EXPONA®

COMMERCIAL

LUXURY VINYL TILES

We enter a room and we form opinions immediately. The furnishings, the decor, the colours, the feeling that a room generates. We understand what the room is for, and we understand our role within it. All these things are instinctive reactions to our environment, responses to stimuli, but they are all based on foundations of personal taste. They are expressions of our aspirations. How we respond to a room starts here, and a room cannot exist without a floor.

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 a byword for flooring expertise but a symbol of quality, representing the pinnacle of modern manufacturing techniques coupled with cutting edge trends.

Expona floors are not just solutions, they are ideas upon which concepts can be built, and the finest commercial interior spaces can be created.

COLLECTION OVERVIEW

p88
Arctic Mosaic

p90
Light Contour

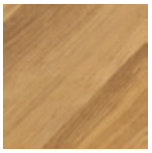
p18
Smoked Beam

p70
Dovestail Slate

p48
Grey Barnwood

p44
Grey Salvaged Wood

p24
French Vanilla Oak



p36
Golden Chevron Parquet

p62
Frosted Marble

p66
Alabaster Stone

p87
Crystal Parchment

p11
Light Varnished Wood

p44
Blue Salvaged Wood

p12
Grey Limed Oak

p34
Natural Brushed Oak

p22
Light Classic Oak

p88
Clay Mosaic

p77
Painted Cement

p77
Raw Cement

p80
Light Grey Concrete

p80
Warm Grey Concrete

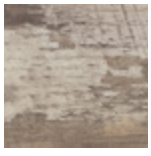
p8
Light Elm

p42
Blond Country Plank

p26
Sherwood Oak

p8
White Oak

p64
Bister

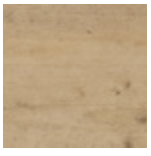


p48
Natural Barnwood

p11
Beige Varnished Wood

p20
Grey Ash

p12
Blond Limed Oak



p24
Shoreline Oak

p40
Wild Teak

p66
Porta Stone

p72
Distressed Copper Plate

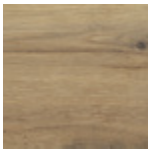
p72
Distressed Gold Plate

p20
White Ash

p45
Bronzed Salvaged Wood

p26
Oiled Oak

p21
Honey Ash



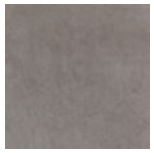
p27
Everglade Oak

The Expona Commercial collection of 80 shades spans a plethora of wood species, natural stone and man-made materials, each featuring a complementary surface texture for an authentic appearance. Browse through the following pages, or navigate directly to the shade you want using the references above.

p28
Classic Oak

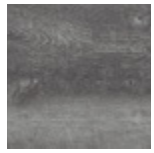
p54
Endgrain Woodblock

p30
Amber Classic Oak



p82
Cool Grey Concrete

p74
Industrial Steel



p18
Burnt Beam

p87
Liquorice Parchment

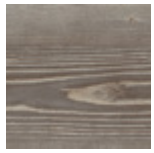
p74
Iron Ore

p28
Nut Tree

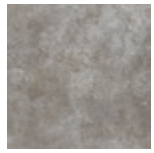
p33
French Nut Tree

p50
Brown Weathered Spruce

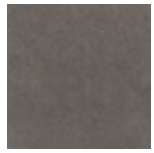
p30
Dark Classic Oak



p14
Grey Pine



p67
Fossil Stone



p82
Dark Grey Concrete

p70
Urban Slate

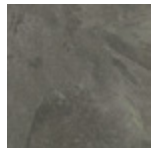
p25
Saffron Oak

p57
Antique Oak

p56
Roasted Oak

p36
Tanned Chevron Parquet

p15
Silvered Driftwood

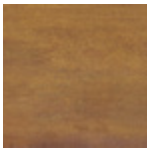


p68
Amazonian Slate

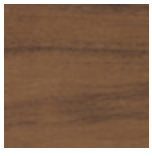
p92
Black Textile

p90
Dark Contour

p22
Honey Classic Oak



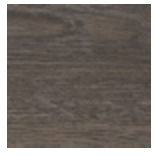
p75
Rusted Metal



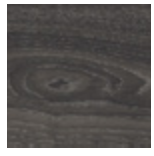
p33
Walnut

p34
Dark Brushed Oak

p42
Weathered Country Plank

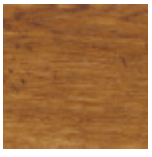


p13
Dark Limed Oak



p58
Black Elm

p89
Granite Mosaic



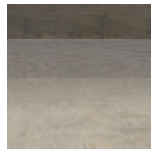
p43
Vintage Timber

p31
Warm Ash

p52
Red Heritage Cherry

p58
Aged Elm

p52
Grey Heritage Cherry



p16
Blue Recycled Wood

p16
Dark Recycled Wood

p71
India Ink Slate

COMMERCIAL

LUXURY VINYL TILES

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 planks, the collection includes a variety of design floor solutions allowing you to create tailored interior spaces that are striking and alluring to the eye.

