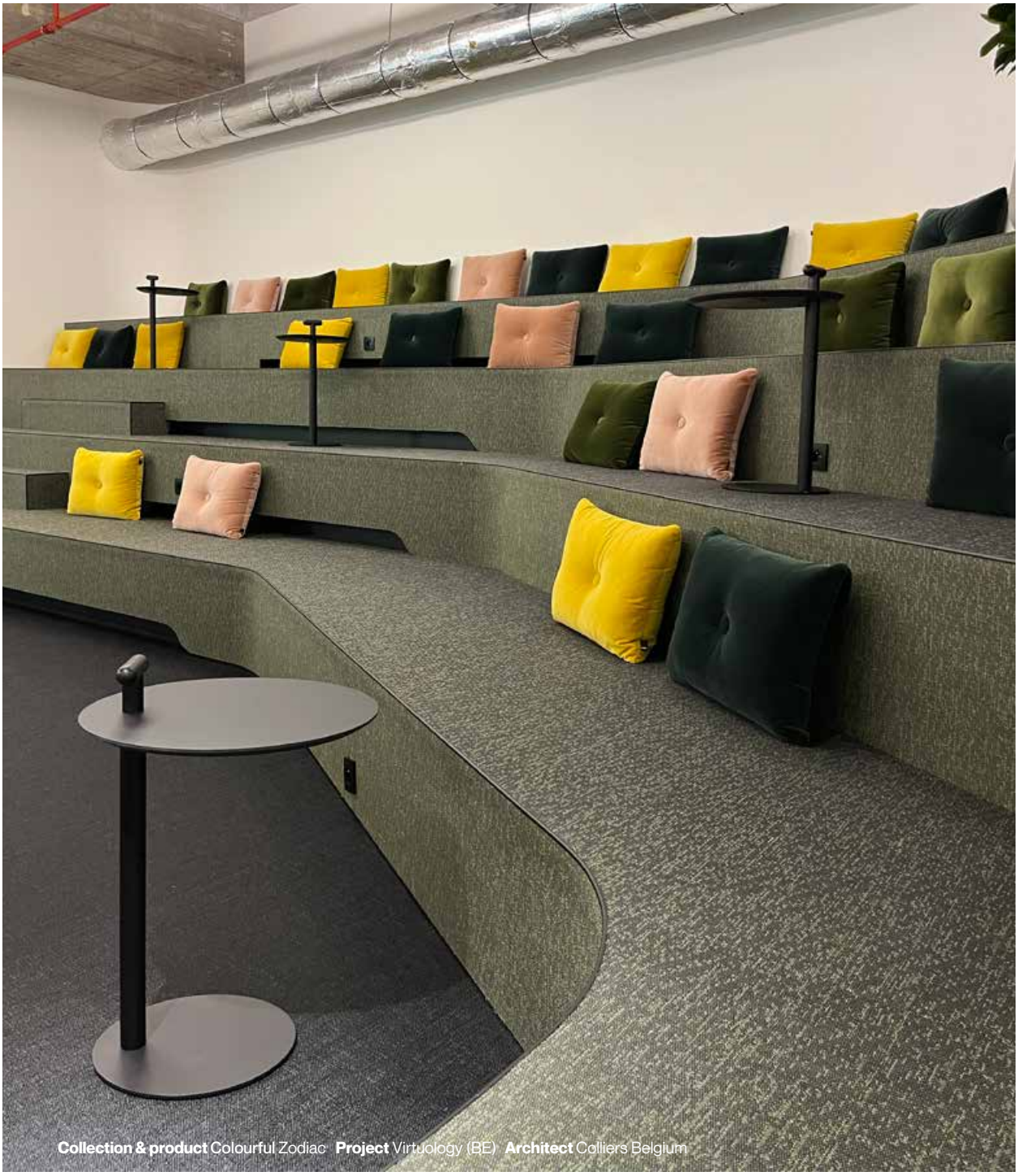
Main features

+ Acoustic sound absorption
+ Easy installation
+ Anti-allergic properties
+ Hygienic & easy to clean
+ Innovative design
+ Fire-retardant
+ Healthy indoor air quality
+ Anti-fungi
+ Anti-static properties
+ Long-lasting fresh appearance

Chosen by EDHEC Business School, Schiller International University Paris, RMIT University, Erudito Private School, University Camilo José Cela, Kristiania, Campus Arrupe, BI Norwegian business school, GO! school, University Madrid.

2tec2®
high tech flooring

Collection & product Marble Carrara **Project** Freshfields (BE) **Architect** Tétris Designxbuild



Collection & product Colourful Zodiac **Project** Virtuology (BE) **Architect** Colliers Belgium

2tec2®
high tech flooring

Collection & product Hybrid Helios **Project** Arcadia showroom (USA) **Architect** Inovus Design, inc. **Photo** West 360 Digital

Retail & Showrooms

The use of high-end and durable materials will help you maintain a clean retail space, allowing your floor to continue to shine even after years of heavy use.

Main features

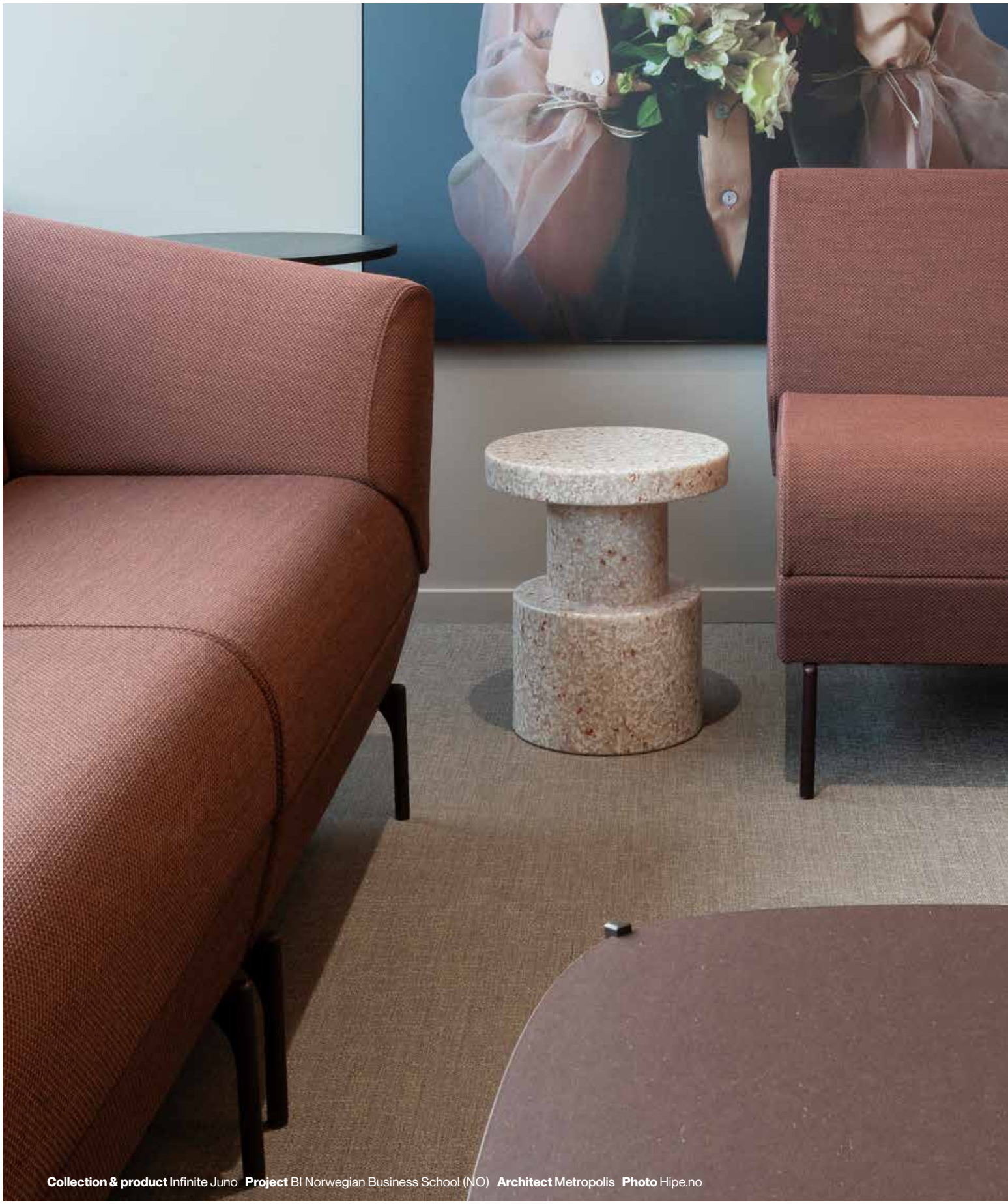
+ Design versatility
+ Class 33 heavy usage
+ Hygienic & easy to clean
+ Acoustic sound absorption
+ Fire-retardant
+ Slip-resistant
+ Colour fastness
+ Suitable for raised flooring systems
+ Non-permanent installation
+ Structure & texture

Chosen by Porsche, Samsung, Mees Van De Wiele, Selfridges, Nishinomiya Gardens, The Hub, Broeinest, The Arq Showroom, Expo Dubai.

DIAMA

Collection & product Marble Carrara **Project** Diamanti (PL) **Architect** Razoo **Photo** Maciej Niesłony

2tec2®
high tech flooring



Collection & product Infinite Juno **Project** BI Norwegian Business School (NO) **Architect** Metropolis **Photo** Hipe.no

Residential & Multi-family

Your home should be your oasis, a place of comfort to return to. Easily cleaned, durable, and customisable to fit your space, our flooring is the perfect way to turn a house into a home.

Main features

+ Acoustic sound absorption
+ Easy installation
+ Anti-allergic properties
+ Hygienic & easy to clean
+ Innovative design
+ Fire-retardant
+ Healthy indoor air quality
+ Anti-fungi
+ Anti-static properties
+ Long-lasting fresh appearance

2tec2®
high tech flooring

Collection & product Strata Coal planks **Installation pattern** Random Staggered A/B **Project** Avana (USA) **Architect** Vers interieur

Leisure & Sport

Our boundless selection of beautiful, customisable floorings will elevate your wellness or fitness, accentuating the atmosphere you want to display to your visitors.

Main features

+ Hygienic & easy to clean
+ Class 33 heavy usage
+ Acoustic sound absorption
+ Anti-allergic properties
+ Slip-resistant
+ Anti-fungi
+ Suitable for disinfection
+ Underfoot comfort
+ Anti-static properties
+ Long-lasting fresh appearance

Collection & product Palma Carmine

Timeless collections

Alhambra — 67
Palma — 71
Strata — 75
Silva — 85
Marble — 89
Desert — 93
Hybrid — 97
Infinite — 107
Colourful — 113
Herringbone — 117
Cracked Earth — 118
Barcode — 121
Stripes — 122
Lustre — 123

Play — 124

Bio-Based

Rolls
ca. 200 cm
ca. 6'7"

Tiles
50 x 50 cm
19.69" x 19.69"

Rugs

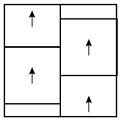
Class 2
Bio-based
SonoFelt® 19dB

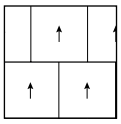
Alhambra

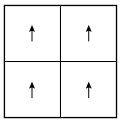
Inspired by the refined expression of beauty and emotion found within the well-known Moorish sun-soaked Alhambra palace, this pattern plays hide and seek with intricate mosaics and vegetal motifs.

The Arabic name 'al-Hamra' means 'the red fortress', celebrating nature's dance of light and sun on warm evenings. The colour palette varies from the azure hues of the Andalusian sky to the earthy warmth of sienna and umber tones in the surrounding hills. Celebrating the art of discovery, the Alhambra motif beckons with its delicate filigree of ornamental motifs and ever-unfolding details, inviting you on a journey of exploration and delight. Each glance reveals new intricacies, weaving together echoes of history and whispers of elegance.

Elevate your space with the Alhambra Collection and let the spirit of Moorish grandeur and exquisite craftsmanship adorn your interiors with grace and refinement.


Ashlar


Brick


Monolithic

Alhambra Sand

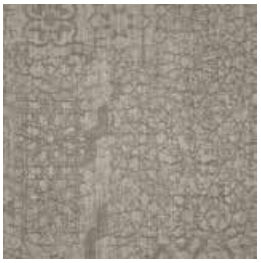
Alhambra Zinc

Alhambra Umber

Alhambra Sienna

Alhambra Emerald

Alhambra Cyan


Alhambra Gunmetal

Alhambra Carmine

Alhambra Malachite

Alhambra Charcoal

Collection & product Alhambra Sienna

Collection & product Alhambra Cyan **Installation pattern** Ashlar

Bio-Based

Rolls
ca. 200 cm
ca. 6'7"

Tiles
50 x 50 cm
19.69" x 19.69"

Rugs

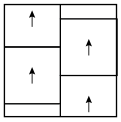
Palma

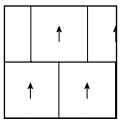
Class 2
Bio-based
SonoFelt® 19dB

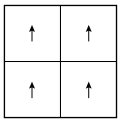
Embrace the serene oasis of palm tree leaves beneath your feet and let their gentle sway evoke a feeling of relaxation and sophistication.

