

EXPONA®

COMMERCIAL

LUXURY VINYL TILES

»» Premium Luxury Vinyl Tiles for Commercial Interiors

To create the best commercial spaces requires flooring solutions that are tailor-made to suit your vision. The Expona Commercial range was created to realise this vision with reproductions of the widest range of natural and man-made materials combined with innovative modern finishes. Expona is not just synonymous with flooring expertise but is also a symbol of quality, reliability and high design. Expona Commercial has the perfect specification to provide a hard-wearing floor covering in a busy environment.

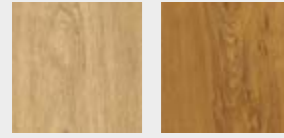
Explore infinite design floor possibilities with 'ready to use' design floor solutions. The collection now includes three brand new plank and tile formats across eight shades. These versatile designs work effortlessly as standalone floors or when laid together to create natural zones and walkways within interiors.

COLLECTION OVERVIEW

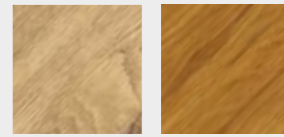
WOOD

Ready to use design floor solutions

Plank & Parquet



4058 French Vanilla Oak p.8
4057 Saffron Oak p.10

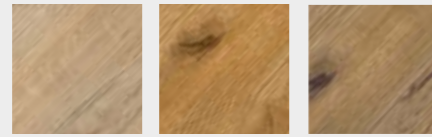


4122 French Vanilla Oak Parquet p.8
4121 Saffron Oak Parquet p.10

Plank, Parquet & Versailles



4098 Oiled Oak p.14
4099 Sherwood Oak p.16
4101 Everglade Oak p.18

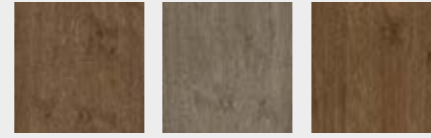


4128 Oiled Oak Parquet p.15
4123 Sherwood Oak Parquet p.16
4126 Everglade Oak Parquet p.18



4129 Oiled Oak Versailles p.12
4124 Sherwood Oak Versailles p.16
4127 Everglade Oak Versailles p.18

Plank & Prisma



4116 Cottage Oak p.20
4136 Vineyard Oak p.22
4113 Provence Oak p.24



4117 Cottage Oak Prisma p.20
4118 Vineyard Oak Prisma p.22
4119 Provence Oak Prisma p.24

Cool



4037 White Oak p.33
4132 Una White Oak p.33
4134 Everest Oak p.32
4133 Wilder Oak p.32
4020 Grey Ash p.35
4069 Beige Varnished Wood p.33
4071 Light Varnished Wood p.34
4033 Smoked Beam p.34
4082 Grey Limed Oak p.30
4014 Silvered Driftwood p.34

Blond



4034 Light Elm p.41
4081 Blond Limed Oak p.39
4031 Natural Brushed Oak p.40
4078 Shoreline Oak p.38
4017 Blond Country Plank p.37

Classic



4085 Light Classic Oak p.45
1902 Classic Oak p.45
4086 Honey Classic Oak p.45
4087 Amber Classic Oak p.46
4016 Antique Oak p.46
4114 Wild Orchard Oak p.46
4022 Honey Ash p.44
4109 Endgrain Woodblock p.47

Dark



4019 Weathered Country Plank p.51
4088 Dark Classic Oak p.51
4079 Roasted Oak p.49
4030 Dark Brushed Oak p.52
4083 Dark Limed Oak p.50
4035 Black Elm p.53

Distressed



4104 Grey Salvaged Wood p.56
4106 Bronzed Salvaged Wood p.57
4103 Blue Salvaged Wood p.57
4107 Natural Barnwood p.55
4108 Grey Barnwood p.55

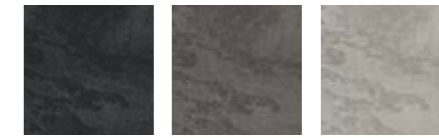
STONE

Industrial



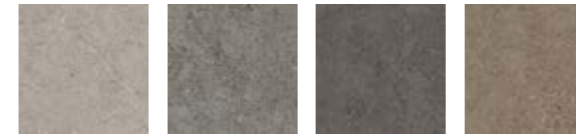
5101 Industrial Steel p.61
5102 Iron Ore p.62
5099 Bister p.63
5098 Rusted Metal p.63

Slate



5056 India Ink Slate p.67
5057 Urban Slate p.66
5058 Dovetail Slate p.65

Concrete



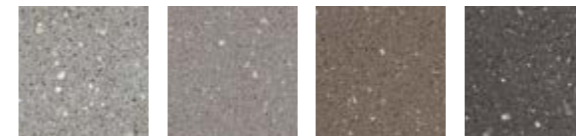
5067 Light Grey Concrete p.70
5068 Cool Grey Concrete p.69
5069 Dark Grey Concrete p.71
5064 Warm Grey Concrete p.71

Cement



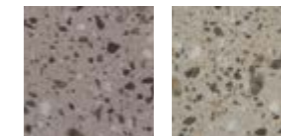
5034 Pure Cement p.73
5035 Tan Cement p.73

Micro Granite Terrazzo



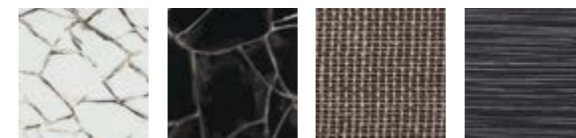
5123 Light Micro Terrazzo p.76
5124 Grey Micro Terrazzo p.77
5125 Warm Micro Terrazzo p.75
5126 Silica Micro Terrazzo p.77

Terrazzo



5127 Dark Terrazzo p.78
5128 Grey Terrazzo p.79

Abstract



5094 Arctic Mosaic p.84
5095 Granite Mosaic p.85
5077 Black Textile p.87
5046 Dark Contour p.86

Textile Cement



5117 Grey Abstract p.81
5118 Black Abstract p.80

Fossil Stone



5119 Light Triassic p.82
5121 Grey Triassic p.83

COMMERCIAL

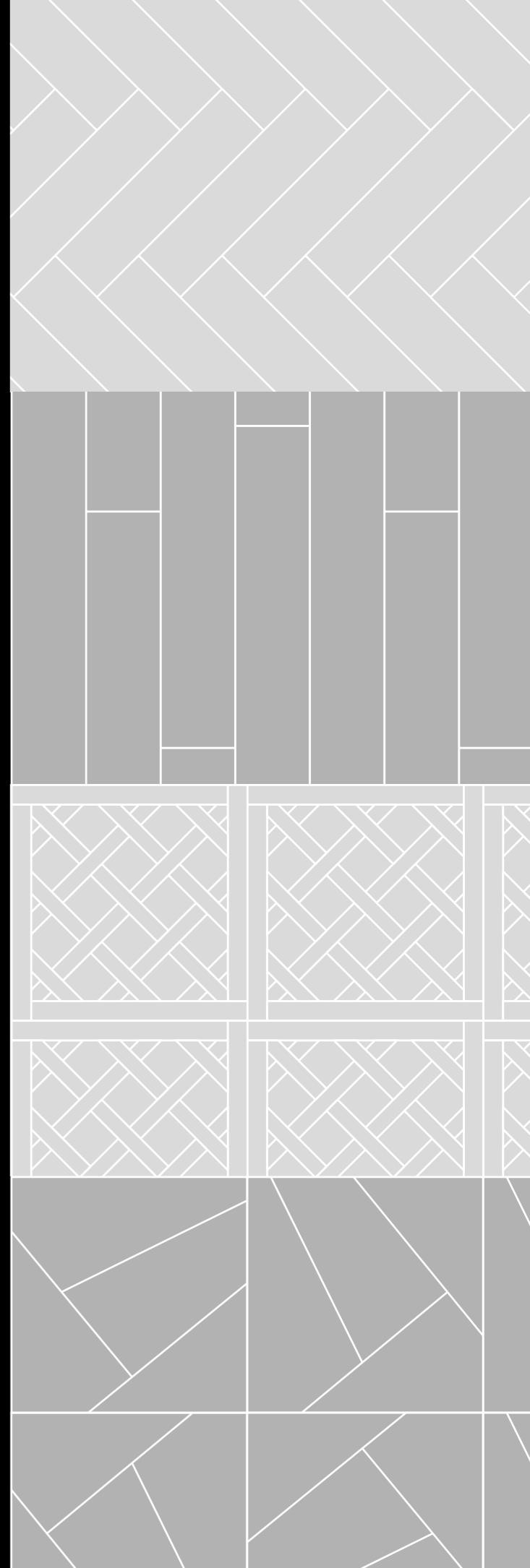
DESIGN

FLOOR

SOLUTIONS

DESIGNED TO MIX

Introducing ready to use design floor solutions. Each of the versatile designs works effortlessly as a stand-alone floor or when laid together to create natural zones and pathways within interior schemes. Designing a unique and beautiful floor has never been easier.