WOOD

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

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

WOOD

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

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

WOOD

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

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

4082 Grey Limed Oak

4083 Dark Limed Oak

203.2 x 1219.2mm

Emboss: Wood structure

WOOD

4063 Grey Pine
152.4 x 1219.2mm
Emboss: Rustic wood structure

4063 Grey Pine

4014 Silvered Driftwood with Black Feature Strip

4014 Silvered Driftwood

203.2 x 1219.2mm

Emboss: Relief wood structure

WOOD

4068 Blue Recycled Wood
76.2 / 101.6 / 152.4 x 914.4mm
Emboss: Rustic wood structure

4067 Dark Recycled Wood
76.2 / 101.6 / 152.4 x 914.4mm
Emboss: Rustic wood structure

WOOD

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

4032 Burnt Beam
152.4 x 914.4mm
Emboss: Weathered wood structure

WOOD

4021 White Ash
152.4 x 1219.2mm
Emboss: Wood structure

4020 Grey Ash
152.4 x 1219.2mm
Emboss: Wood structure

4021 White Ash

4022 Honey Ash
152.4 x 1219.2mm
Emboss: Wood structure

WOOD

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

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

WOOD

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

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

4058 French Vanilla Oak

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

WOOD

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

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

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

4098 Oiled Oak & **5101** Industrial Steel

WOOD

1907 Nut Tree
101.6 x 914.4mm
Emboss: Fine wood structure

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

WOOD

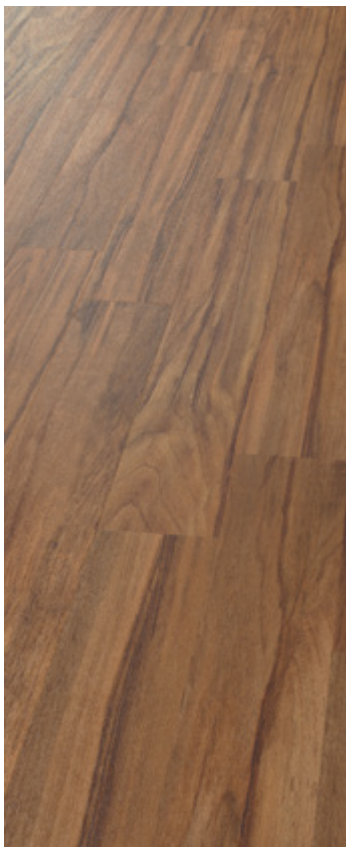
4087 Amber Classic Oak
152.4 x 1219.2mm
Emboss: Wood structure

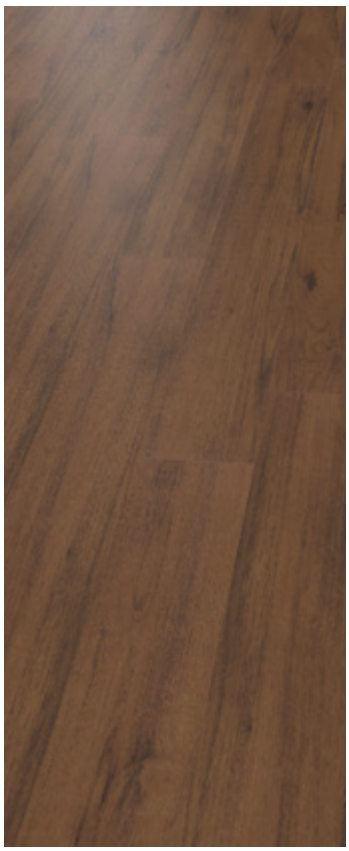
4088 Dark Classic Oak
152.4 x 1219.2mm
Emboss: Wood structure