The Palma Collection captures the essence of tropical elegance, bringing a sense of natural allure to any space. The Latin word "palma" holds a rich history and symbolism, originally referring to the palm of the hand as the key to life. Over time, the palm tree became associated with peace, prosperity, and tropical paradise. Its graceful leaves and resilient nature have inspired artists and designers throughout the ages, carrying an exotic whisper of eternal life.

Palma exudes warm elegance, beauty, and tranquility, yet is at the same time vibrant and visually engaging. Create a lively space with this refined masterpiece design, crafted by nature.


Ashlar

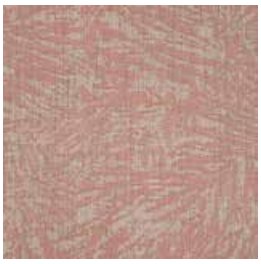

Brick


Monolithic

Palma Sand

Palma Zinc

Palma Umber


Palma Sienna

Palma Emerald

Palma Cyan

Palma Gunmetal

Palma Carmine

Palma Malachite

Palma Charcoal

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Palm tree leaves beneath your feet

Collection & product Palma Carmine

Collection & product Palma Zinc

Strata
collection

Bio-Based

The layers of the earth serve as inspiration for Strata's design. As a silent witness to our evolution, the stratification in rocks and stones creates a robust play of lines – a symbol of timeless progress.

Strata's line motif lives and breathes: with endless variation, the natural pattern creates fascinating markings on the floor.

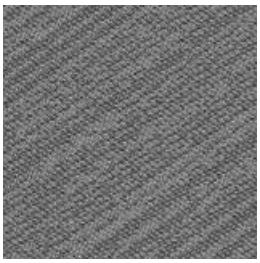
Strata IN TILES

Silica

Chalk

Arkose

Shale



Coal

Pyrite

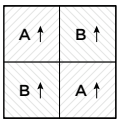
Azurite

Serpentine

Garnet

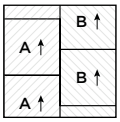
☐ Tiles ⬯ Rugs
50 x 50 cm
19.69" x 19.69"

Class 2
Bio-based
SonoFelt® 19dB



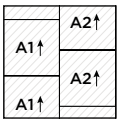
Diamond
A/B

* gives visually a diamond effect



Ashlar
A/B

* gives visually a herringbone effect



Ashlar
A/A

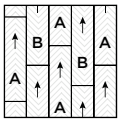
* gives visually a diagonal pattern

Bio-Based

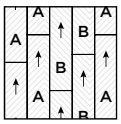
Strata IN PLANKS

Planks Rugs
20 x 75 cm
7.87"x 29.53"

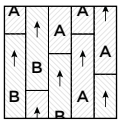
Class 2
Bio-based
SonoFelt® 19dB



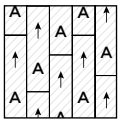
Random
Staggered
A/B



Random
Staggered
AA/BB



Random
Staggered
Mix A/B



Random
Staggered
A/A

Silica

Chalk

Arkose

Shale

Coal

Pyrite

Azurite

Serpentine

Garnet

Collection & product Strata Silica & Azurite **Installation pattern** Diamond A/B **Project** Brevo (FR) **Architect** Les Batisseurs
Photo Victor Grandgeorge

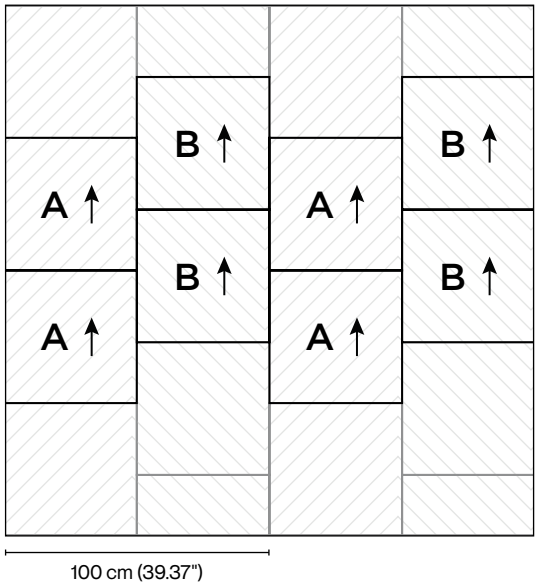
Strata tiles installation possibilities

To create the typical **Strata floor patterns** with visual **herringbone** effect, you need to **order 50% of the A tiles** with the upward line design and **50% of the B tiles** with the descending line design.

To create a diagonal floor pattern, you can order only A (or B) tiles.

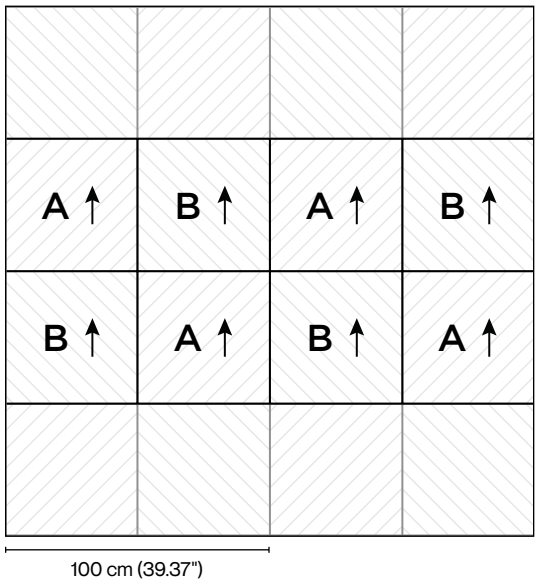
ASHLAR A/B

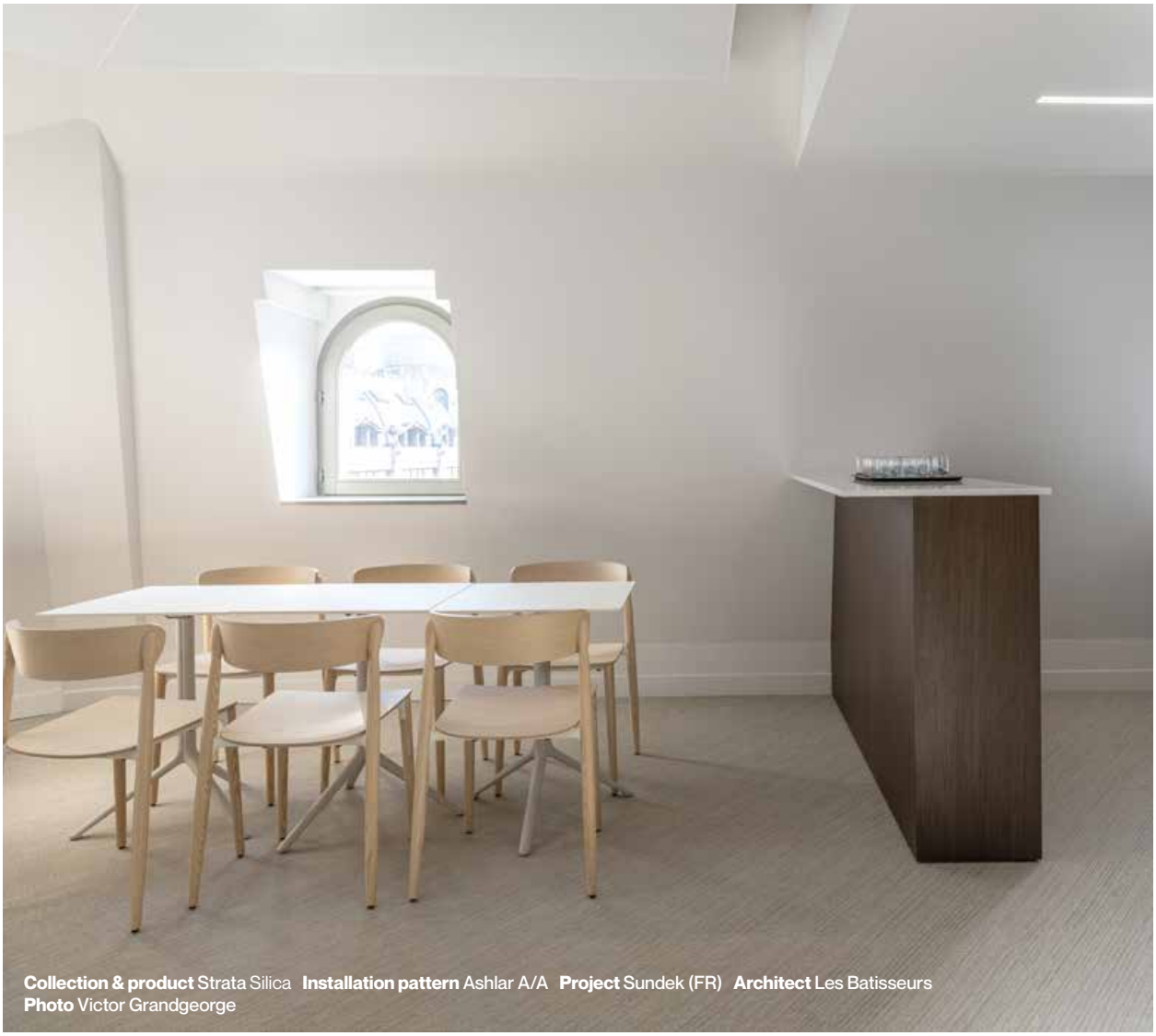
Create a 100 cm (39.37") wide **herringbone** pattern by arranging the tiles in opposing directions.



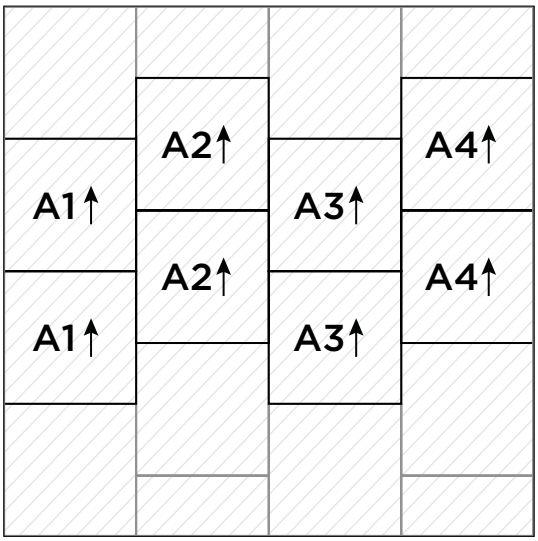
DIAMOND A/B

Create a 100 cm (39.37") wide **diamond** pattern by arranging the tiles in alternating directions.





Collection & product Strata Silica **Installation pattern** Ashlar A/A **Project** Sundek (FR) **Architect** Les Batisseurs
Photo Victor Grandgeorge



ASHLAR A/A

Create a room-filling wide **diagonal** pattern by arranging only A- or B- tiles in the same direction.

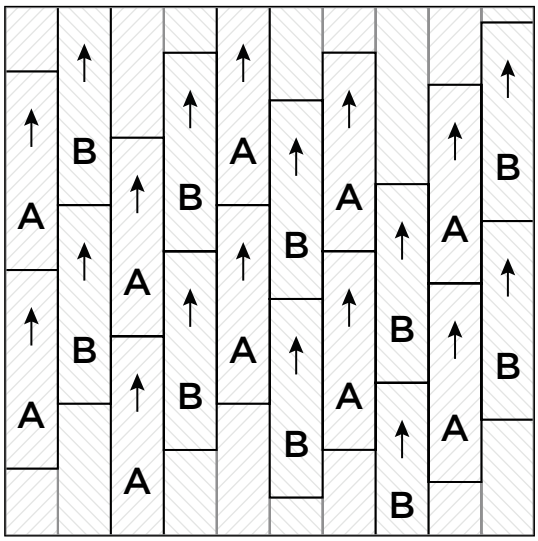
* gives a diagonal effect
* only A tiles or only B tiles
* also possible with A or B planks

Strata planks installation possibilities

To create the **Strata floor patterns,** you need to **order 50% of the A tiles** with the upward line design and **50% of the B tiles** with the descending line design. To create a diagonal floor pattern, you can order only A (or B) planks.

RANDOM STAGGERED A/B

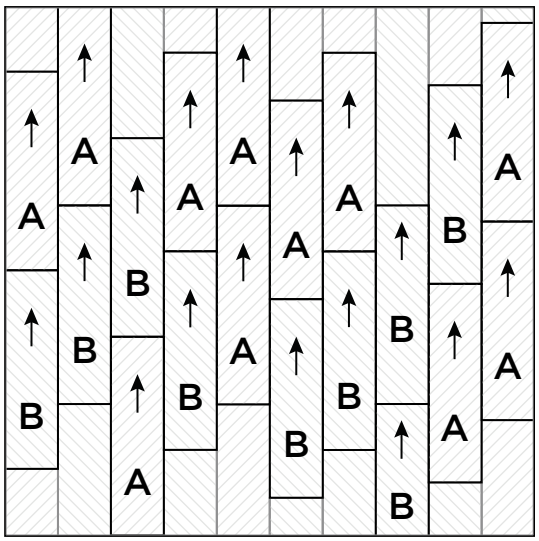
Create a 40 cm (15.75") wide herringbone pattern by arranging the planks in opposing directions.