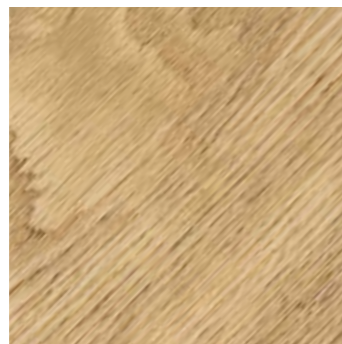


FRENCH VANILLA OAK



4058 French Vanilla Oak
184.2 x 1524mm
Emboss: Smooth wood structure

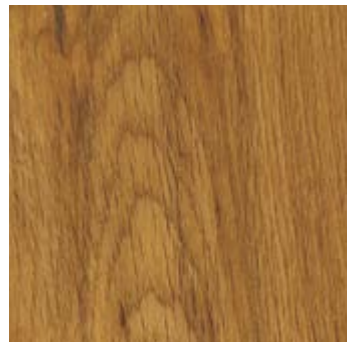
4122 French Vanilla Oak Parquet
152.4 x 609.6mm
Emboss: Smooth wood structure



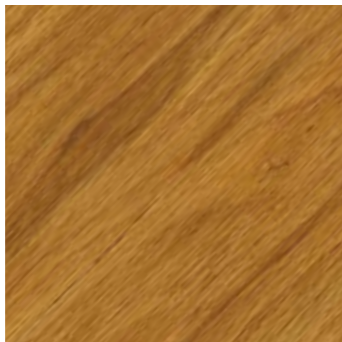
SAFFRON OAK



4057 Saffron Oak
184.2 x 1524mm
Emboss: Smooth wood structure



4121 Saffron Oak Parquet
152.4 x 609.6mm
Emboss: Smooth wood structure



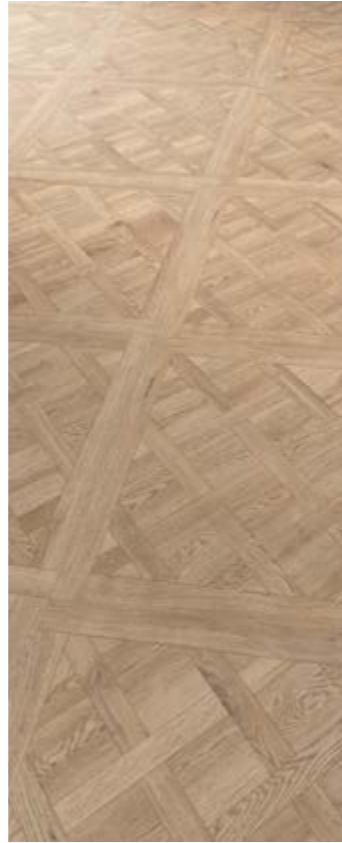
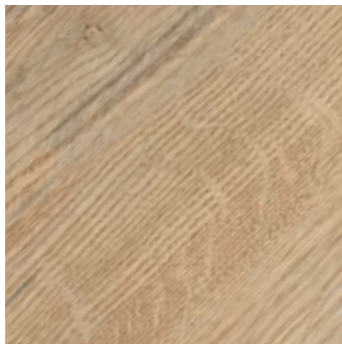
OILED OAK



4098 Oiled Oak
184.2 x 1219.2mm
Emboss: Natural wood structure



4128 Oiled Oak Parquet
152.4 x 609.6mm
Emboss: Natural wood structure



4129 Oiled Oak Versailles
609.6 x 609.6mm
Emboss: Versailles wood structure





4128 Oiled Oak Parquet



SHERWOOD OAK



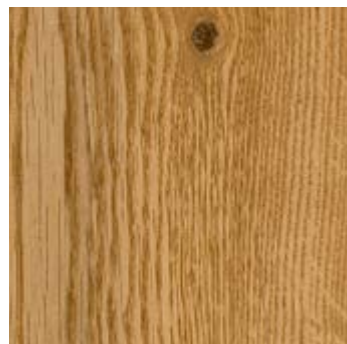
4099 Sherwood Oak
184.2 x 1219.2mm
Emboss: Natural wood structure



4123 Sherwood Oak Parquet
152.4 x 609.6mm
Emboss: Natural wood structure



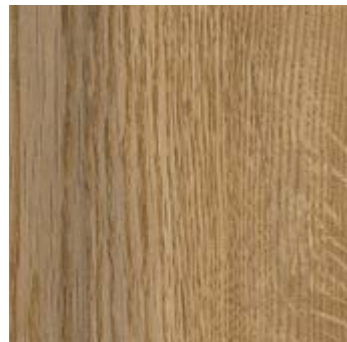
4124 Sherwood Oak Versailles
609.6 x 609.6mm
Emboss: Versailles wood structure



EVERGLADE OAK



4101 Everglade Oak
184.2 x 1219.2mm
Emboss: Natural wood structure



4126 Everglade Oak Parquet
152.4 x 609.6mm
Emboss: Natural wood structure



4127 Everglade Oak Versailles
609.6 x 609.6mm
Emboss: Versailles wood structure



COTTAGE OAK



4116 Cottage Oak
203.2 x 1524mm
Emboss: Wood structure



4117 Cottage Oak Prisma
609.6 x 609.6mm
Emboss: Prisma wood structure



*This design should be laid at random and does not have a pattern repeat.

VINEYARD OAK



4136 Vineyard Oak
203.2 x 1524mm
Emboss: Wood structure

4118 Vineyard Oak Prisma
609.6 x 609.6mm
Emboss: Prisma wood structure



*This design should be laid at random and does not have a pattern repeat.

PROVENCE OAK



4113 Provence Oak
203.2 x 1524mm
Emboss: Wood structure



4119 Provence Oak Prisma
609.6 x 609.6mm
Emboss: Prisma wood structure



4119 Provence Oak Prisma & 4113 Provence Oak



*This design should be laid at random and does not have a pattern repeat.

COMMERCIAL

WOOD

The Expona Commercial Wood collection features an extensive array of timber designs, offering a mix of tones, subtlety and variation. Sympathetically portraying the beauty of natural wood, the collection includes a variety of plank sizes, chosen specifically for each of the designs.



COOL
p.28



BLOND
p.36



CLASSIC
p.42



DARK
p.48



DISTRESSED
p.54



4037 White Oak
152.4 x 914.4mm
Emboss: Fine wood structure



4132 Una White Oak
184.2 x 1219.2mm
Emboss: Aged wood structure



4134 Everest Oak
184.2 x 1524mm
Emboss: Oak wood structure



4133 Wilder Oak
184.2 x 1219.2mm
Emboss: Natural wood structure



4020 Grey Ash
152.4 x 1219.2mm
Emboss: Wood structure



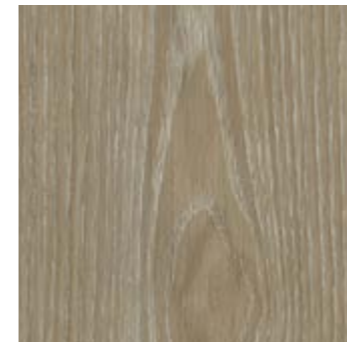
4069 Beige Varnished Wood
152.4 x 1219.2mm
Emboss: Rustic wood structure



4071 Light Varnished Wood
152.4 x 1219.2mm
Emboss: Rustic wood structure



4033 Smoked Beam
152.4 x 914.4mm
Emboss: Weathered wood structure





4082 Grey Lined Oak
203.2 x 1219.2mm
Emboss: Wood structure



4014 Silvered Driftwood
203.2 x 1219.2mm
Emboss: Relief wood structure







4033 Smoked Beam



4014 Silvered Driftwood



4071 Light Varnished Wood





4034 Light Elm
152.4 x 914.4mm
Emboss: Fine wood structure



4081 Blond Limed Oak
203.2 x 1219.2mm
Emboss: Wood structure



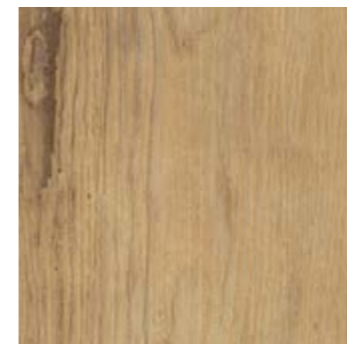
4031 Natural Brushed Oak
203.2 x 1219.2mm
Emboss: Wood structure



4078 Shoreline Oak
184.2 x 1524mm
Emboss: Smooth wood structure



4017 Blond Country Plank
152.4 x 914.4mm
Emboss: Rustic Wood structure





4078 Shoreline Oak



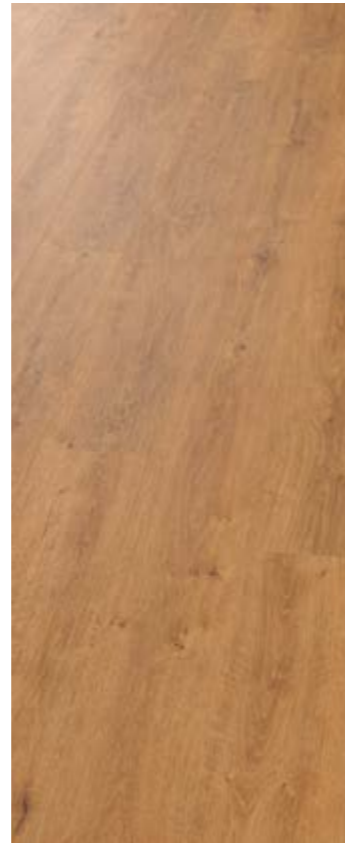




4085 Light Classic Oak
152.4 x 1219.2mm
Emboss: Wood structure



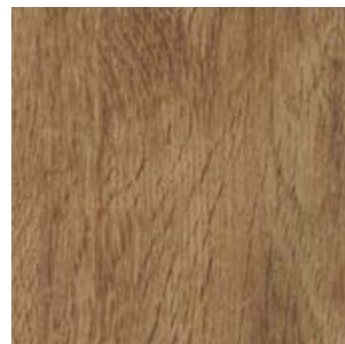
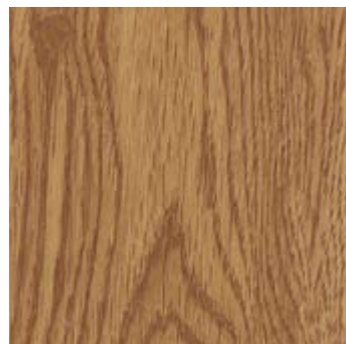
1902 Classic Oak
101.6 x 914.4mm
Emboss: Fine wood structure