4087 Amber Classic Oak

4023 Warm Ash
152.4 x 1219.2mm
Emboss: Wood structure

WOOD

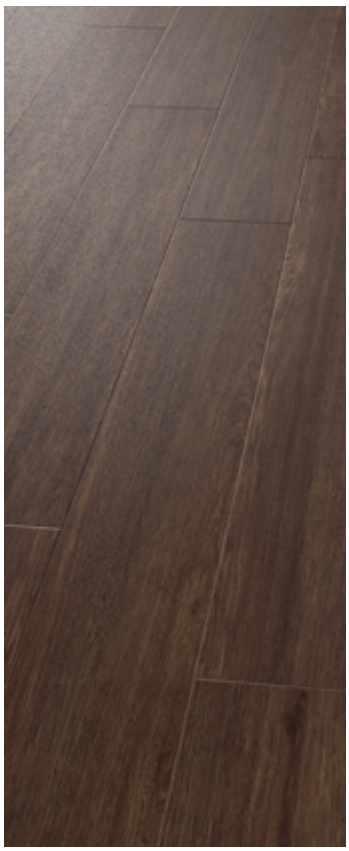




4008 French Nut Tree
152.4 x 914.4mm
Emboss: Fine wood structure

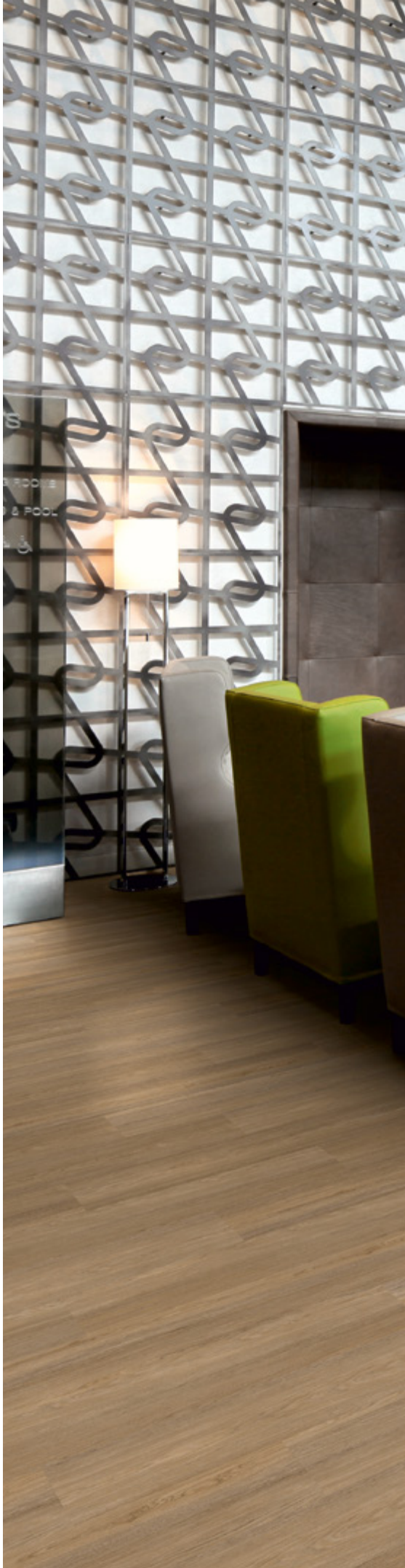
4089 Walnut
152.4 x 914.4mm
Emboss: Fine wood structure

WOOD



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

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



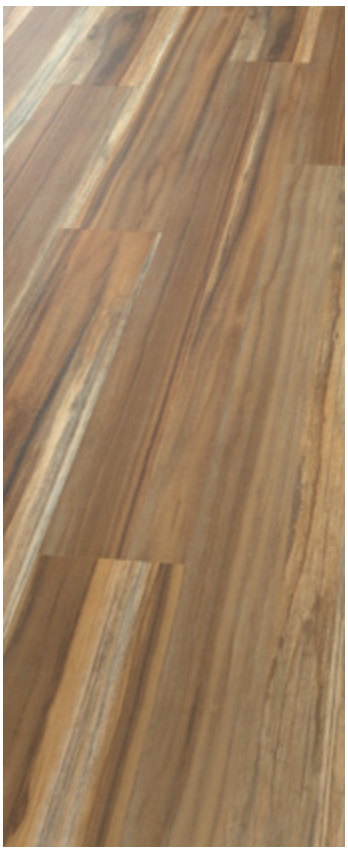
OXBO

WOOD

4111 Golden Chevron Parquet
203.2 x 1219.2mm
Emboss: Chevron wood structure

4112 Tanned Chevron Parquet
203.2 x 1219.2mm
Emboss: Chevron wood structure

WOOD



4102 Wild Teak
184.2 x 1524mm
Emboss: Smooth wood structure

Cardiff
Edinburgh
London

WOOD

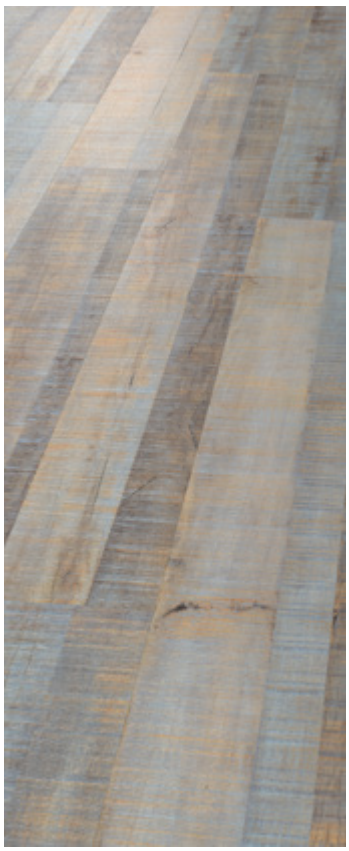
4017 Blond Country Plank
152.4 x 914.4mm
Emboss: Rustic wood structure