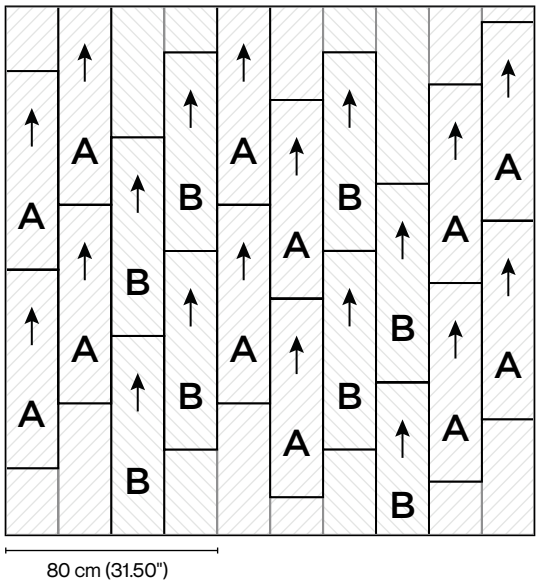
40 cm (15.75")

RANDOM STAGGERED MIX A/B

Create a randomised design.



Collection & product Strata Garnet planks **Installation pattern** Random staggered AA/BB



RANDOM STAGGERED AA/BB

Create a 80 cm (31.50") wide herringbone pattern by arranging the planks in opposing pairs, extending the pattern.

Collection & product Strata Silica **Installation pattern** Random Staggered A/B **Project** Hanami Spa (RO) **Architect** Lungo Studio
Photo Alexandru Ionita

Collection & product Strata Serpentine **Installation pattern** Ashlar A/B **Project** Office Vistula (PL) **Architect** Bockbau

Silva collection

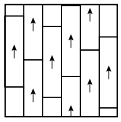
Silva

Silva is the Latin name for ‘wood’ or ‘forest’, and this perfectly epitomises this floor covering. With a single step you are transported to beautiful woodlands, where the branches sway to the rhythm of the breeze and create a unique play of shadows.

Planks
20 x 75 cm
7.87”x 29.53”

Class 1
SonoFelt® 19dB

Herringbone



Random Staggered

Ash

Maple

Olive

Meranti

Teak

Ebony

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Collection & product Silva Ash planks **Installation pattern** Random staggered

Collection & product Silva Meranti planks **Installation pattern** Herringbone

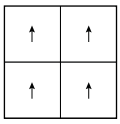
Marble collection

Marble

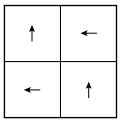
Eminent, regal, and everlasting. These words come to mind when viewing our Marble collection. This collection is inspired by the crystalline material that has been used to build impressive palace halls and acted as the canvas for breathtaking monuments throughout the ages. Each design features the wild, yet purposeful streaks of colour that are unique to its namesake, echoing the controlled chaos that can only come from nature's own design.

Rolls	Tiles	Rugs
ca. 200 cm ca. 6'7"	50 x 50 cm 19.69" x 19.69"	

Class 1
SonoFelt® 19dB

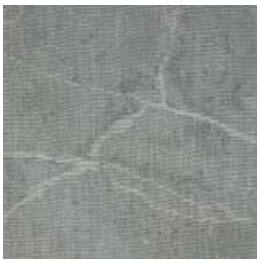


Monolithic



Quarterturn

Carrara



Fior

Aliveri

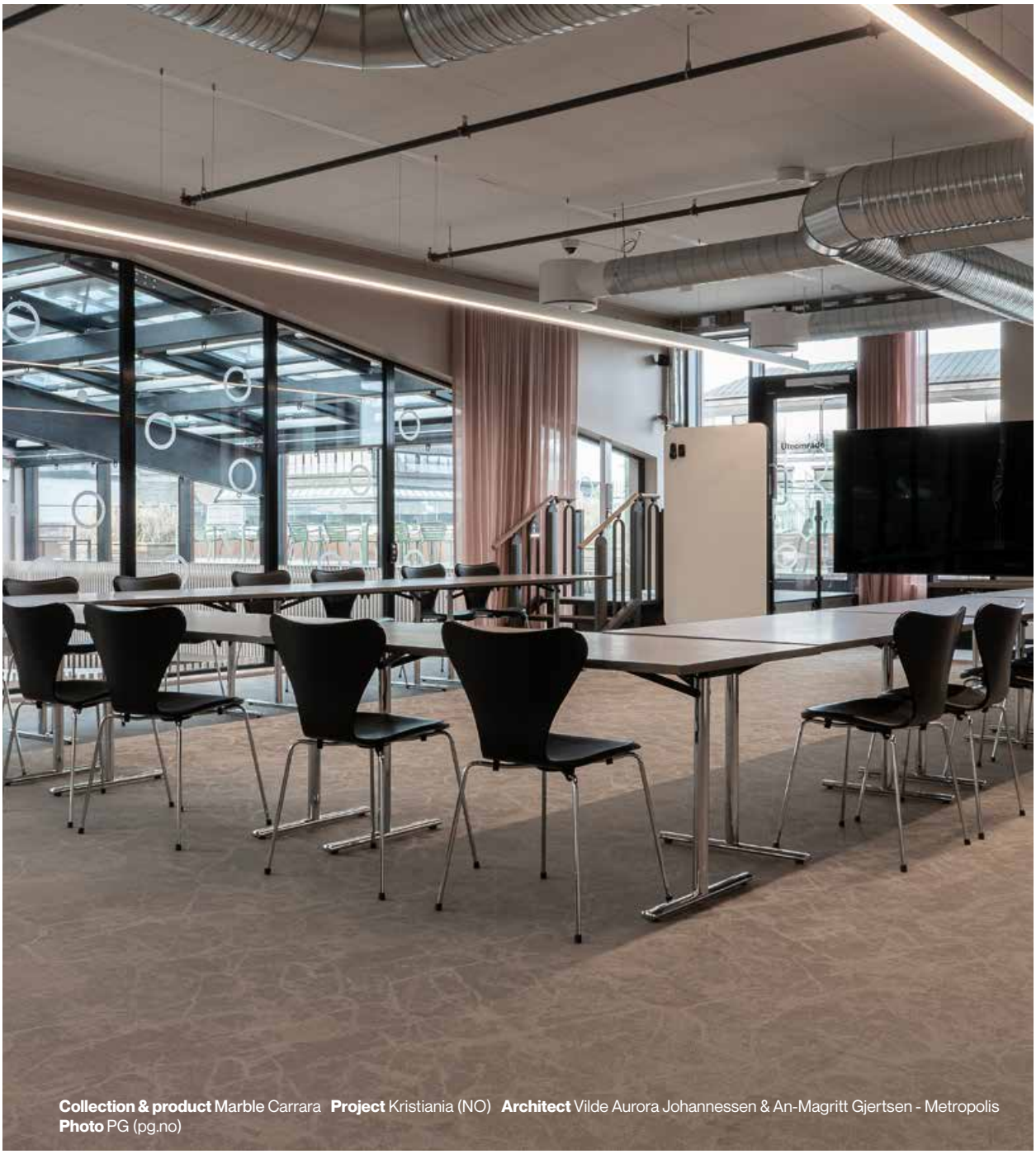
Emperador

Triana

2tec2®
high tech flooring

Eminent, regal and everlasting

Collection & product Marble Emperador **Project** Kantoor Dufec (BE) **Architect** Loom Interieurarchitecten **Photo** Lot van der Werf



Collection & product Marble Carrara **Project** Kristiania (NO) **Architect** Vilde Aurora Johannessen & An-Magritt Gjertsen - Metropolis
Photo PG (pg.no)

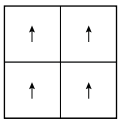
Desert collection

Desert

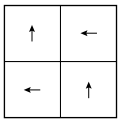
The Desert collection pays homage to the awe-inspiring stretches of arid wasteland that blanket our planet. Though the pattern may appear simple, just like the terrain its named for, each piece is made of a unique and vibrant ecosystem, which creates an impressive, everlasting impression.

Rolls	Tiles	Rugs
ca. 200 cm ca. 6'7"	50 x 50 cm 19.69" x 19.69"	

Class 1
SonoFelt® 19dB



Monolithic



Quarterturn

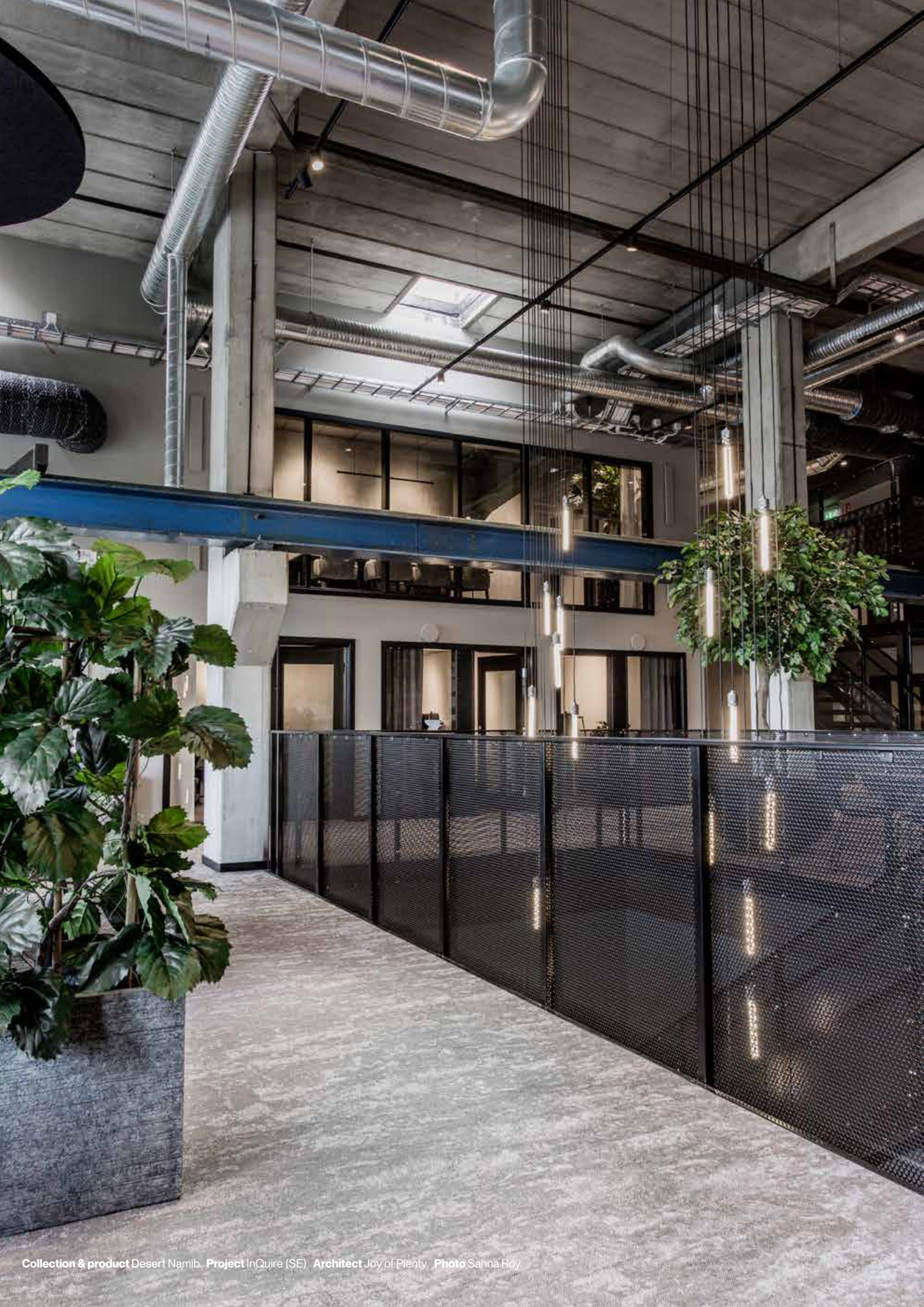
Farafra

Antarctic

Hoyos

Karakum

Namib



Collection & product Desert Namib **Project** InQuire (SE) **Architect** Joy of Plenty **Photo** Sanna Roy

Collection & product Desert Karakum

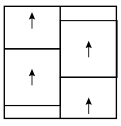
Hybrid

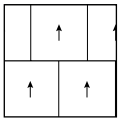
The Hybrid collection is rooted in the universe's most elemental forces. This biophilic flooring features a representation of the ongoing struggle between two of the most ancient elements of our world: light and dark. The pattern tightly weaves slightly contrasting hues into a soft, regular rhythm, creating a natural harmony and a captivating visual effect of a subtle checkerboard pattern.