4086 Honey Classic Oak
152.4 x 1219.2mm
Emboss: Wood structure



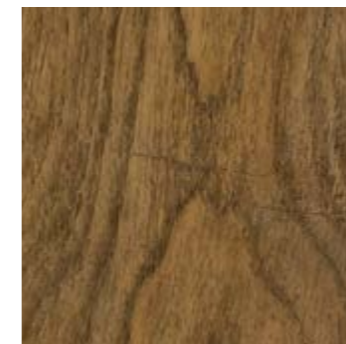
4087 Amber Classic Oak
152.4 x 1219.2mm
Emboss: Wood structure



4016 Antique oak
203.2 x 1219.2mm
Emboss: Relief wood structure



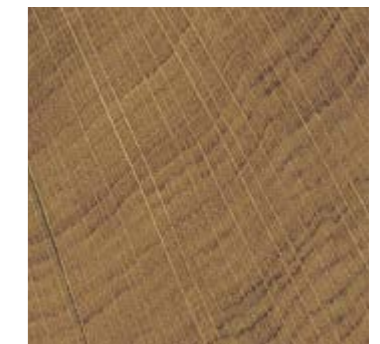
4114 Wild Orchard Oak
184.2 x 1524mm
Emboss: Oak wood structure



4022 Honey Ash
152.4 x 1219.2mm
Emboss: Wood structure



4109 Endgrain Woodblock
101.6 x 914.4mm
Emboss: Woodblock structure





1902 Classic Oak



4085 Light Classic Oak



4086 Honey Classic Oak



4087 Amber Classic Oak



4016 Antique Oak



4114 Wild Orchard Oak



DARK



4019 Weathered Country Plank
152.4 x 914.4mm
Emboss: Rustic wood structure



4088 Dark Classic Oak
152.4 x 1219.2mm
Emboss: Wood structure



4079 Roasted Oak
184.2 x 1219.2mm
Emboss: Natural wood structure



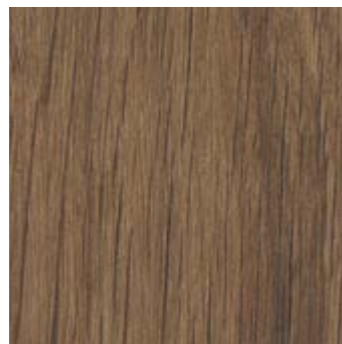
4030 Dark Brushed Oak
203.2 x 1219.2mm
Emboss: Wood structure



4083 Dark Limed Oak
203.2 x 1219.2mm
Emboss: Wood structure



4035 Black Elm
152.4 x 914.4mm
Emboss: Fine wood structure





4088 Dark Classic Oak

4019 Weathered Country Plank



4030 Dark Brushed Oak



DISTRESSED



4104 Grey Salvaged Wood
203.2 x 1524mm
Emboss: Cross sawn structure



4106 Bronzed Salvaged Wood
203.2 x 1524mm
Emboss: Cross sawn structure



4103 Blue Salvaged Wood
203.2 x 1524mm
Emboss: Cross sawn structure



4107 Natural Barnwood
184.2 x 1524mm
Emboss: Rustic wood structure



4108 Grey Barnwood
184.2 x 1524mm
Emboss: Rustic wood structure



4107 Natural Barnwood

4108 Grey Barnwood





Fitnessstudio SPORTSCONNECTION, Köln.
© Cornelis Gollhardt, Photography

4103 Blue Salvaged Wood

4106 Bronzed Salvaged Wood



COMMERCIAL

STONE

Expona Commercial Stone is an essential and contemporary collection of natural mineral designs and modern man-made materials, including clean and rustic stone effects, strong slate designs and raw industrial surfaces. Extensively researched and developed, the collection beautifully replicates the unpredictability of classic materials.



INDUSTRIAL
p.60



SLATE
p.64



CONCRETE
p.68



CEMENT
p.72



TERRAZZO
p.74



**TEXTILE
CEMENT**
p.80



**FOSSIL
STONE**
p.82



ABSTRACT
p.84



5101 Industrial Steel
457.2 x 914.4mm
Emboss: Fine stone structure



5099 Bister
457.2 x 914.4mm
Emboss: Fine stone structure



5102 Iron Ore
457.2 x 914.4mm
Emboss: Fine stone structure



5098 Rusted Metal
457.2 x 914.4mm
Emboss: Fine stone structure





5099 Bister

5098 Rusted Metal



SLATE



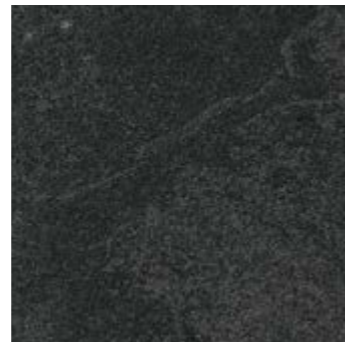
5058 Dovestail Slate
304.8 x 914.4mm
Emboss: Smooth slate structure



5057 Urban Slate
304.8 x 914.4mm
Emboss: Smooth slate structure



5056 India Ink Slate
304.8 x 914.4mm
Emboss: Smooth slate structure



5057 Urban Slate



CONCRETE



5067 Light Grey Concrete
609.6 x 609.6mm
Emboss: Stone structure



5068 Cool Grey Concrete
609.6 x 609.6mm
Emboss: Stone structure



5069 Dark Grey Concrete
609.6 x 609.6mm
Emboss: Stone structure



5064 Warm Grey Concrete
609.6 x 609.6mm
Emboss: Stone structure





5069 Dark Grey Concrete

5064 Warm Grey Concrete



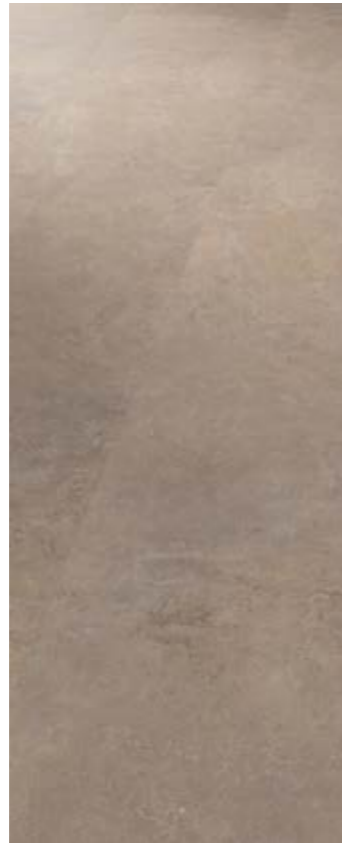
CEMENT



OVERSIZED TILES



5034 Pure Cement
609.6 x 1219.2mm
Emboss: Basalt stone structure



5035 Tan Cement
609.6 x 1219.2mm
Emboss: Basalt stone structure



MICRO GRANITE TERRAZZO

OVERSIZED TILES

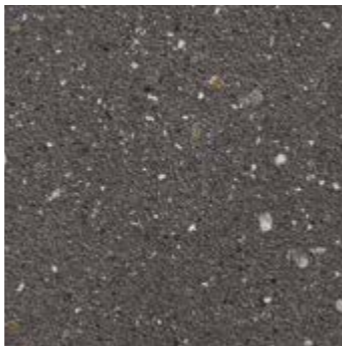
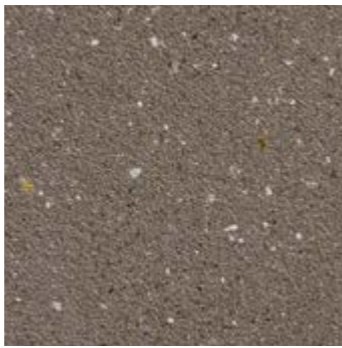


5123 Light Micro Terrazzo*
609.6 x 1219.2mm
Emboss: Sandblasted stone structure

5124 Grey Micro Terrazzo*
609.6 x 1219.2mm
Emboss: Sandblasted stone structure

5125 Warm Micro Terrazzo*
609.6 x 1219.2mm
Emboss: Sandblasted stone structure

5126 Silica Micro Terrazzo*
609.6 x 1219.2mm
Emboss: Sandblasted stone structure



*This design can be laid at random and does not have a pattern repeat.