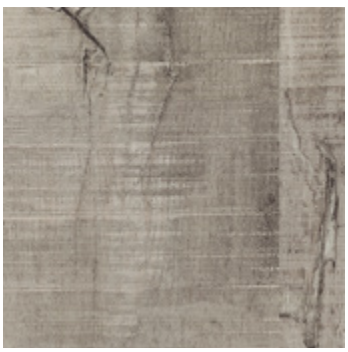
4019 Weathered Country Plank
152.4 x 914.4mm
Emboss: Rustic wood structure

4091 Vintage Timber

4091 Vintage Timber
101.6 x 914.4mm
Emboss: Rustic wood structure

WOOD





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

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

4104 Grey Salvaged Wood

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

WOOD

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

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

WOOD

4072 Brown Weathered Spruce
203.2 x 1219.2mm
Emboss: Rustic wood structure

WOOD

4066 Red Heritage Cherry
184.2 x 1219.2mm
Emboss: Hand-planed structure

4064 Grey Heritage Cherry
184.2 x 1219.2mm
Emboss: Hand-planed structure

WOOD

4109 Endgrain Woodblock
101.6 x 914.4mm
Emboss: Woodblock structure

WOOD

4079 Roasted Oak

184.2 x 1219.2mm

Emboss: Natural wood structure

Emboss effect on this product is not aligned

4079 Roasted Oak

4016 Antique Oak

4016 Antique Oak

203.2 x 1219.2mm

Emboss: Relief wood structure

WOOD

4036 Aged Elm
152.4 x 914.4mm
Emboss: Fine wood structure

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

COMMERCIAL

LUXURY VINYL TILES

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 collections cool neutral palette beautifully replicates the unpredictability of classic materials.

5104 Frosted Marble

152.4 x 609.6mm
304.8 x 304.8mm
304.8 x 609.6mm
Emboss: Fine stone structure

5099 Bister

457.2 x 914.4mm

Emboss: Fine stone structure

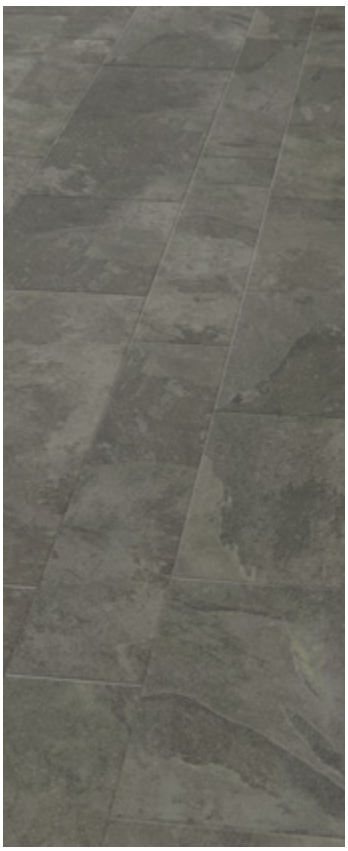
STONE

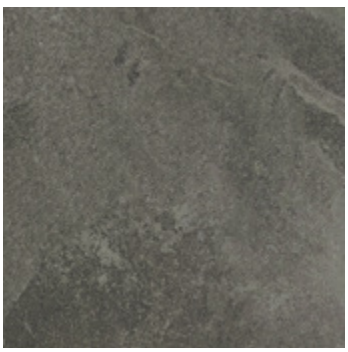
5065 Alabaster Stone
609.6 x 609.6mm
Emboss: Smooth stone structure