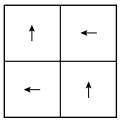
The colour palette reflects Hybrid's biophilic philosophy. With colours drawn from the earth's most elemental forces - stone, water, and light – this collection empowers you to create interiors that spark emotion. Neutral, subdued tones in beige and grey are complemented by a spectrum of rich hues inspired by the breathtaking diversity of the outdoors and natural minerals, offering designers and architects new creative dimensions to explore.

Rolls	Tiles	Rugs
ca. 200 cm ca. 6'7"	50 x 50 cm 19.69" x 19.69"	

Class 2
Bio-based
SonoFelt® 19dB


Ashlar


Brick


Quarterturn

Bio-Based

Hybrid

Hybrid **Alabaster**

Hybrid **Sand**

Hybrid **Sepia**

Hybrid **Umber**

Hybrid **Stellar**

Hybrid **Magellan**

Hybrid **Stardust**

Hybrid **Helios**

Hybrid **Lyra**

Hybrid **Darkside**

Hybrid **Meteor**

Hybrid **Ultramarine**

Hybrid **Emerald**

Hybrid **Ochre**

Hybrid **Cerulean**

Hybrid **Slate**

Hybrid **Jade**

Hybrid **Solaris**

Hybrid **Rosetta**

Hybrid **Halley**

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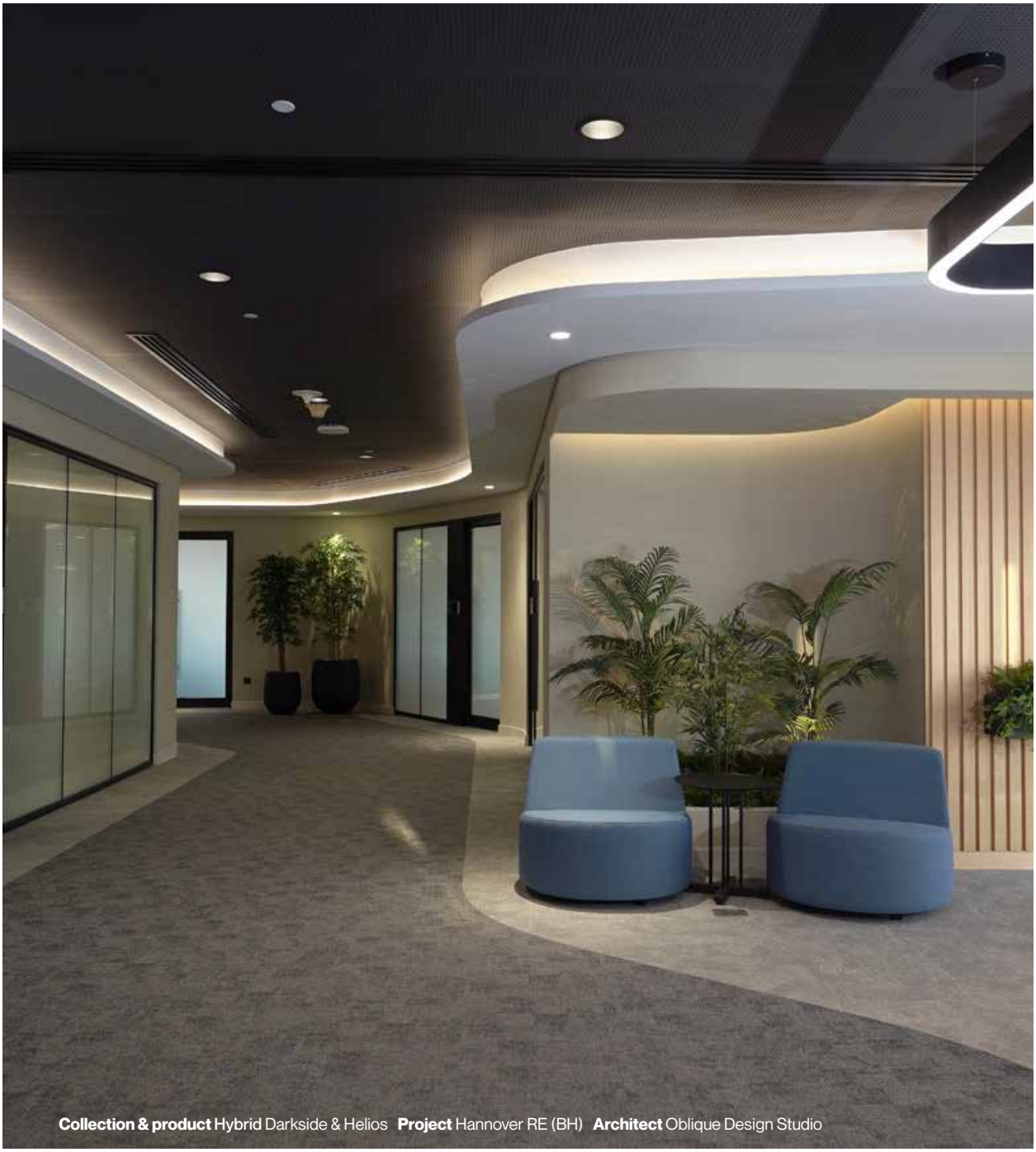
Collection & product Hybrid Ultramarine



Collection & product Hybrid Darkside & Helios **Project** Hannover RE (BH) **Architect** Oblique Design Studio

Collection & product Hybrid Helios & Garnet (Custom colour) **Project** PwC Offices (GR) **Architect** Urban Soul Project (Tasos Georgantzis) **Photo** Kim Powell Photography

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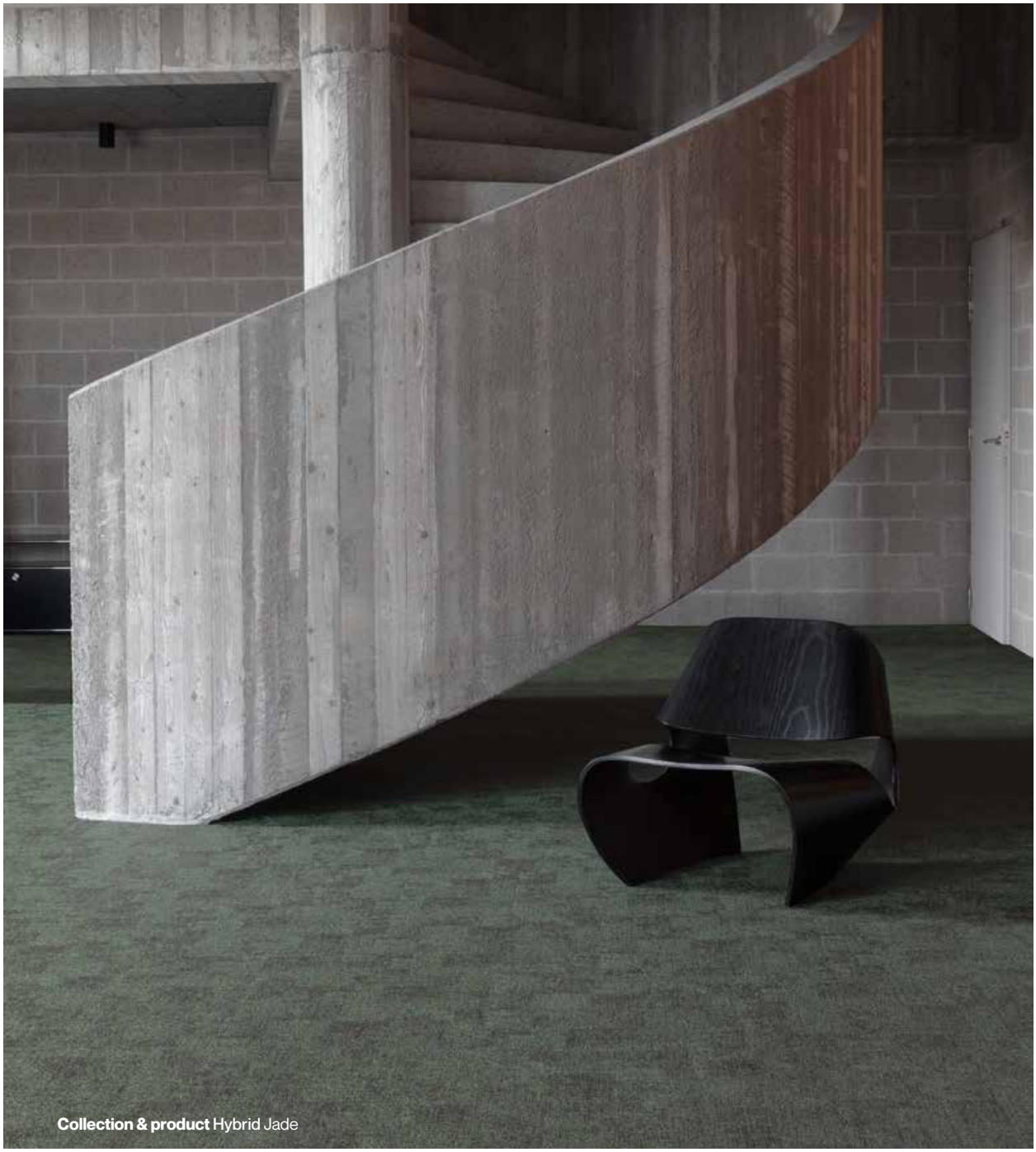


Collection & product Hybrid Jade

Collection & product Hybrid Helios & Stellar, **Infinite** Coffee Bean **Project** Akbank (TR) **Architect** Autoban **Photo** Ali Bekman

Collection & product Hybrid Umber

Collection & product Hybrid Ochre

Infinite
collection

Rolls
ca. 200 cm
ca. 6'7"

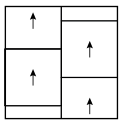
Tiles
50 x 50 cm
19.69" x 19.69"

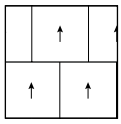
Rugs

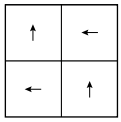
Class 1
SonoFelt® 19dB

Infinite

Our Infinite collection is inspired by the mysteries beyond our planet. Looking upwards, we seek to bring the beauty and awe of the night sky, and the celestial bodies that inhabit it, down beneath your feet. Named after the cosmic figures of our universe, each of the pieces in this collection expresses limitless power.


Ashlar


Brick


Quarterturn

Desertino

Topazino

Moonrock

Coffee Bean

Juno

Flintino

Orion

Nebula

Comet

Titan

Planet

Andromeda

Neptune

Black Hole

Moonless Night

Eclipse

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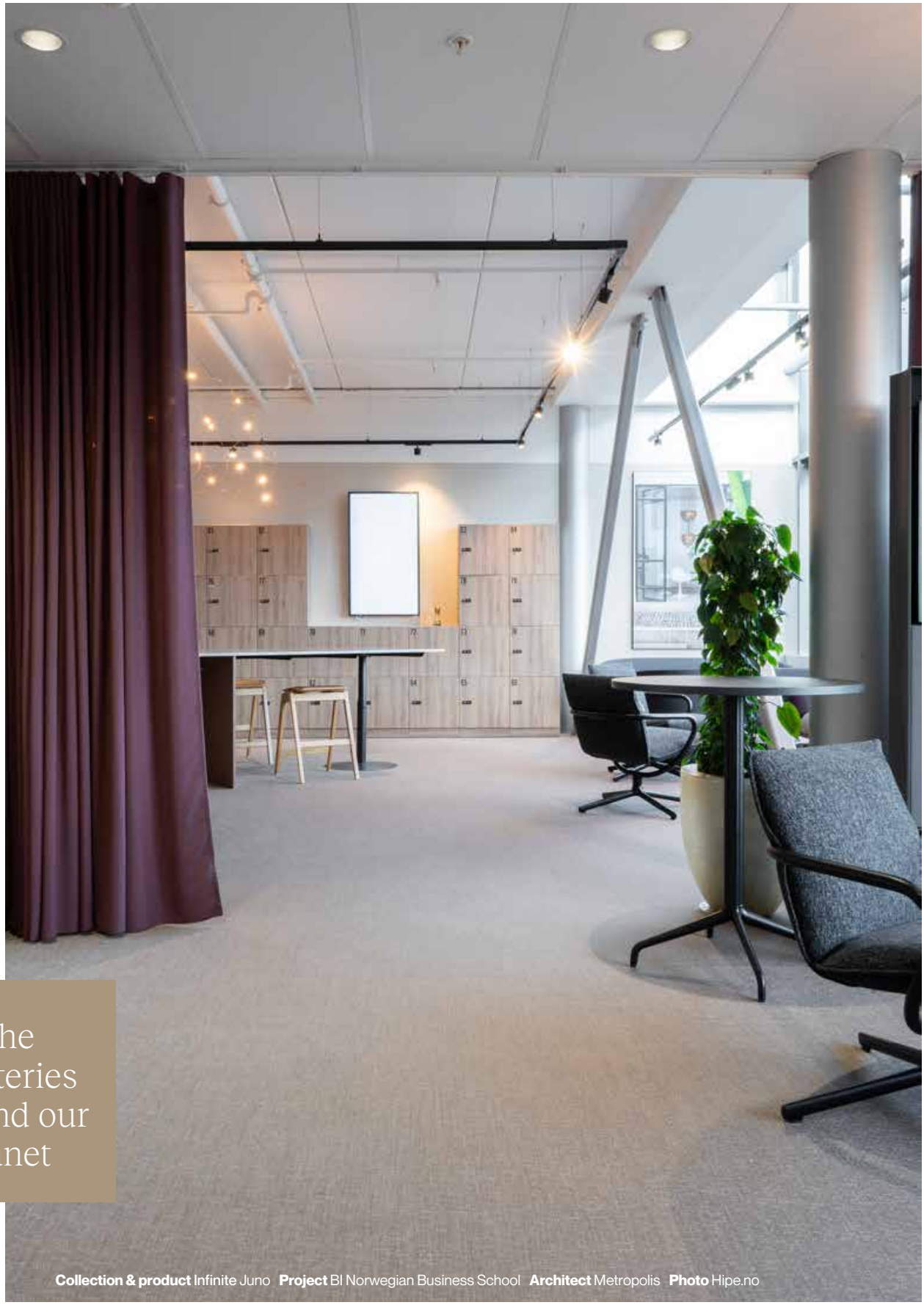