5124 Grey Micro Terrazzo

5126 Silica Micro Terrazzo



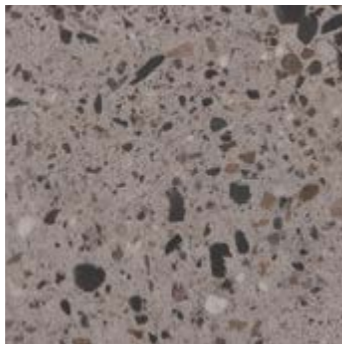
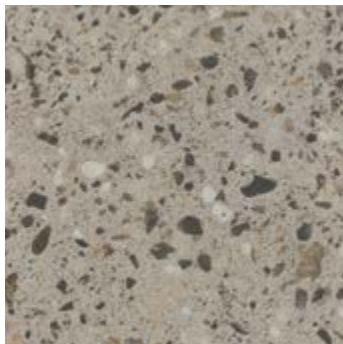
TERRAZZO

OVERSIZED TILES



5128 Grey Terrazzo*
609.6 x 1219.2mm
Emboss: Fine stone structure

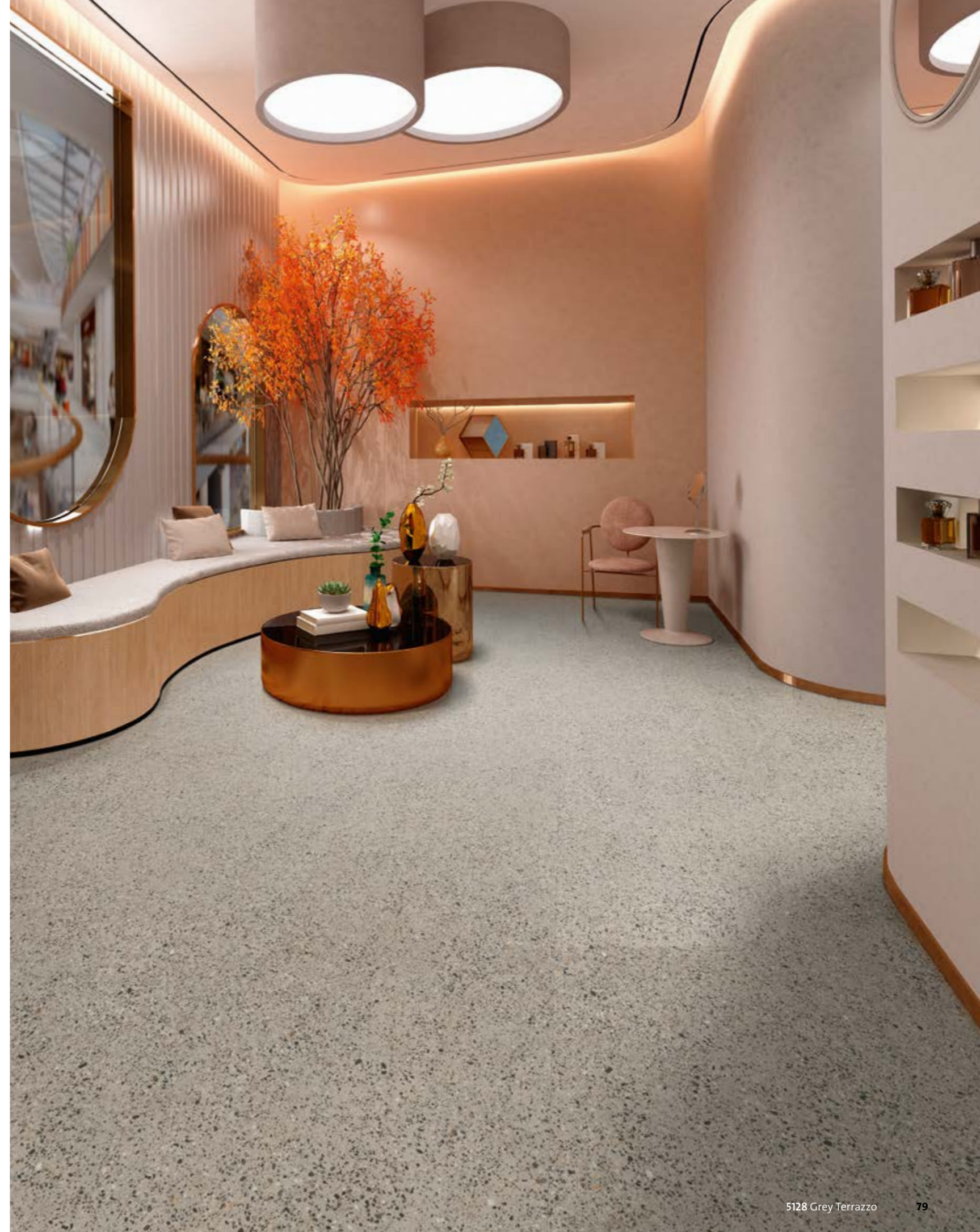
5127 Dark Terrazzo*
609.6 x 1219.2mm
Emboss: Fine stone structure



*This design should be laid at random and does not have a pattern repeat.



5127 Dark Terrazzo



TEXTILE CEMENT

PLANKS



5117 Grey Abstract
203.2 x 1524mm
Emboss: Basalt stone structure



5118 Black Abstract
203.2 x 1524mm
Emboss: Basalt stone structure



5118 Black Abstract



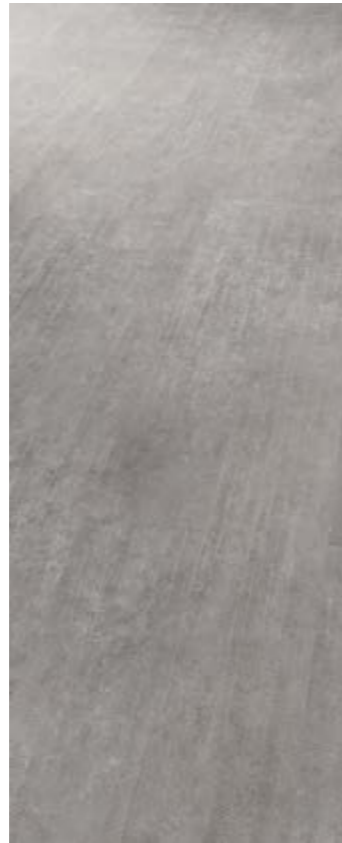
5117 Grey Abstract

FOSSIL STONE

PLANKS



5119 Light Triassic
203.2 x 1524mm
Emboss: Basalt stone structure



5121 Grey Triassic
203.2 x 1524mm
Emboss: Basalt stone structure



5119 Light Triassic



5121 Grey Triassic

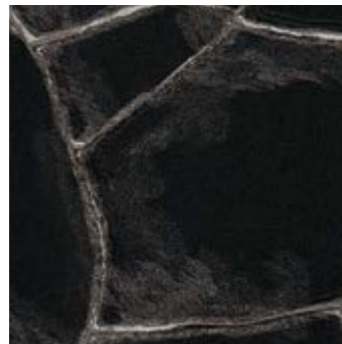
ABSTRACT



5094 Arctic Mosaic*
609.6 x 609.6mm
Emboss: Cracked mosaic structure

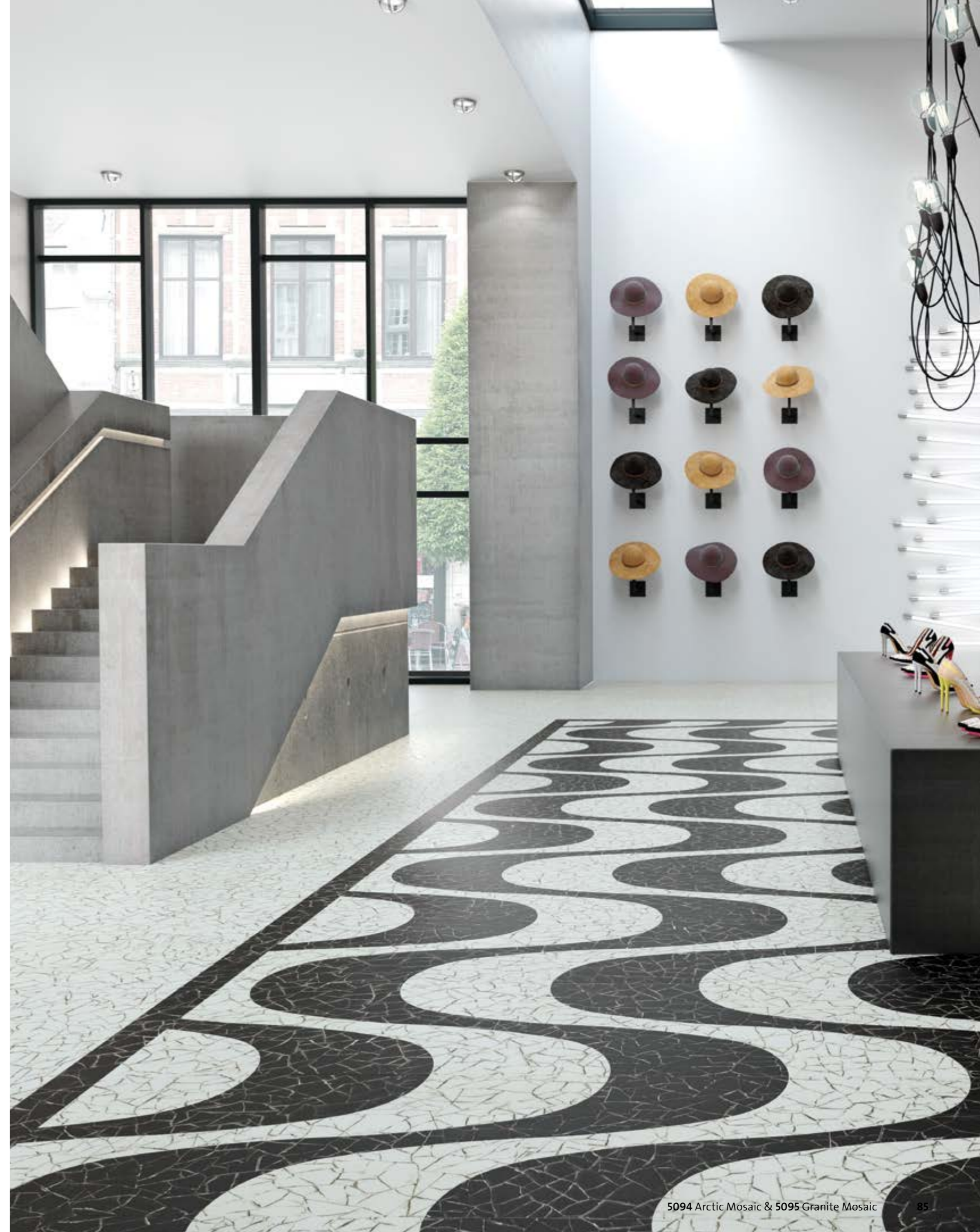


5095 Granite Mosaic*
609.6 x 609.6mm
Emboss: Cracked mosaic structure



5094 Arctic Mosaic

*This design should be laid at random and does not have a pattern repeat.