5066 Porta Stone
609.6 x 609.6mm
Emboss: Smooth stone structure

5079 Fossil Stone
609.6 x 609.6mm
Emboss: Smooth stone structure

5079 Fossil Stone

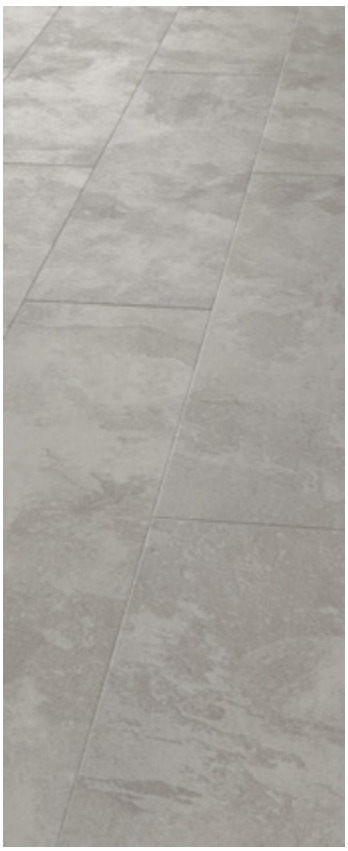




5059 Amazonian Slate

152.4 x 609.6mm
304.8 x 304.8mm
304.8 x 609.6mm
Emboss: Smooth slate structure

STONE



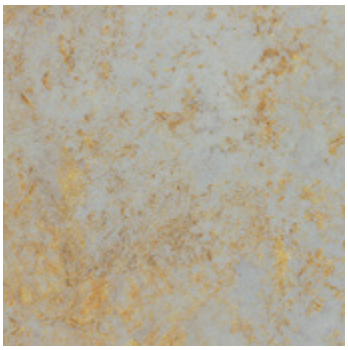
5058 Dovestail Slate
304.8 x 914.4mm
Emboss: Smooth slate structure

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

5056 India Ink Slate

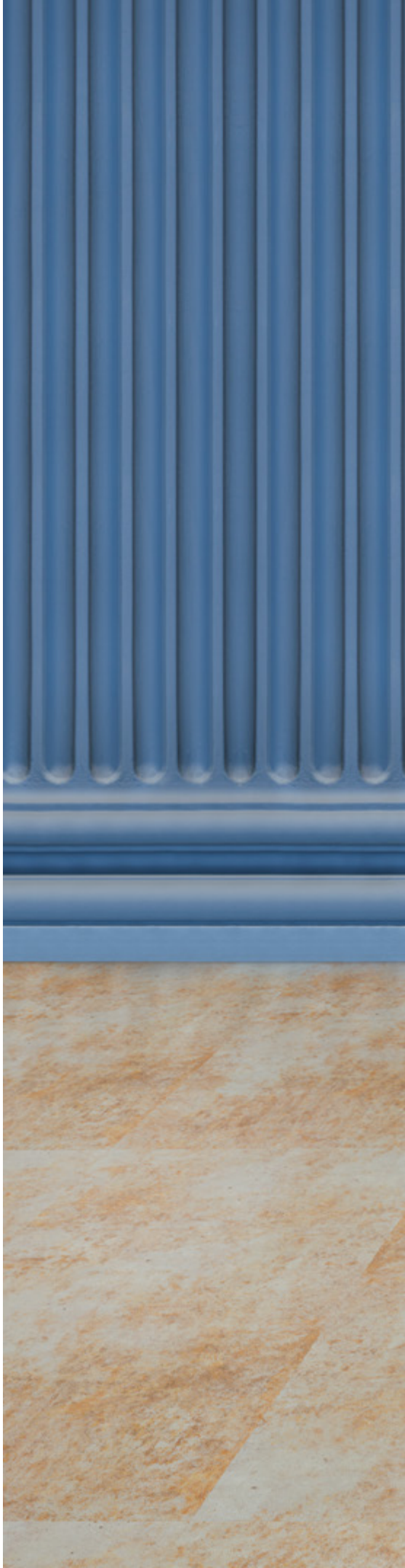
5056 India Ink Slate
304.8 x 914.4mm
Emboss: Smooth slate structure