The mysteries beyond our planet

Collection & product Infinite Juno **Project** BI Norwegian Business School **Architect** Metropolis **Photo** Hipe.no

Collection & product Infinite Nebula **Project** Duomo Hotel - Apartments (IT) **Architect** Piero Ivaldi **Photo** Vito Corvasce

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Collection & product Infinite Desertino **Project** Mairie de Monaco (MC) **Architect** Emily Neugarten **Photo** Benjamin Vergely

Collection & product Infinite Coffee Bean **Project** P&L Construction

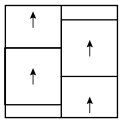
Colourful collection

Colourful

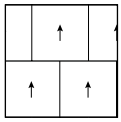
Our Colourful collection is a complex combination of hues and tints to breathe life into your flooring. Each of our shades is inspired by powerful forces of nature, vivid expressions of strength, from the radiant constellations that map the heavens to the magnificent undulations of the Aurora Borealis, to the flickering ferocity of fire. With a darker base undertone, each pattern is flecked with lighter shades, creating a complex visual.

Rolls	Tiles	Rugs
ca. 200 cm ca. 6'7"	50 x 50 cm 19.69" x 19.69"	

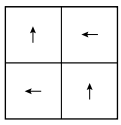
Class 1
SonoFelt® 19dB



Ashlar



Brick



Quarterturn

Zenith

Quasar

Fireball

Atmosphere

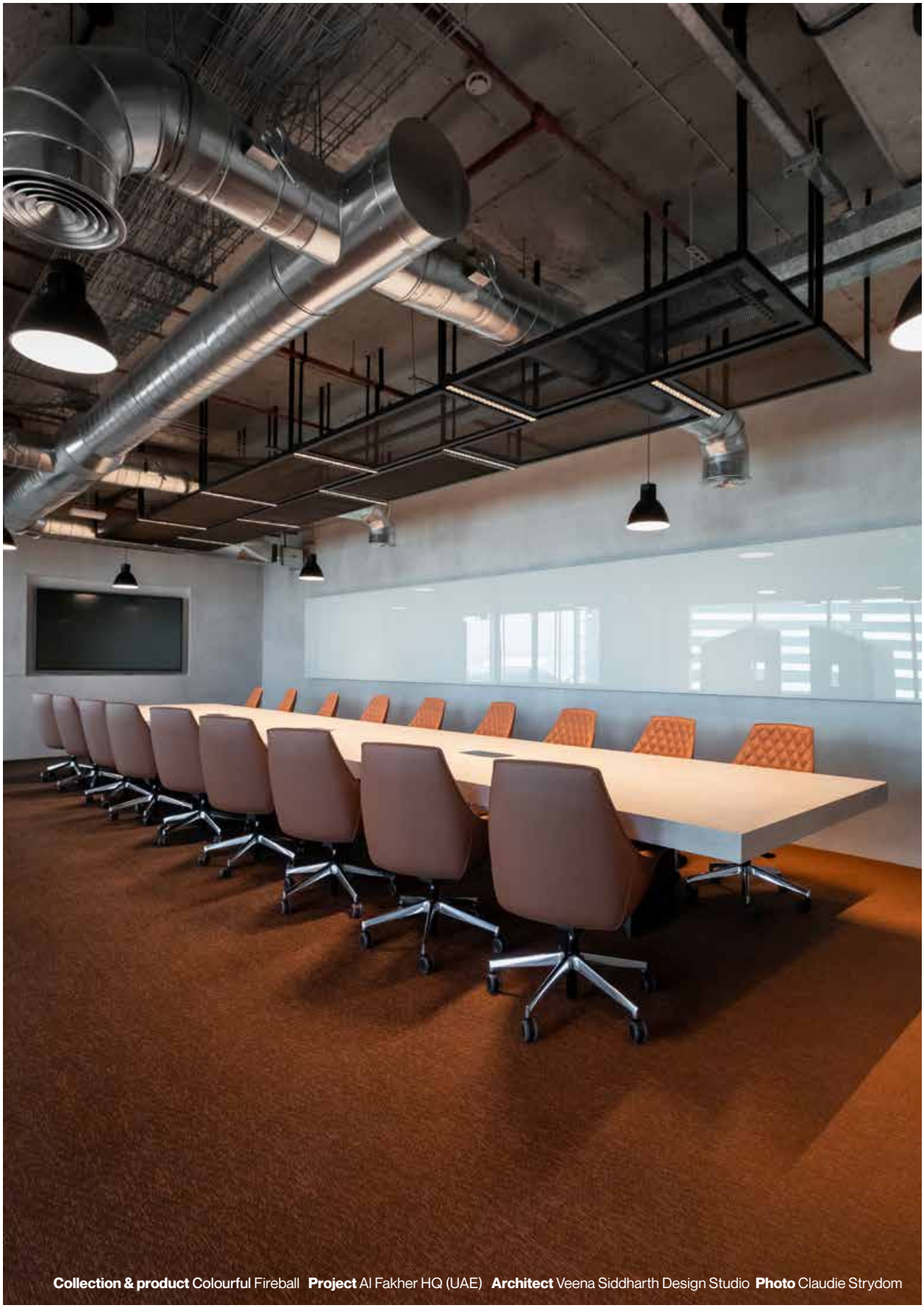
Zodiac

Orbital

Aurora

Pulsar

2tec2®
high tech flooring



Collection & product Colourful Fireball **Project** Al Fakher HQ (UAE) **Architect** Veena Siddharth Design Studio **Photo** Claudie Strydom

Collection & product Colourful Pulsar

Herringbone & Cracked earth collection

Herringbone

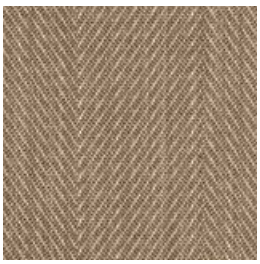
Rolls
ca. 200 cm
ca. 6'7"

Rugs

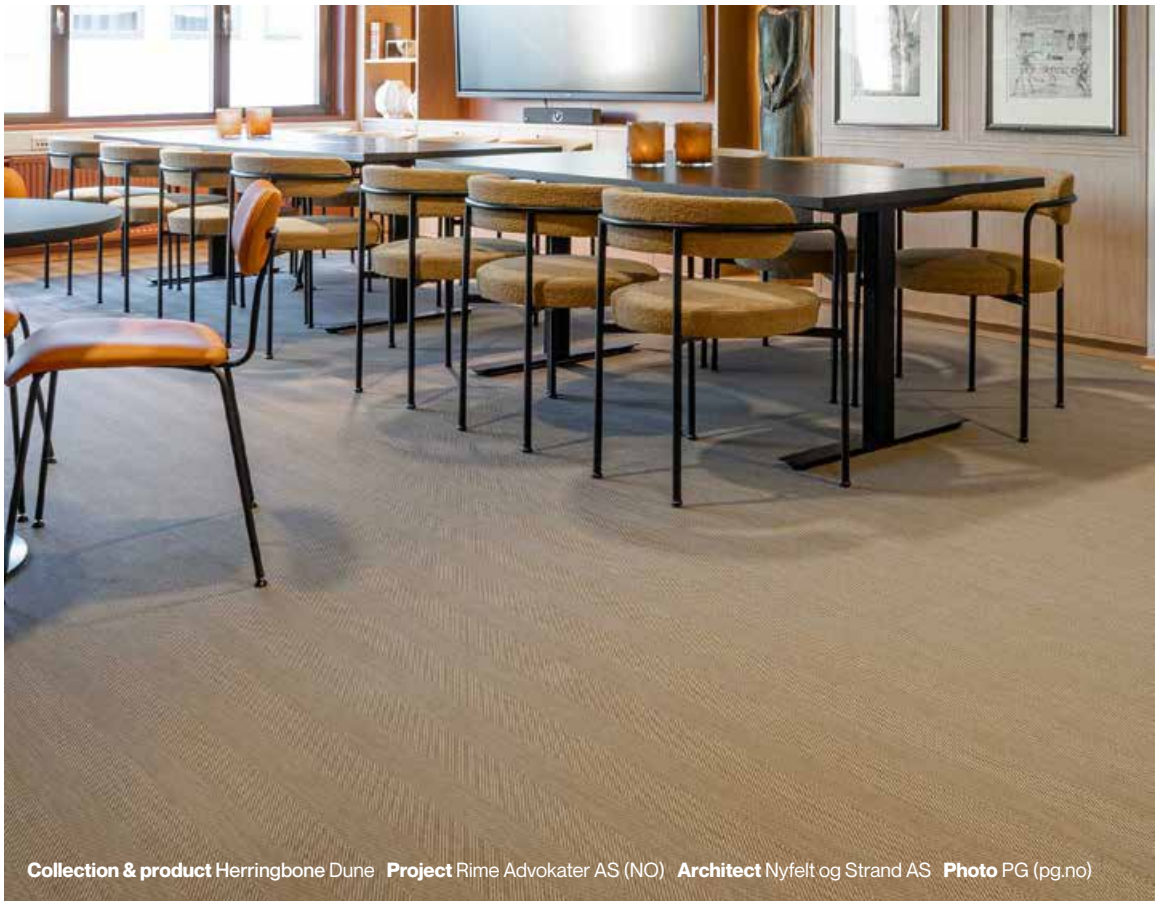
Class 1
SonoFelt® 19dB

Herringbone is influenced by the sharp, V-shaped patterns found in the delicate fossils of the marine animals after which this pattern is named. Just like the biological structure it is inspired by, the Herringbone pattern acts as the unyielding, skeletal framework for your room, upon which you can build the rest of your interior design. While using the same colour, the alternating columns in this design give the curious appearance of two distinct shades when viewed from afar.