ABSTRACT



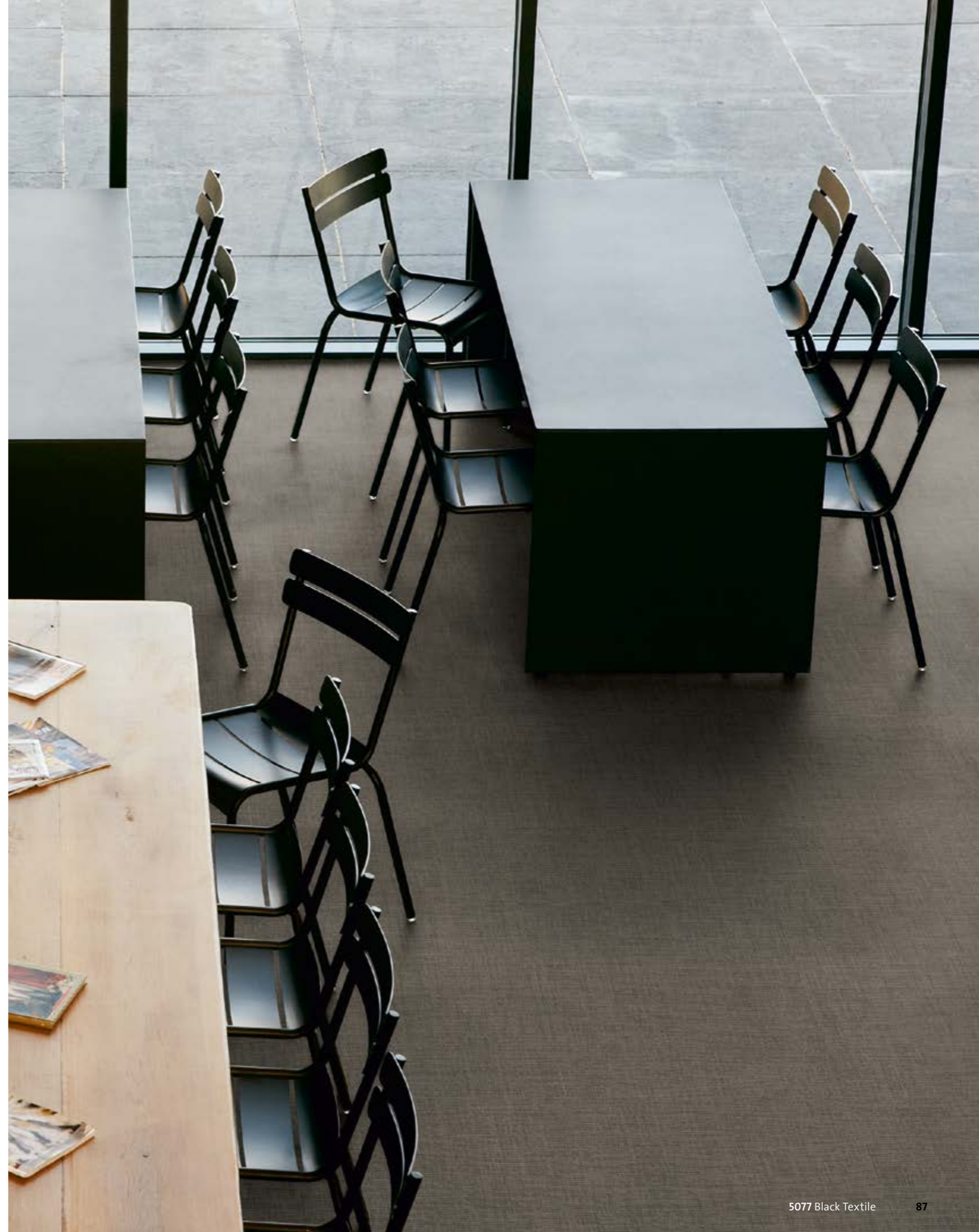
5077 Black Textile
609.6 x 609.6mm
Emboss: Textile structure



5046 Dark Contour
304.8 x 914.4mm
Emboss: Linear structure



5046 Dark Contour



»» View the collection
at a glance.

The following pages summarise the extensive Expona Commercial collection, featuring accurate product scans as well as detailing all tile and plank sizes. Designs that feature pattern variations or bevelled edges are highlighted for easy identification, and the whole collection has been grouped by plank or tile size, so depending on the scale of the installation a suitable tile can be quickly selected.

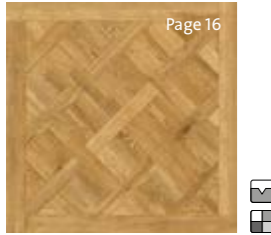


WOOD COLLECTION

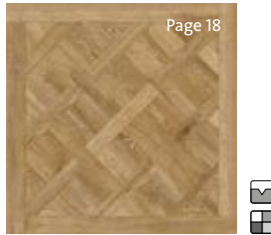
609.6 x 609.6mm
Box: 9 pieces
Coverage: 3.34 m²



4129 Oiled Oak Versailles



4124 Sherwood Oak Versailles



4127 Everglade Oak Versailles



4117 Cottage Oak Prisma

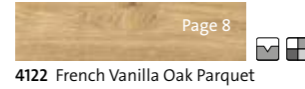


4118 Vineyard Oak Prisma

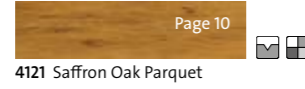


4119 Provence Oak Prisma

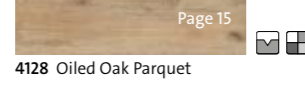
152.4 x 609.6mm
Box: 36 pieces
Coverage: 3.34 m²



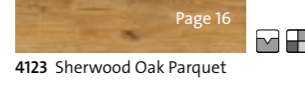
4122 French Vanilla Oak Parquet



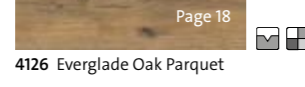
4121 Saffron Oak Parquet



4128 Oiled Oak Parquet



4123 Sherwood Oak Parquet



4126 Everglade Oak Parquet

101.6 x 914.4mm
Box: 36 pieces
Coverage: 3.34 m²



1902 Classic Oak



4109 Endgrain Woodblock

152.4 x 914.4mm
Box: 24 pieces
Coverage: 3.34 m²



4037 White Oak



4033 Smoked Beam



4017 Blond Country Plank



4034 Light Elm



4019 Weathered Country Plank



4035 Black Elm

152.4 x 1219.2mm
Box: 18 pieces
Coverage: 3.34 m²



4069 Beige Varnished Wood



4071 Light Varnished Wood



4020 Grey Ash



4022 Honey Ash



4085 Light Classic Oak



4086 Honey Classic Oak



4087 Amber Classic Oak



4088 Dark Classic Oak

184.2 x 1219.2mm
Box: 15 pieces
Coverage: 3.37 m²



4132 Una White Oak



4133 Wilder Oak



4098 Oiled Oak



4099 Sherwood Oak



4101 Everglade Oak



4079 Roasted Oak

203.2 x 1219.2mm
Box: 14 pieces
Coverage: 3.46 m²



4082 Grey Lined Oak



4014 Silvered Driftwood



4081 Blond Lined Oak



4031 Natural Brushed Oak



4016 Antique Oak



4083 Dark Lined Oak



4030 Dark Brushed Oak

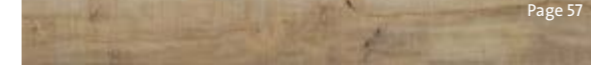
203.2 x 1524mm
Box: 11 pieces
Coverage: 3.41 m²