STONE

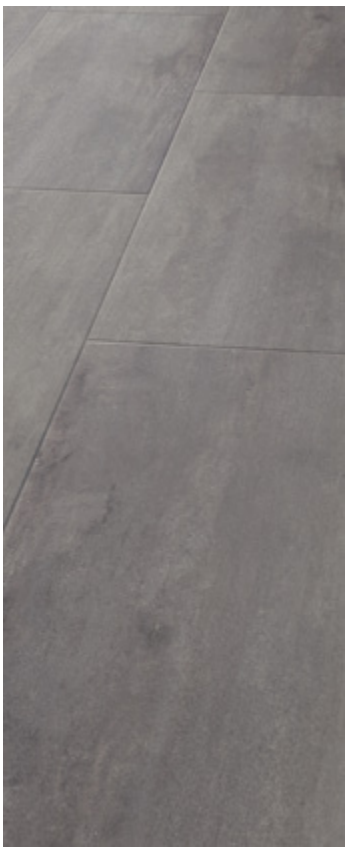


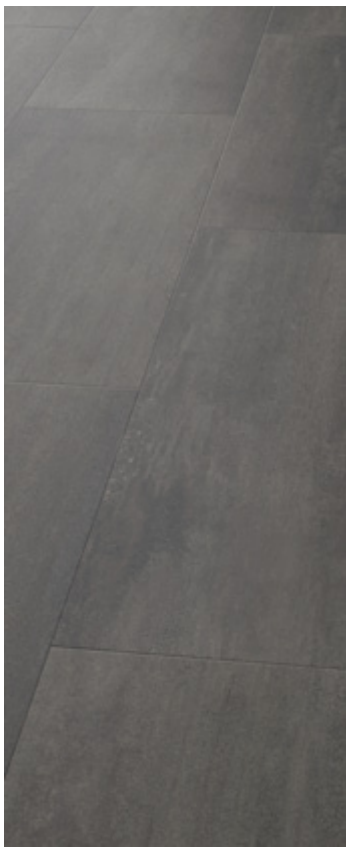
5096 Distressed Gold Plate
457.2 x 914.4mm
Emboss: Stone structure

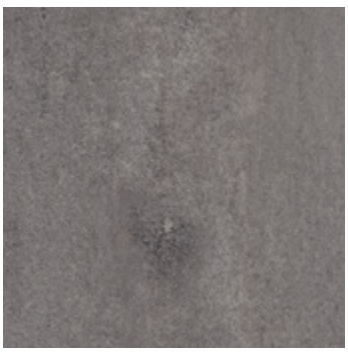
5097 Distressed Copper Plate
457.2 x 914.4mm
Emboss: Stone structure