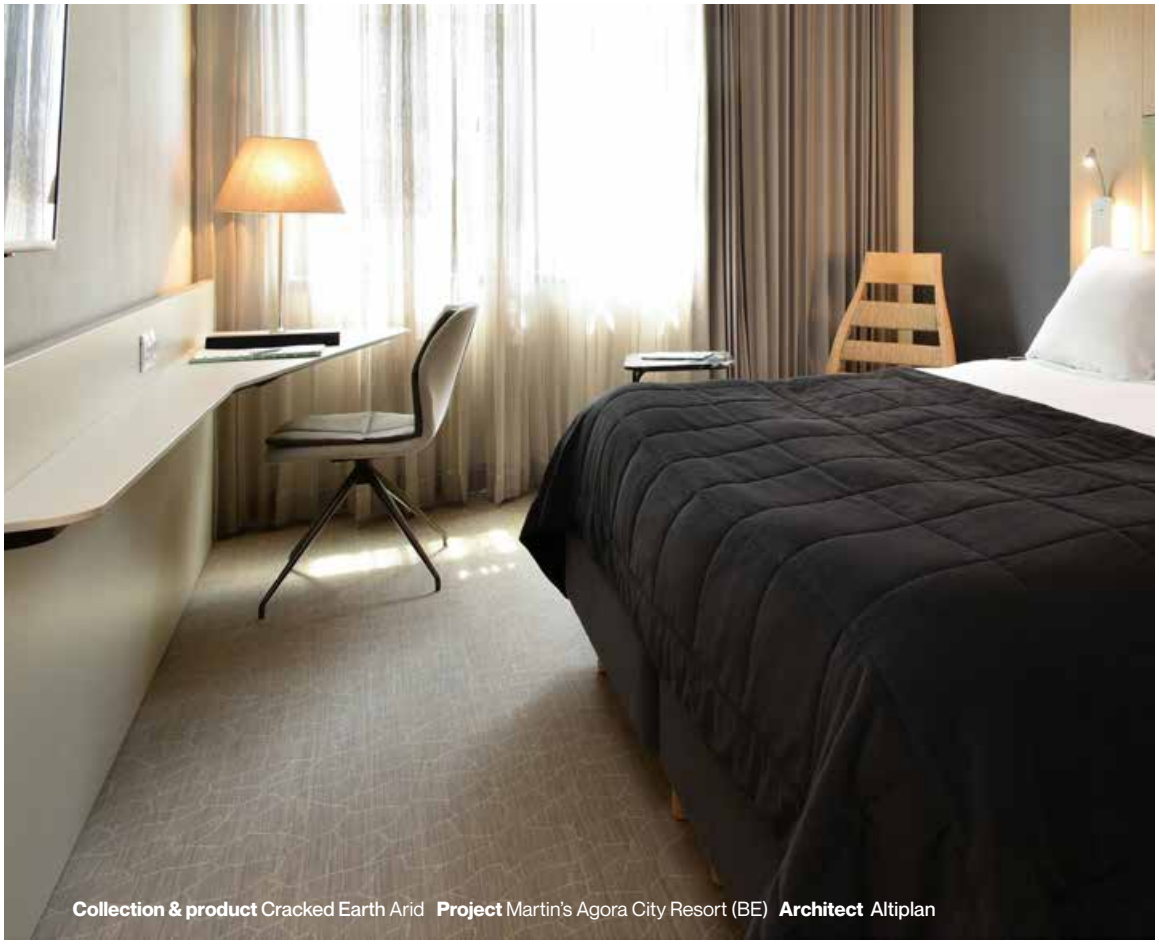
Oyster



Dune



Collection & product Herringbone Dune **Project** Rime Advokater AS (NO) **Architect** Nyfelt og Strand AS **Photo** PG (pg.no)



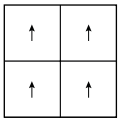
Collection & product Cracked Earth Arid **Project** Martin's Agora City Resort (BE) **Architect** Altiplan

Cracked Earth

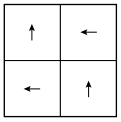
Cracked Earth tells a story of the earth's resilience to the elements as it weathers the onslaught of passing millennia. Inspired by the arid landscapes on our planet subject to the unforgiving power of volcanic activity, this collection reminds occupants of the unique grandeur that comes with age. The cracked lines featured in this collection are striking and powerful, exhibiting the raw strength of time, and the earth's obstinance against it.

Rolls	Tiles	Rugs
ca. 200 cm ca. 6'7"	50 x 50 cm 19.69" x 19.69"	

Class 1
SonoFelt® 19dB



Monolithic



Quarterturn

Arid

Collection & product Cracked Earth Arid tiles **Project** New York Public Library (USA) **Photo** Max Touhey

Barcode, Stripes & Lustre collection

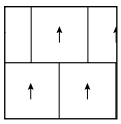
Collection & product Barcode Diamond

Barcode

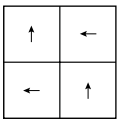
The Barcode collection uses shading and geometric techniques to create an illusion of movement along its surface. Harmonizing both dark and light, this pattern evokes serenity, reflecting the first rays of a rising sun. Looking closely, one can see the barcodes are constructed through asymmetrical, linear weaves which, when stepping back, gives off an illustrious perspective.

Rolls	Tiles	Rugs
ca. 200 cm ca. 6'7"	50 x 50 cm 19.69" x 19.69"	

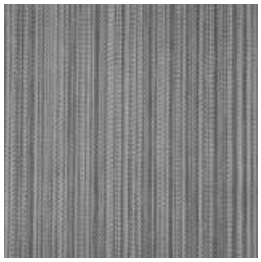
Class 1
SonoFelt® 19dB



Brick



Quarterturn



Diamond

Quartz

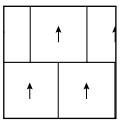
Stripes

Stripes utilises streaks of spirited colour to inject your space with life and excitement. Bright blue or orange lines against a dark base, the streaks of dye are an eye-catching accent piece to match the colour tones that define your room. A combination of thick and thin lines offers a textured appearance to the floor.

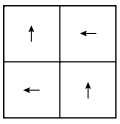
Rolls
ca. 200 cm
ca. 6'7"

Tiles
50 x 50 cm
19.69" x 19.69"

Class 1
SonoFelt® 19dB



Brick

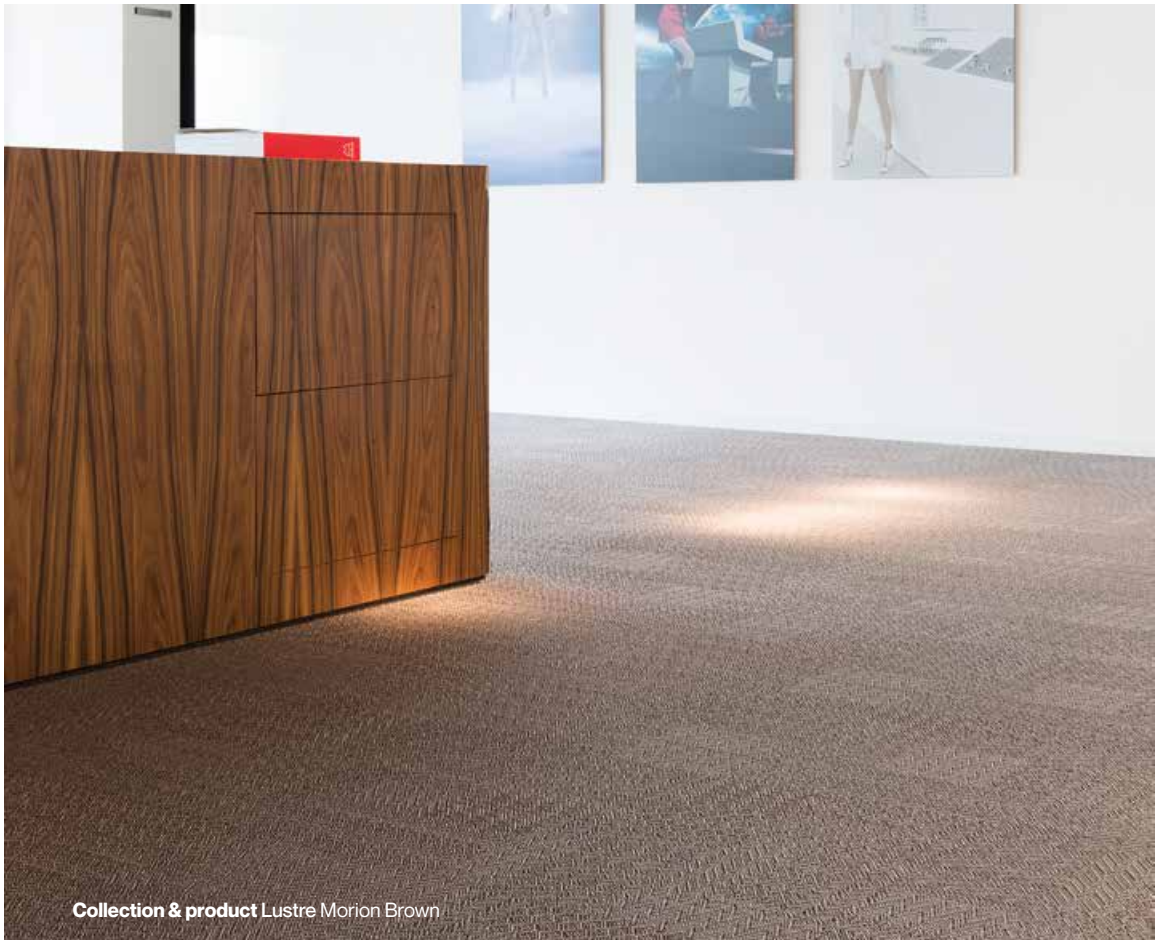


Quarterturn

Moonless Night Orange

Moonless Night Blue

Collection & product Stripes Moonless Night Orange **Installation pattern** Brick **Project** Volvo (BE)



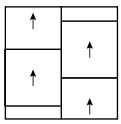
Collection & product Lustre Morion Brown

Lustre

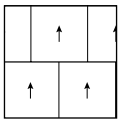
The Lustre collection is influenced by the entrancing, crystalline patterns found in the geometric shapes of natural stone formations. Like its name suggests, the Lustre patterns reflect the light within your space to create a gentle, yet eye-catching visual experience that will mesmerise your occupants from the moment they walk through your doors.

Rolls	Tiles	Rugs
ca. 200 cm ca. 6'7"	50 x 50 cm 19.69" x 19.69"	

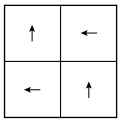
Class 1
SonoFelt® 19dB



Ashlar



Brick



Quarterturn

Morion Brown

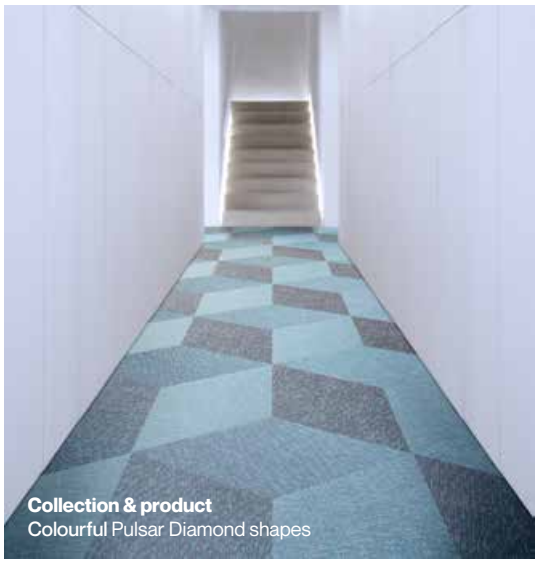
PLAY

LET YOUR CREATIVITY FLOW

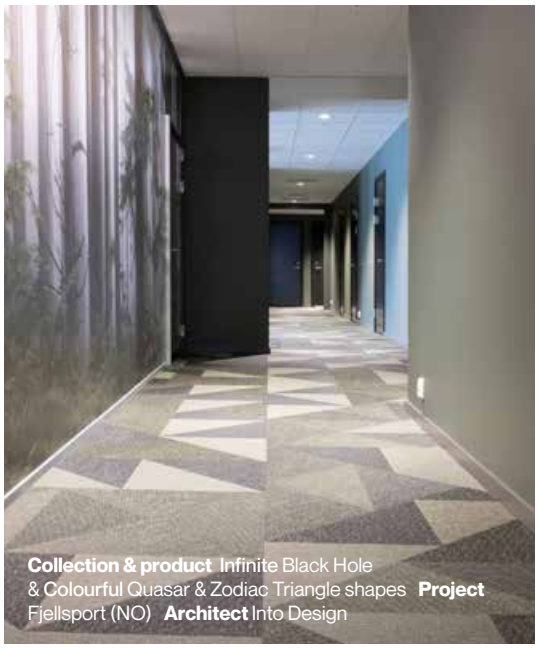
Your floors should mirror the unique personality of your space. Our vast library of shapes, colours, and patterns offers a nearly limitless number of combinations for you to choose from, guaranteeing you will find a solution that perfectly embodies the spirit of your project.

To make your bespoke project a success, contact our sales team to work out a custom-made floor solution.