4104 Grey Salvaged Wood



4103 Blue Salvaged Wood



4106 Bronzed Salvaged Wood

184.2 x 1524mm
Box: 12 pieces
Coverage: 3.37 m²



4107 Natural Barnwood



4134 Everest Oak



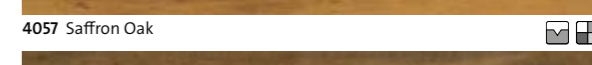
4108 Grey Barnwood



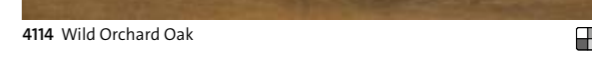
4078 Shoreline Oak



4058 French Vanilla Oak



4057 Saffron Oak



4114 Wild Orchard Oak



4116 Cottage Oak



4136 Vineyard Oak

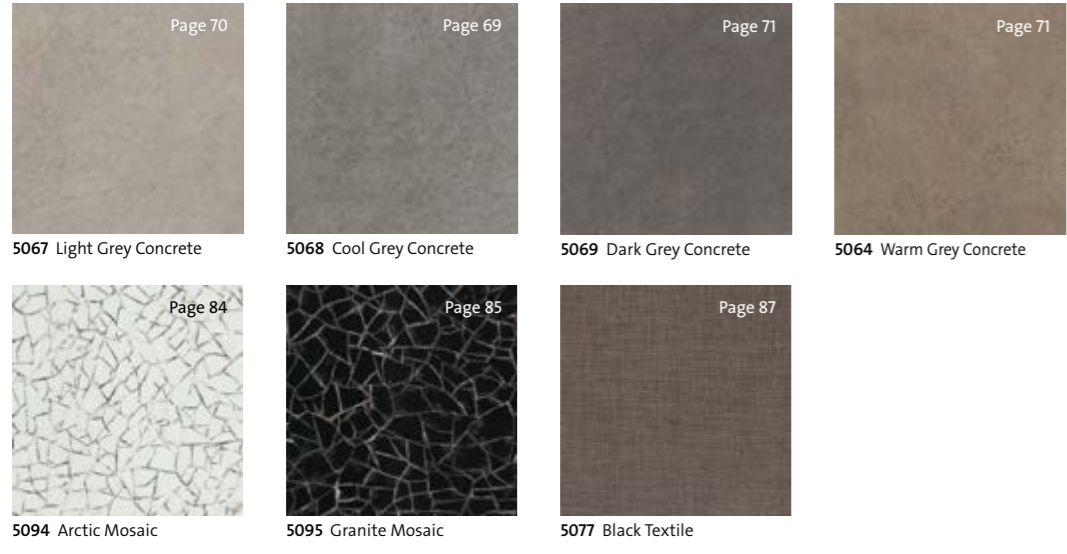


4113 Provence Oak

Bevelled edges Pattern and/or colour variation

STONE COLLECTION

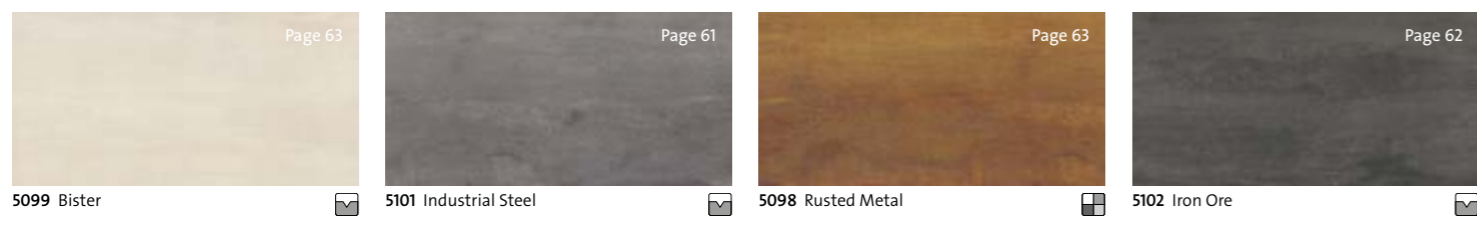
609.6 x 609.6mm
 Box: 9 pieces
 Coverage: 3.34 m²



304.8 x 914.4mm
 Box: 12 pieces
 Coverage: 3.34 m²



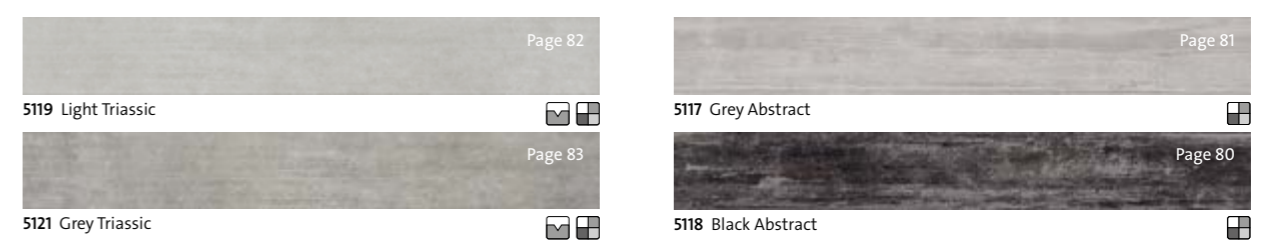
457.2 x 914.4mm
 Box: 8 pieces
 Coverage: 3.34 m²



609.6 x 1219.2mm
 Box: 8 pieces
 Coverage: 5.95 m²



203.2 x 1524mm
 Box: 11 pieces
 Coverage: 3.41 m²



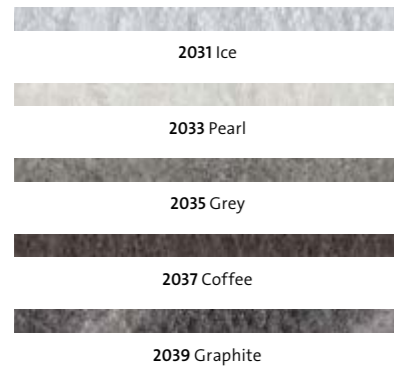
Bevelled edges Pattern and/or colour variation Oversized tiles

INLAY STRIPS Gauge 2mm

Compatible with planks & tiles that **feature** a bevel.

GROUTING STRIPS

3 x 914mm



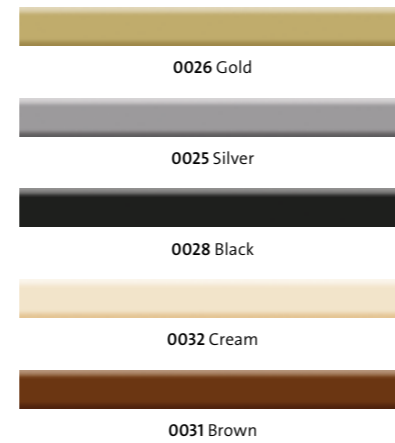
MARQUETRY STRIPS

3 x 914mm



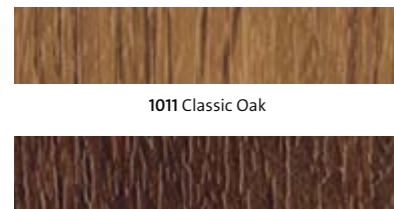
FEATURE STRIPS

5 x 1000mm

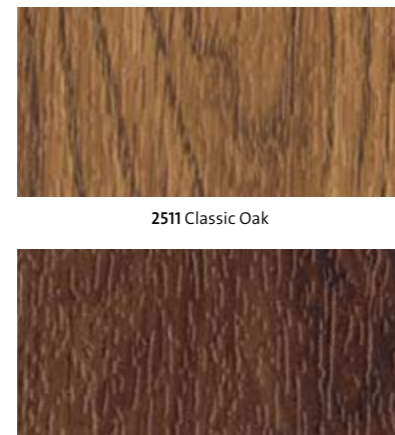


CROSS GRAIN MARQUETRY STRIPS

10 x 914mm



25 x 914mm



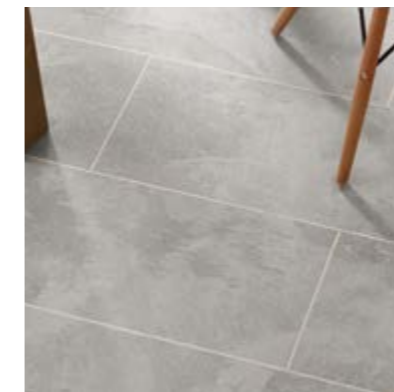
1011 Classic Oak & 2512 Walnut

INLAY STRIPS Gauge 2.5mm

Compatible with planks & tiles that **do not** feature a bevel.

GROUTING STRIPS

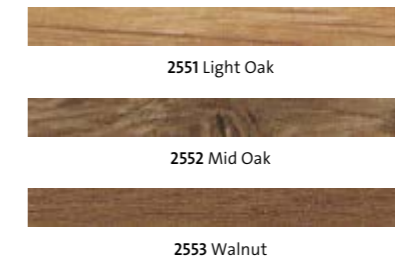
5 x 914mm



2537 Beige

MARQUETRY STRIPS

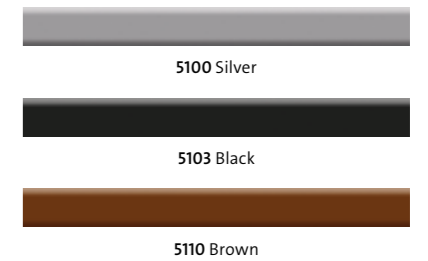
5 x 914mm



2553 Walnut

FEATURE STRIPS

5 x 1000mm



5110 Brown

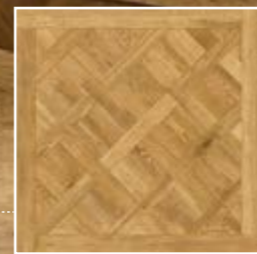
DESIGN FLOOR SOLUTIONS

When visualising a new flooring layout for any large scale installation, the simplest solution can be the most effective. By simply combining different 'ready to use' design floor solutions together, a stunning result can be achieved with little effort.