STONE







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

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

5101 Industrial Steel

5098 Rusted Metal

457.2 x 914.4mm

Emboss: Fine stone structure

5054 Painted Cement

203.2 x 1524mm

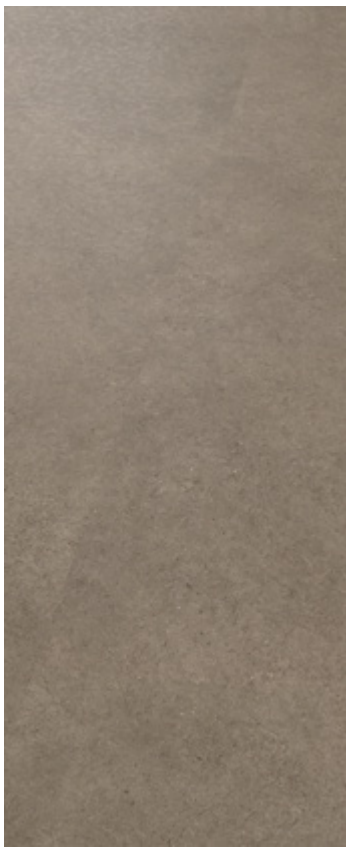
Emboss: Smooth stone structure

5055 Raw Cement

203.2 x 1524mm

Emboss: Smooth stone structure

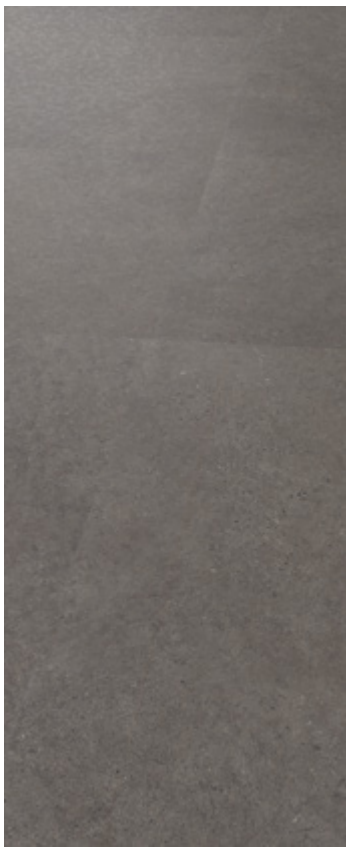
STONE

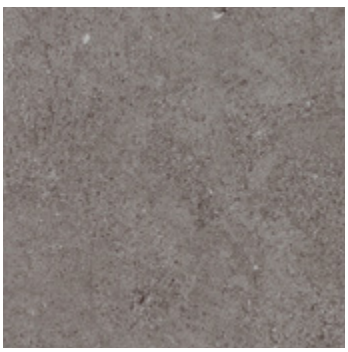


5067 Light Grey Concrete
609.6 x 609.6mm
Emboss: Stone structure

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

STONE





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

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

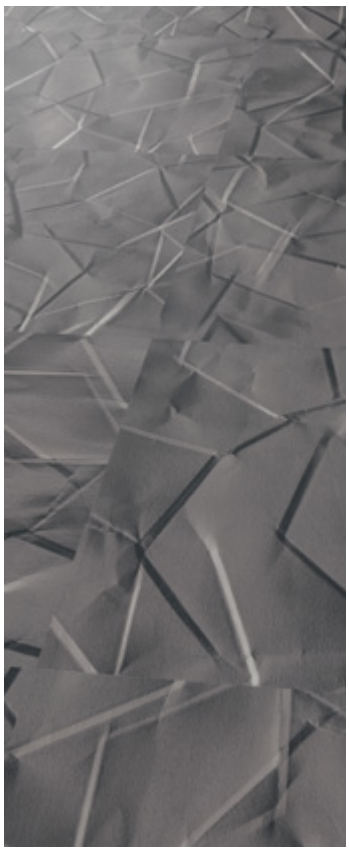
COMMERCIAL

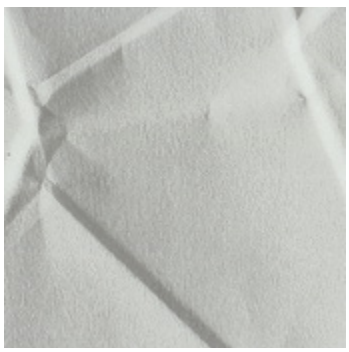
LUXURY VINYL TILES

ABSTRACT

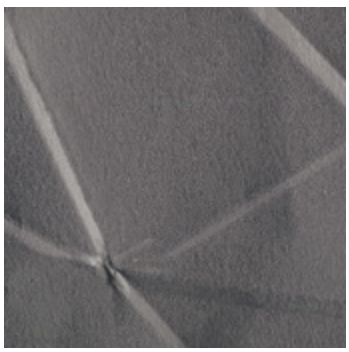
Daring to be different and bold, Expona Commercial Abstract introduces creative and graphic interpretations, inspired by the everyday and appealing to the imagination. Innovation and individuality are the key influences for the collection, encouraging us to question the convention of standard floor design and imagine something more.

ABSTRACT





5105 Crystal Parchment
609.6 x 609.6mm
Emboss: Creased parchment

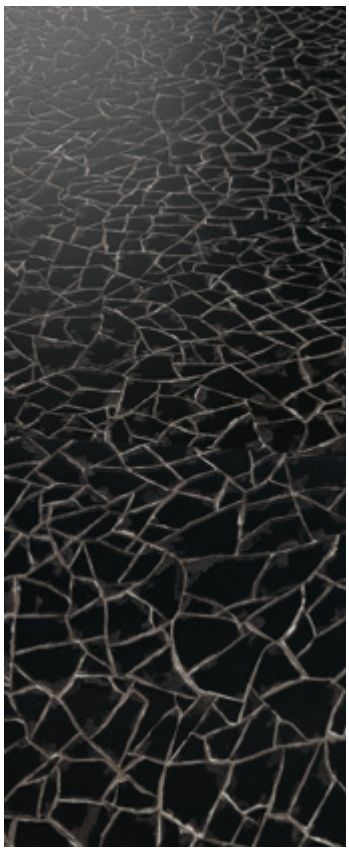


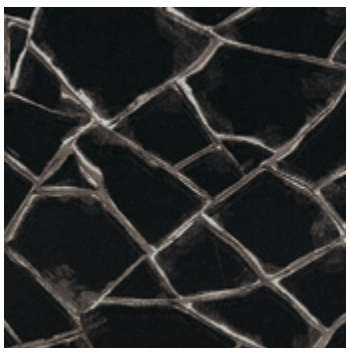
5106 Liquorice Parchment
609.6 x 609.6mm
Emboss: Creased parchment

ABSTRACT

5094 Arctic Mosaic
609.6 x 609.6mm
Emboss: Cracked mosaic

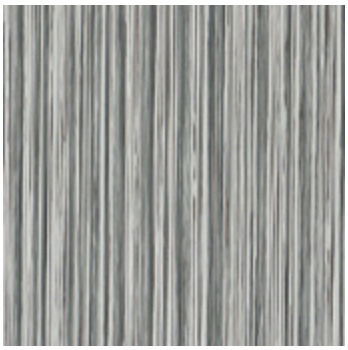
5093 Clay Mosaic
609.6 x 609.6mm
Emboss: Cracked mosaic