Collection & product Infinite Moonrock & Black Hole Diamond shapes

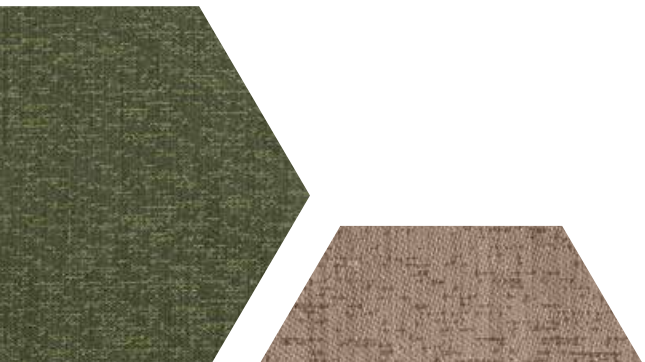


Collection & product Colourful Pulsar Diamond shapes



Collection & product Infinite Black Hole & Colourful Quasar & Zodiac Triangle shapes **Project** Fjellsport (NO) **Architect** Into Design

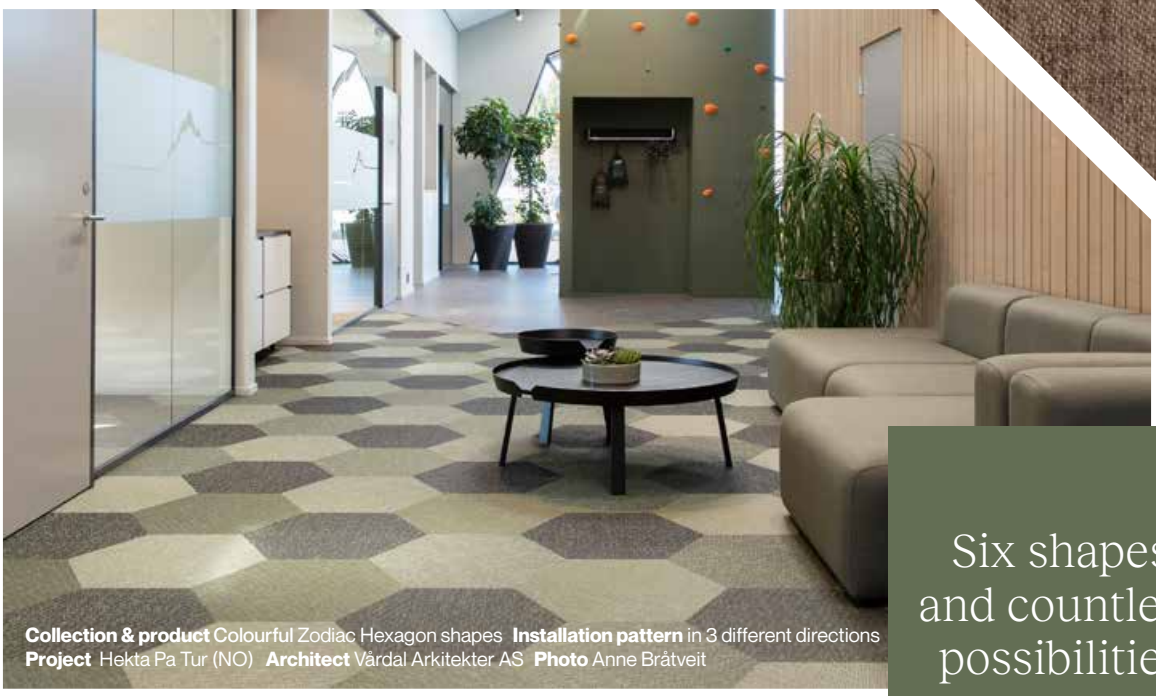
We can also design **new colours and patterns or logos** for your important projects.



2tec2®
high tech flooring

DESIGNED FOR FUN

Our Play concept allows you to get creative with various shapes of tiles and planks to create inspiringly expressive floors. Diamonds, hexagons and planks are among some of our suggestions. But in reality, any shape and size is possible. Choose any colour from our collections and let your imagination do the rest!



Collection & product Colourful Zodiac Hexagon shapes **Installation pattern** in 3 different directions
Project Hekta Pa Tur (NO) **Architect** Vårdal Arkitekter AS **Photo** Anne Bråtveit

Six shapes and countless possibilities

Square
25 x 25 cm
9.84" x 9.84"

Square
100 x 100 cm
39.37" x 39.37"

Plank
22 x 66 cm
8.66" x 25.98"

Hexagon
50 x 57,70 cm
19.68" x 22.71"

Diamond
65 x 37,50 cm
25.59" x 14.76'"

Triangle
50 x 50 x 70,70 cm
19.68" x 19.68" x 27.83"

The Play offer is an additional range of shapes, available upon request, next to our standard offer of tiles (50 x 50 cm / 19.68" x 19.68"), planks (20 x 75 cm / 7.87" x 29.53") or rolls (200 cm / 78,74"). Availability depending on the collection.

Collection & product Infinite Juno S1 300 x 400 cm / 118.11" x 157.48"

2TEC2
rugs

Beautiful textures, inviting spaces — **128**
Shapes & sizes — **130**

2tec2®
high tech flooring

Beautiful textures to create inviting spaces

BEAUTIFUL RUGS TO CREATE ATMOSPHERE

Our woven rugs make for unique centrepieces that can accentuate a neutral space or extend the floor style of another room, without compromising on cleanability and performance. Durable, strong and uniquely beautiful, our woven rugs are the solution to create **extra atmosphere** or **functional zoning** in hospitality, reception areas, office spaces, meeting rooms, showrooms or outdoors.

Collection & product
Alhambra Tangerine R1 200x300 / 78.7" × 118.1"

Collection & product Infinite Planet C1 200 / 78.74"

DIFFERENT SHAPES, MATCHING FINISH

Our rugs come in various shapes and sizes, and you can choose from all designs and colours of our collection. The finishing borders harmonize perfectly with the rug's colour palette.

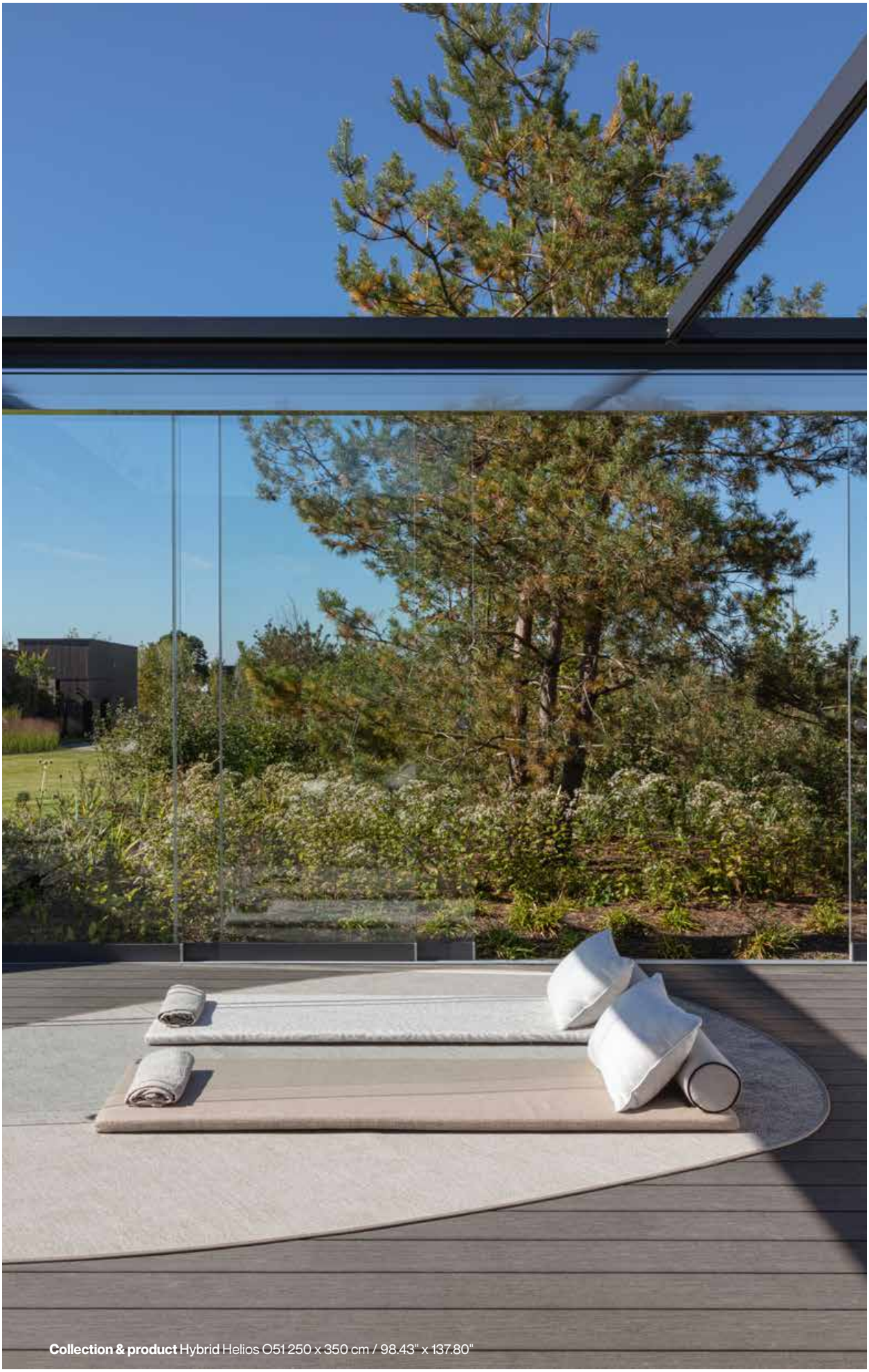
Would you rather have something truly unique? Bespoke options are available, ask our sales team to work out a custom-made floor solution with our rugs.

INDOOR & OUTDOOR

2TEC2 rugs are fit for both indoor and outdoor use.

EASY MAINTENANCE

Thanks to the vinyl impermeability of the surface layer, 2TEC2 rugs are very easy to rinse and clean.
To keep your rug fresh, simply clean regularly. For your outdoor rugs follow the seasons for protection.

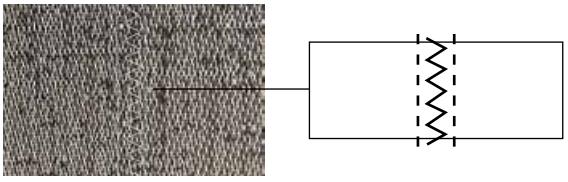


Collection & product Hybrid Helios O51 250 x 350 cm / 98.43" x 137.80"

Available shapes & sizes

	Centimeters width x length	Inches width x length	Rectangle or Square	Stadium	Organic	Circle	Ellipse	Barrel
	140 x 200 cm	55.1" × 78.7"	R1	S1			E1	O53
	180 x 240 cm	70.9" × 94.5"	R1	S1	O51		E1	O53
	200 x 200 cm	78.7" × 78.7"	R1	S1				
	200 x 250 cm	78.7" × 98.4"	R1	S1			E1	O53
	200 x 300 cm	78.7" × 118.1"	R1	S1	O51		E1	O53
	200 x 350 cm	78.7" × 137.8"	R1	S1			E1	O53
	200 x 400 cm	78.7" × 157.5"	R1	S1	O51		E1	O53
NEW	240 x 320 cm	94.5" × 126.0"	R1 •	S1 •			E1 •	O53 •
	250 x 250 cm	98.4" × 98.4"	R1 •	S1 •				
	250 x 300 cm	98.4" × 118.1"	R1 •	S1 •				O53 •
	250 x 350 cm	98.4" × 137.8"	R1 •	S1 •	O51 •		E1 •	O53 •
	250 x 400 cm	98.4" × 157.5"	R1 •	S1 •			E1 •	O53 •
	300 x 300 cm	118.1" × 118.1"	R1 •	S1 •				
	300 x 350 cm	118.1" × 137.8"	R1 •	S1 •	O51 •			O53 •
NEW	300 x 380 cm	118.1" × 149.6"	R1 •	S1 •			E1 •	O53 •
	300 x 400 cm	118.1" × 157.5"	R1 •	S1 •	O51 •		E1 •	O53 •
	350 x 350 cm	137.8" × 137.8"	R1 •	S1 •				
	350 x 400 cm	137.8" × 157.5"	R1 •	S1 •				O53 •
	400 x 400 cm	157.5" × 157.5"	R1 •	S1 •				
	Ø 200 cm	Ø 78.7"				C1 •		
	Ø 250 cm	Ø 98.4"				C1 •		
	Ø 300 cm	Ø 118.1"				C1 •		
	Ø 350 cm	Ø 137.8"				C1 •		
	Ø 400 cm	Ø 157.5"				C1 •		

• With stiched seam (barely visible) for dimensions > 200 cm / 78.74"



Custom rug sizes and shapes are available on demand

2TEC2 Rugs Collection

NOW AVAILABLE
in all our
collections & colours.

Installation, maintenance & technical info

Installation — **134**
Maintenance — **135**
Technical info — **136**

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high tech flooring

Installation of a 2TEC2 floor

ADHESIVES

Rolls are to be placed with a permanent adhesive, while tiles are to be placed with a non-permanent one.

USE AND RE-USE

Tiles installed with tackifier are easy to remove and replace if you wish to update your interior or to re-use them in another location.

THE FINISHING TOUCH

We recommend to install your 2TEC2 floors as the final step in your construction or renovation project to protect our beautiful patterns from dust, paint or indents.

READY-TO-USE

You can immediately walk on 2TEC2 and furnish your room after the installation, no need to wait.

A VERSATILE FLOORING SOLUTION

2TEC2 can be installed on different types of evenly levelled subfloors: cement-based floors, stone floors, even LVT or hardboard floors can be assessed fit for 2TEC2 installation. Just make sure the underfloor is clean, dry and completely even levelled, and you will get a perfect result.

A professional installer will ensure that the beautiful texture of 2TEC2 comes to life in your room. Feel free to reach out to our network of installers or make sure to consult our installation instructions. 2TEC2 is always at your disposal to provide additional technical support.

For more detailed guidelines on installation, visit www.2tec2.com and download our installation instructions.

Maintenance of a 2TEC2 floor

EASY MAINTENANCE

Our floors can be easily cleaned with just water, there is no need for hazardous chemical cleaning products. They are also stain-resistant. Since they do not absorb any liquids, stains are easy to remove. You can simply rinse the dirt away.

When 2TEC2 is placed at an entrance, a walk-off mat is recommended. Entrance matting prevents soiling and accelerated wear.

For optimal cleaning, we refer to our general maintenance instructions which you can find on our website www.2tec2.com.