4099 Sherwood Oak



4123 Sherwood Oak Parquet



4124 Sheerwood Oak Versailles



4136 Vineyard Oak



4118 Vineyard Oak Prisma

4058 French Vanilla Oak

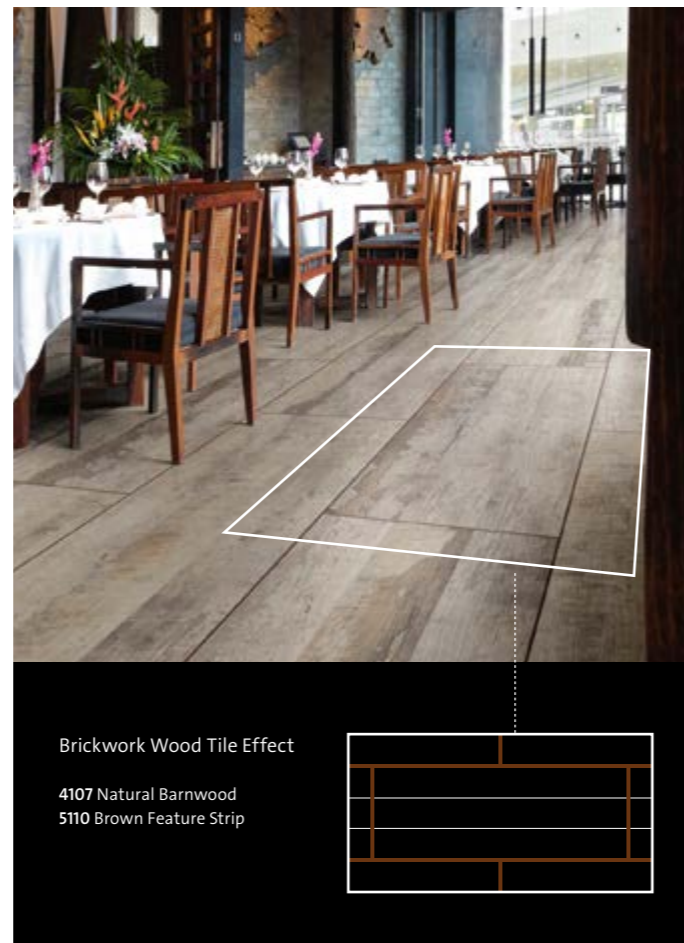


4122 French Vanilla Oak Parquet

FULL PLANK AND TILE DESIGN FLOORS

The flexibility of Luxury Vinyl Tiles to be laid individually allows us to discover a wide assortment of flooring patterns. With little or no cutting required, beautiful flooring installations such as herringbone and tramline patterns can create eye-catching interiors, guide users through the space or create multi-purpose zones.

To add further highlights to any flooring installation, a selection of Expona inlay strips can be introduced. Whether you choose a complementary grouting strip around each stone tile for an authentic finish, or surround a group of planks with a contrasting feature strip to create a large scale tile effect, the result can be as subtle or striking as you wish.

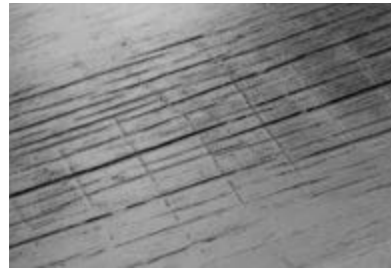


From the first stages of developing your interior space, we can help you realise your vision with a bespoke design floor installation. We have worked closely with many architects and designers over the years to realise eye-catching floorcoverings for hundreds of buildings, across all commercial sectors.

From conception to completion, we can provide visuals, advise on colour combinations and product selection. There's virtually no limit to the shapes, patterns or imagery you can create with the help of Polyflor's design service, realised through the precision and flexibility of waterjet cutting technology to meet your unique requirements.

EMBOSSING

WOOD



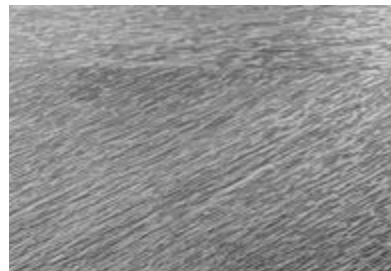
Weathered wood structure *



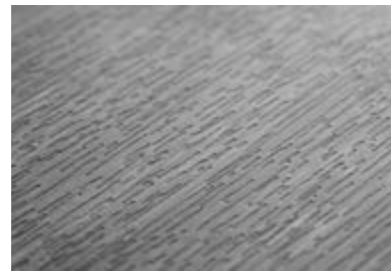
Oak wood structure *



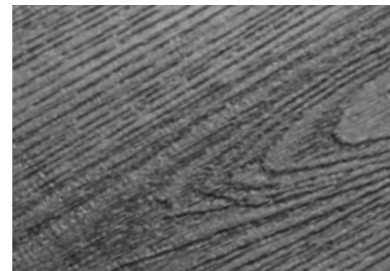
Fine wood structure



Prisma wood structure



Wood structure



Aged wood structure *



Natural wood structure *



Relief wood structure



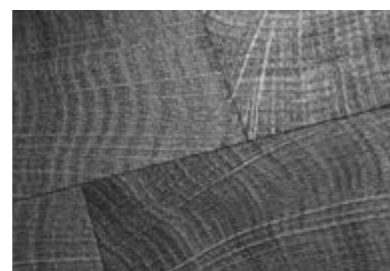
Rustic wood structure



Cross sawn structure



Versailles wood structure *



Woodblock structure *

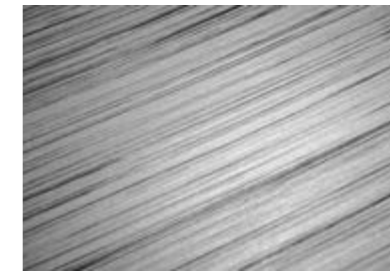
STONE



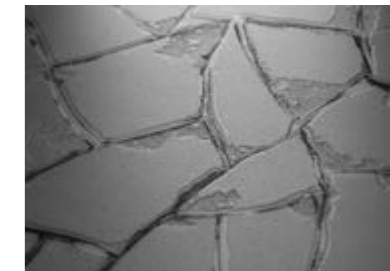
Basalt stone structure



Fine stone structure



Linear structure



Cracked mosaic structure *



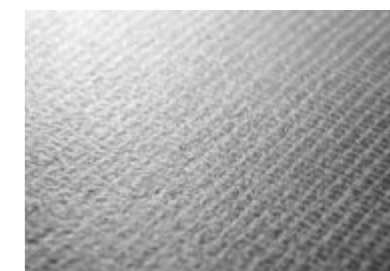
Smooth slate structure *



Sandblasted stone structure



Stone structure



Textile structure

As a result of extensive research, Expona Commercial offers a range of exceptional quality wood and stone designs.

The surface embossing developed for the Expona Commercial collection has been designed to precisely replicate the appearance and feel of real wood timbers, natural stone structures and abstract floor patterns. The combination of high clarity films with high quality embosses gives a premium finish.

ALIGNED EMOSS

A selection of designs within this collection feature an aligned surface emboss, that marries with the decorative layer. This ensures an authentic and accurate representation of the natural material depicted, as the embossing creates unique textures and patterns specific to that design.

* Aligned emboss

TECHNICAL SPECIFICATION

Product Sizes	Size	Shades	Quantity per Box	Coverage per Box
Plank	101.6mm x 914.4mm	2	36	3.34m ²
	152.4mm x 609.6mm	5	36	3.34m ²
	152.4mm x 914.4mm	6	24	3.34m ²
	152.4mm x 1219.2mm	8	18	3.34m ²
	184.2mm x 1219.2mm	6	15	3.37m ²
	184.2mm x 1524mm	7	12	3.37m ²
	203.2mm x 1219.2mm	7	14	3.46m ²
	203.2mm x 1524mm	10	11	3.41m ²
Tile	304.8mm x 914.4mm	4	12	3.34m ²
	457.2mm x 914.4mm	4	8	3.34m ²
	609.6mm x 609.6mm	13	9	3.34m ²
	609.6mm x 1219.2mm	8	8	5.95m ²

Product Format	Standard	Result
Gauge	ISO 24346 (EN 428)	2.5mm
Wear Layer	ISO 24340 (EN 429)	0.55mm
Total Weight	ISO 23997 (EN 430)	4290g/m ²
Finish		PUR

Performance Requirements	Standard	Result
General Performance	ISO 10582 (EN 649) ASTM F1700	Conforms Class III Type A+B
Use Area	ISO 10874 (EN 685)	23, 33, 42
Slip Resistance	EN 13893 DIN 51130/DIN EN 16165 App. B ASTM D2047 AS 4586 For safety flooring with sustainable wet slip resistance, refer to the Polysafe ranges.	Class DS R10 >0.5 R10
Binder Content	ISO 10582	Type I
Abrasion Resistance	EN 649	Group T
Reaction to Fire	EN 13501-1 ASTM E662 ASTM E648 CAN/ULC S102.2	Class Bfl-S1 <450 Pass Class 1 FSV < 300; SDV < 500
Static Electrical Propensity	EN 1815	≤2.0kV Classified as 'antistatic'
Residual Indentation	ISO 24343-1 (EN 433) ASTM F970 ASTM F1914	≤0.05mm* ≤0.005" @ 750psi ≤0.005"
Castor Chair (continuous use)	ISO 4918 (EN 425)	Suitable
Dimensional Stability	ISO 23999 (EN 434) ASTM F2199	≤0.10% max Pass
Flexibility	ASTM F137	1" - Pass
Underfloor Heating		Suitable, max 27°C
Light Fastness	ISO 105-B02	(Method 3) >6
Resistance to Light	ASTM F1515	ΔE ≤ 8.0 - Meets

Resistance to Heat	ASTM F1514	ΔE ≤ 8.0 - Meets
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*Average test value from current production

Sustainability	Standard	Result
BRE Green Guide		A+ ENP 429
GreenTag	LCA Rate Gold Plus	GreenRate level A
Specific EN 15804 EPD		Available
Recyclable		100%
Recycled Content		40%
REACH		Compliant
Indoor Air Comfort Gold		Eurofins certified product
FloorScore		Certified
Finnish M1		Certified
AgBB/ABG		Pass
Responsible Sourcing	BES 6001 SA 8000	Very good Approved factory

Acoustic Performance	Standard	Result
Impact Sound Reduction	ISO 10140-3 ASTM E90/492	2dB 55 STC
Impact Insulation Class (IIC)	ASTM E90/492	IIC 36

Maintenance Performance	Standard	Result
Resistance to Chemicals	ISO 26987 (EN 423) ASTM F925	Good Good

Regular light maintenance is more cost-effective than periodic heavy maintenance and more beneficial to the floor covering.