GENERAL CLEANING INSTRUCTIONS

- Vacuum your floor regulary to avoid dirt buildup and to decrease attraction of dust.
- Remove dirt, stains and liquids by simply using water and a cloth without any additives within 24 hours.
- Diluted detergent or bleach may be used for persistent stains.
- Perform a deep cleaning at least once a year to elongate the life of your floor and keep it as beautiful as it was intended.

Injection-extraction machine for deep cleaning.

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Technical sheet

SonoFelt® 19dB

Class 1

Woven Jacquard top layer	900 g/m² - 26.54 oz/yd²
Composition	83% vinyl compound 7% fiberglass 10% PET
Recycled Content:	
Acoustical layer	70% recycled content
Glass fiber layer	8% recycled content
Backing	Vinyl + Felt
Total thickness ISO 1765	4,6 mm - 0.18"
Total weight ISO 8543	3200 g/m² - 94.38 oz/yd²
Roll width* EN ISO 24341	ca. 200 cm - ca. 6'7"
Roll length* EN ISO 24341	ca. 30 m - ca. 32.8 yd
Plank size* **(20 pcs per box)**	20 x 75 cm - 7.87" x 29.53"
Tile size* (16 pcs per box) EN 994	50 cm x 50 cm - 19.69" x 19.69"
Resistance to fraying EN ISO 10833	Pass
Level of Use EN 1307 ASTM D5252	Class 33 Heavy commercial use
Reaction to fire EN 13501-1 ASTM E84	B_{fl}-s1 A rating
Critical radiant flux ASTM E648 NFPA	0,87 W/cm² Class I
Smoke density ASTM E662	< 300
Dimensional stability EN 986 - ISO 2551	Meets the requirements

Fungal growth EN 14119-A2	No Growth, Grade 0
Antibacterial activity ISO 20743	Strong (A≥3)
Foot traffic test ASTM D6119-12	Heavy traffic
Antistatic ISO 6356 AATCC 134-2006	< 2 kV Permanently antistatic
Slip resistance EN 13893 ASTM C1028-07 EN 16165 EN 13036-4	≥ ds 0,85 R10 65
Impact sound reduction ISO 10140 ASTM E492-09 & E989-06 ASTM E2179-03 & E989-06	19 dB IIC = 54 dB IICc = 51 dB Δ IIC = 23 dB
Acoustical absorption ISO 354	α_w = 0,15
Walking noise reduction EPLF 021029-3 EN 16205	70% 76 dB
Castor chair suitability EN 985	Continuous use
Light fastness ISO 105-B02	8
Thermal resistance ISO 8302	Suitable for underfloor heating
Residual indentation EN ISO 24343-1	0.43 mm - 0.0169"
EN 717-1	E1
Warranty	15 years**
CE Certificate EN 14041	0493-CPR-0151
UK-CA	8515-CPR-0151

*Available in rolls, tiles and/or planks according to collection specifications.
**Terms and conditions are available on request.

Environment & indoor air quality

ÉMISSIONS DANS L'AIR INTÉRIEUR* A+ A+ A B C

floor score CERTIFIED BY SCS Global Services

INDOOR AIR COMFORT eurofins GOLD CERTIFIED PRODUCT

EMISSION CLASS FOR BUILDING MATERIAL M1

98DED826 GUT www.gut-prodis.eu

THIRD-PARTY VERIFIED EPD Institut Bauen und Umwelt e.V.

SundaHus®

REACH COMPLIANCE

100% RECYCLABLE

PHTHALATE FREE

2TEC2 is a member of the European Carpet & Rug association (ECRA)

We reserve all rights for technical improvements

2tec2®
high tech flooring

Technical sheet

Bio-Based | SonoFelt® 19dB | **Class 2**

Woven Jacquard top layer	900 g/m² - 26.54 oz/yd² Bio-based top layer
Composition	83% vinyl compound 7% fiberglass 10% PET
Recycled Content:	
Acoustical layer	70% recycled content
Glass fiber layer	8% recycled content
Backing	Vinyl + Felt
Total thickness ISO 1765	4,6 mm - 0.18"
Total weight ISO 8543	3200 g/m² - 94.38 oz/yd²
Roll width* EN ISO 24341	ca. 200 cm - ca. 6'7"
Roll length* EN ISO 24341	ca. 30 m - ca. 32.8 yd
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Tile size* (16 pcs per box) EN 994	50 cm x 50 cm - 19.69" x 19.69"
Resistance to fraying EN ISO 10833	Pass
Level of Use EN 1307 ASTM D5252	Class 33 Heavy commercial use
Reaction to fire EN 13501-1 ASTM E84	B_{fl}-s1 A rating
Critical radiant flux ASTM E648 NFPA	0,87 W/cm² Class I
Smoke density ASTM E662	< 300
Dimensional stability EN 986 - ISO 2551	Meets the requirements

Fungal growth EN 14119-A2	No Growth, Grade 0
Antibacterial activity ISO 20743	Strong (A≥3)
Foot traffic test ASTM D6119-12	Heavy traffic
Antistatic ISO 6356 AATCC 134-2006	< 2 kV Permanently antistatic
Slip resistance EN 13893 ASTM C1028-07 EN 16165 EN 13036-4	≥ ds 0,85 R10 65
Impact sound reduction ISO 10140 ASTM E492-09 & E989-06 ASTM E2179-03 & E989-06	19 dB IIC = 54 dB IICc = 51 dB Δ IIC = 23 dB
Acoustical absorption ISO 354	α_w = 0,15
Walking noise reduction EPLF 021029-3 EN 16205	70% 76 dB
Castor chair suitability EN 985	Continuous use
Light fastness ISO 105-B02	8
Thermal resistance ISO 8302	Suitable for underfloor heating
Residual indentation EN ISO 24343-1	0.43 mm - 0.0169"
EN 717-1	E1
Warranty	15 years**
CE Certificate EN 14041	0493-CPR-0151
UK-CA	8515-CPR-0151

*Available in rolls, tiles and/or planks according to collection specifications.
**Terms and conditions are available on request.

Environment & indoor air quality

ÉMISSIONS DANS L'AIR INTÉRIEUR* A+ | floor score | INDOOR AIR COMFORT eurofins GOLD CERTIFIED PRODUCT | EMISSION CLASS FOR BUILDING MATERIAL M1 | SundaHus

98DED826 GUT www.gut-prodis.eu | THIRD-PARTY VERIFIED EPD Institut Bauen und Umwelt e.V. | OK biobased | TÜV AUSTRIA S2922 | REACH COMPLIANCE | 100% RECYCLABLE | PHTHALATE FREE

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We reserve all rights for technical improvements

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Follow us on social media

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2tec2 - High Tech Flooring

Samples & files

SAMPLE SERVICE

Feel free to order samples of your favourite products. This way you can look & feel our flooring solutions in real life, giving you a clearer idea of what to expect. The size of our samples is 20 cm x 20 cm (7.87" x 7.87").

Be inspired, **order your samples on**

www.2tec2.com

Material Bank

TEXTURES / BIM / 3D VISUALISATION

Download our images, textures and BIM files to create your ideal space with 2TEC2 flooring in 2D & 3D apps. **Download** digital files on www.2tec2.com

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LIMITED EDITION

If you wish to use tufted or woven rugs for your project, 2TEC2's sister company Limited Edition is the perfect solution for this. The company has been devoted to creating luxurious, custom-made rugs for the residential and commercial market since 1991.

Visit www.le.be

The colours in this brochure may differ from the actual colours. This can be due to technical printing differences. Please request a product sample for an accurate representation.
We reserve all rights for technical improvements and updates.

Alhambra

Rolls ca. 200 cm / ca. 6'7" - **Tiles** 50 x 50 cm / 19.69" x 19.69" - **Rugs**

Class 2 - **SonoFelt® 19dB**

Alhambra **Sand**

Alhambra **Zinc**

Alhambra **Umber**

Alhambra **Sienna**

Alhambra **Tangerine** *

* Product only available in rug.

Alhambra **Cyan**

Alhambra **Emerald**

Alhambra **Gunmetal**

Alhambra **Carmine**

Alhambra **Malachite**

Alhambra **Charcoal**

Palma

Rolls ca. 200 cm / ca. 6'7" - **Tiles** 50 x 50 cm / 19.69" x 19.69" - **Rugs**

Class 2 - **SonoFelt® 19dB**

Palma **Sand**

Palma **Zinc**

Palma **Umber**

Palma **Sienna**

Palma **Emerald**

Palma **Cyan**

Palma **Gunmetal**

Palma **Carmine**

Palma **Malachite**

Palma **Charcoal**

Strata

Tiles 50 x 50 cm / 19.69" x 19.69" - **Planks** 20 x 75 cm / 7.87"x 29.53" - **Rugs**

Class 2 - **SonoFelt® 19dB**

Strata **Silica**

Strata **Chalk**

Strata **Arkose**

Strata **Shale**

Strata **Coal**

Strata **Pyrite**

Strata **Azurite**

Strata **Serpentine**

Strata **Garnet**

Silva

Planks 20 x 75 cm / 7.87"x 29.53"

Class 1 - **SonoFelt® 19dB**

Silva **Ash**

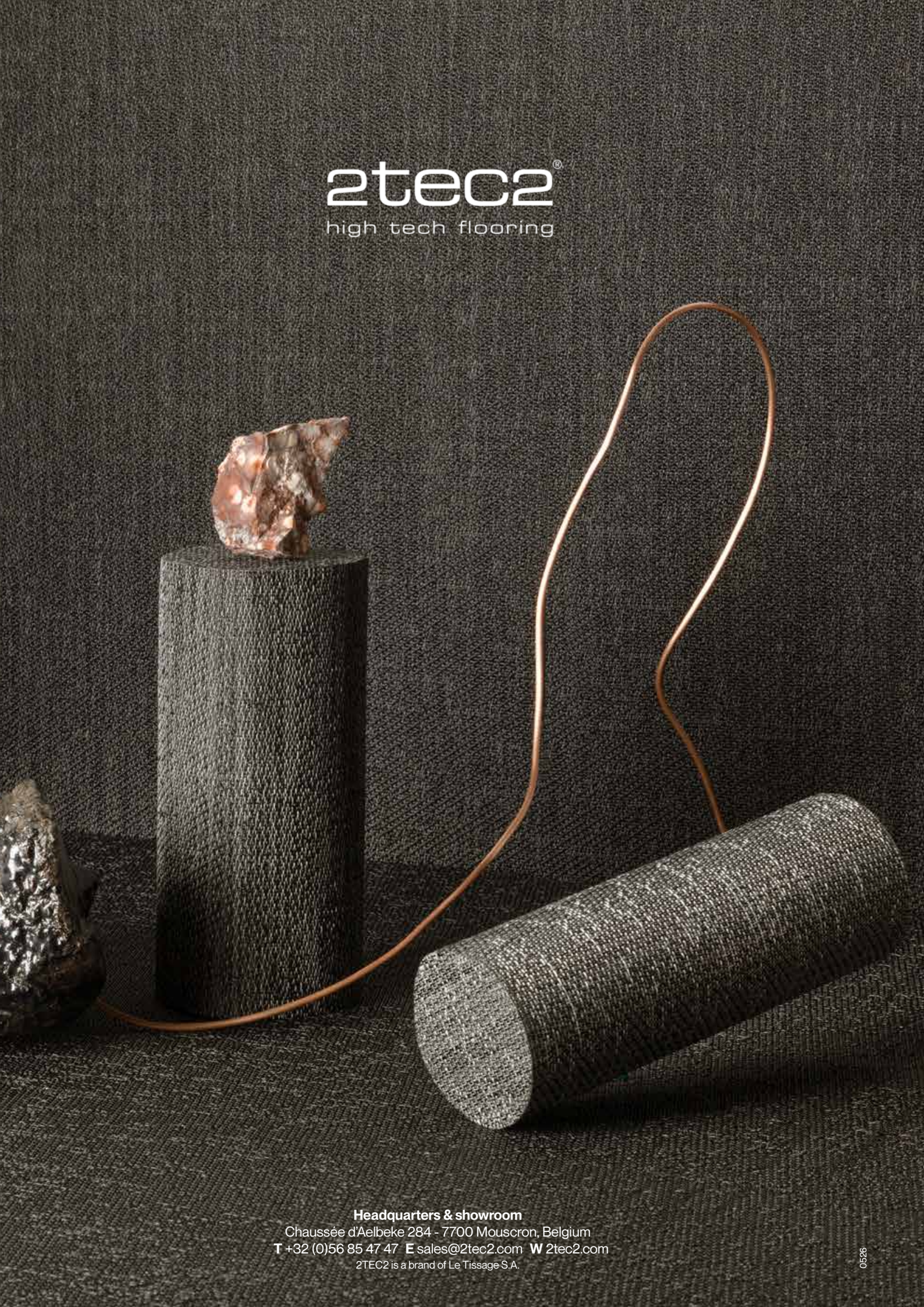
Silva **Maple**

Silva **Olive**

Silva **Meranti**

Silva **Teak**

Silva **Ebony**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