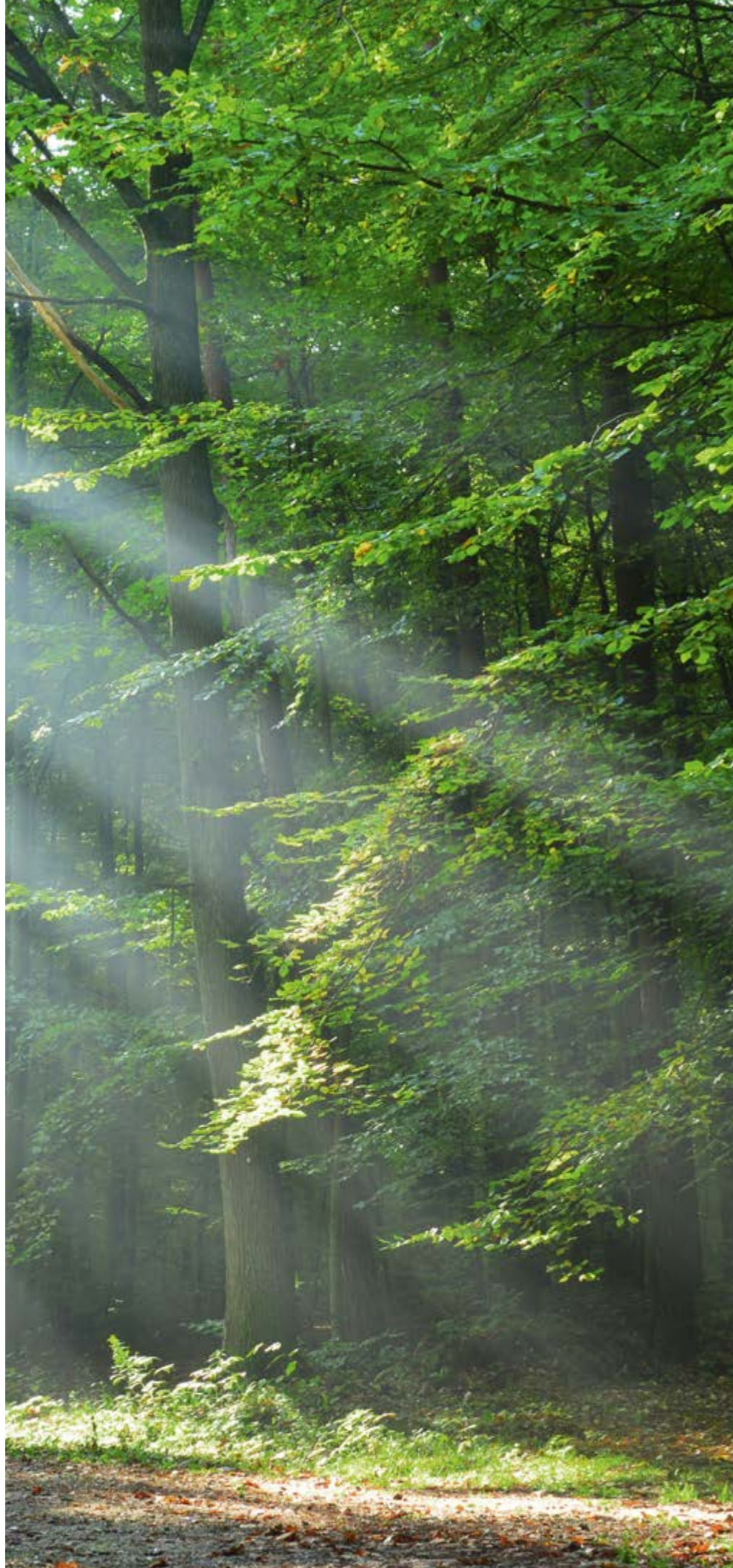


As a leading global manufacturer of high-quality, high-performance sustainable floor coverings, Polyflor has demonstrated a significant level of commitment to minimising environmental impact. This meets the company's values, but also complies with ongoing objectives for ISO 14001 Environmental Management System and BES 6001 Responsible Sourcing accreditation.

Expona Commercial is 100% recyclable, whilst also containing 40% recycled material. It contains 76% natural material, is phthalate free and REACh compliant. Not only do Polyflor look to minimise their carbon footprint, but yours too. Expona Commercial is extremely durable with its 0.55mm wear layer and PUR finish, and if installed and maintained correctly can last for 15 years or beyond. Easily cleaned with fewer chemicals, less water, and less energy, it is also non-shedding and does not harbour dust – important for clean air quality.

Furthermore Expona Commercial achieves Indoor Air Comfort Gold and FloorScore certification for exceptionally low VOC emissions, providing indoor air quality and comfort. In support of sustainable construction, particularly with regards to BRE, LEED, WELL, SKA and Green Star projects, Polyflor has a product specific EPD (Environmental Product Declaration), FDES and BRE LCA to assist.

For more information on our sustainability credentials, go to www.polyflor.com



CONTACT US

For general information on your specific project, either speak with your local Polyflor provider or contact us directly. If you require additional detailed technical data, either visit polyflor.com and follow the links to the technical pages, contact Polyflor Customer Technical Services on **+44 (0) 161 767 1912** or email tech@polyflor.com.

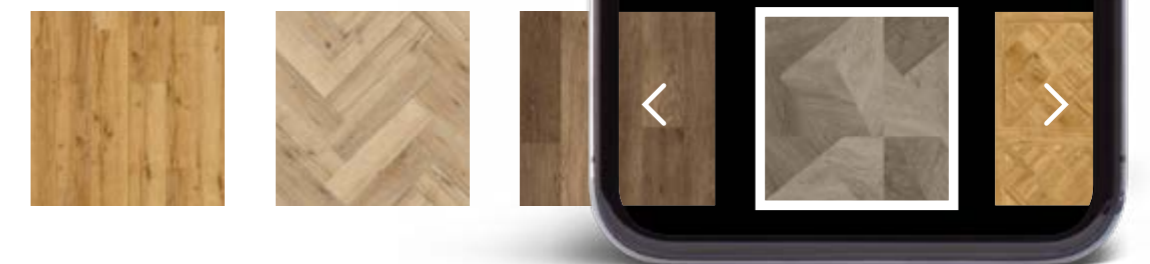
ORDER SAMPLES

Polyflor provide a complementary product sample service so you can sample your choice of flooring before you make your final selection, and ensure you find the exact floorcovering you are looking for. To order your free sample of any Expona Commercial colour, visit the Polyflor website, call the dedicated Polyflor Samples Hotline on **+44 (0) 161 767 2551** or speak with your local Polyflor provider.

PICTURE IT INSTANTLY

- ▶ Visit polyflor.com/commercialvisualiser
- ▶ Take a photo of your project
- ▶ Enter the four digit shade number or name to select your favourite floor
- ▶ See the transformation
- ▶ Save, share and order free samples

 TRY IT NOW



PRODUCT INDEX

Product Reference	Page Number	Product Reference	Page Number
Amber Classic Oak	p.46	Honey Classic Oak	p.45
Antique Oak	p.46	India Ink Slate	p.67
Arctic Mosaic	p.84	Industrial Steel	p.61
Beige Varnished Wood	p.33	Iron Ore	p.62
Bister	p.63	Light Classic Oak	p.45
Black Abstract	p.80	Light Elm	p.41
Black Elm	p.53	Light Grey Concrete	p.70
Black Textile	p.87	Light Micro Terrazzo	p.76
Blond Country Plank	p.37	Light Triassic	p.82
Blond Limed Oak	p.39	Light Varnished Wood	p.34
Blue Salvaged Wood	p.57	Natural Barnwood	p.55
Bronzed Salvaged Wood	p.57	Natural Brushed Oak	p.40
Classic Oak	p.45	Oiled Oak	p.14
Cool Grey Concrete	p.69	Oiled Oak Parquet	p.15
Cottage Oak	p.20	Oiled Oak Versailles	p.12
Cottage Oak Prisma	p.20	Provence Oak	p.24
Dark Brushed Oak	p.52	Provence Oak Prisma	p.24
Dark Classic Oak	p.51	Pure Cement	p.73
Dark Contour	p.86	Roasted Oak	p.49
Dark Grey Concrete	p.71	Rusted Metal	p.63
Dark Limed Oak	p.50	Saffron Oak	p.10
Dark Terrazzo	p.78	Saffron Oak Parquet	p.10
Dovetail Slate	p.65	Sherwood Oak	p.16
Endgrain Woodblock	p.47	Sherwood Oak Parquet	p.16
Everest Oak	p.32	Sherwood Oak Versailles	p.16
Everglade Oak	p.18	Shoreline Oak	p.38
Everglade Oak Parquet	p.18	Silica Micro Terrazzo	p.77
Everglade Oak Versailles	p.18	Silvered Driftwood	p.34
French Vanilla Oak	p.8	Smoked Beam	p.34
French Vanilla Oak Parquet	p.8	Tan Cement	p.73
Granite Mosaic	p.85	Una White Oak	p.33
Grey Abstract	p.81	Urban Slate	p.66
Grey Ash	p.35	Vineyard Oak	p.22
Grey Barnwood	p.55	Vineyard Oak Prisma	p.22
Grey Limed Oak	p.30	Warm Grey Concrete	p.71
Grey Micro Terrazzo	p.77	Warm Micro Terrazzo	p.75
Grey Salvaged Wood	p.56	Weathered Country Plank	p.51
Grey Terrazzo	p.79	White Oak	p.33
Grey Triassic	p.83	Wild Orchard Oak	p.46
Honey Ash	p.44	Wilder Oak	p.32

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FLOORING





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