5095 Granite Mosaic
609.6 x 609.6mm
Emboss: Cracked mosaic

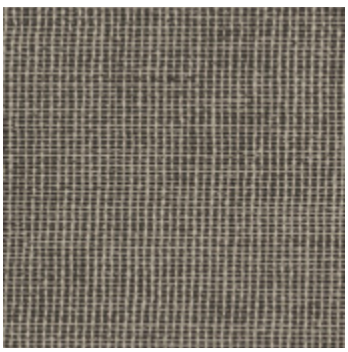
ABSTRACT



5045 Light Contour
304.8 x 914.4mm
Emboss: Linear structure

5046 Dark Contour
304.8 x 914.4mm
Emboss: Linear structure

ABSTRACT



5077 Black Textile
609.6 x 609.6mm
Emboss: Textile structure

COMMERCIAL

LUXURY VINYL TILES

THE COLLECTIONS

The following spreads 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

4" x 36"
101.6 x 914.4mm

1902 Classic Oak

1907 Nut Tree

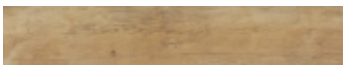
4091 Vintage Timber

4109 Endgrain Woodblock

6" x 36"
152.4 x 914.4mm

4037 White Oak

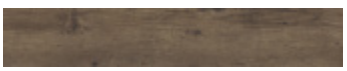
4034 Light Elm



4017 Blond Country Plank

4008 French Nut Tree

4089 Walnut



4019 Weathered Country Plank

4036 Aged Elm

4033 Smoked Beam

4032 Burnt Beam

4035 Black Elm

6" x 48"
152.4 x 1219.2mm

4021 White Ash

4085 Light Classic Oak

4086 Honey Classic Oak

4087 Amber Classic Oak

4022 Honey Ash

4088 Dark Classic Oak

4023 Warm Ash

4071 Light Varnished Wood

4069 Beige Varnished Wood

4020 Grey Ash

4063 Grey Pine

8" x 48"
203.2 x 1219.2mm

4081 Blond Limed Oak

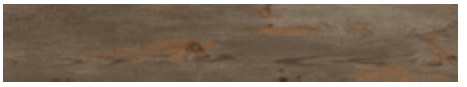
4031 Natural Brushed Oak

4111 Golden Chevron Parquet*

4016 Antique Oak

4112 Tanned Chevron Parquet*

4030 Dark Brushed Oak



4072 Brown Weathered Spruce

4082 Grey Limed Oak

4014 Silvered Driftwood

4083 Dark Limed Oak

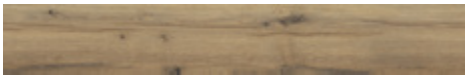
Accurate authenticity is at the heart of Expona, representing the allure, distinction and unpredictability of natural timber and stone. To replicate these materials, the products may contain knots and variation in markings as part of their design.

Although we endeavour to ensure the brochure print process represents the true colour of each product, we recommend you view an actual sample which we shall be pleased to supply, free of charge. Visit www.polyflor.com and follow the samples link for further details.

Bevelled edges Pattern and/or colour variation *Pack includes both left and right pattern.

7.25" x 48"
184.2 x 1219.2mm

4098 Oiled Oak



4101 Everglade Oak

4099 Sherwood Oak

4066 Red Heritage Cherry

4079 Roasted Oak

4064 Grey Heritage Cherry

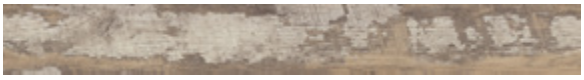
7.25" x 60"
184.2 x 1524mm

4058 French Vanilla Oak

4078 Shoreline Oak

4057 Saffron Oak

4108 Grey Barnwood



4107 Natural Barnwood

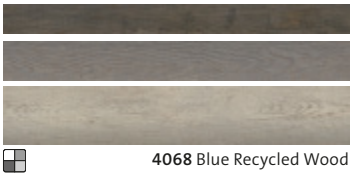
4102 Wild Teak

SIZE MIX

Planks are supplied in 3 widths,
36 planks per box, 12 planks of each size

3/4/6" x 36"
76.2/101.6/152.4 x 914.4mm

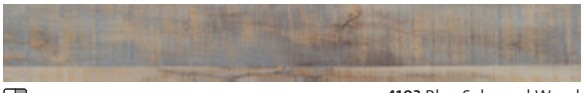
4067 Dark Recycled Wood



4068 Blue Recycled Wood

8" x 60"
203.2 x 1524mm

4104 Grey Salvaged Wood



4103 Blue Salvaged Wood

4106 Bronzed Salvaged Wood

STONE & ABSTRACT COLLECTION

18" x 36"
457.2 x 914.4mm

24" x 24"
609.6 x 609.6mm

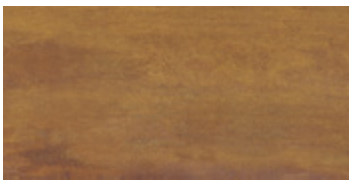
5099 Bister

5101 Industrial Steel

5102 Iron Ore

5096 Distressed Gold Plate

5097 Distressed Copper Plate


5098 Rusted Metal

5065 Alabaster Stone

5066 Porta Stone

5079 Fossil Stone

5067 Light Grey Concrete

5064 Warm Grey Concrete

5068 Cool Grey Concrete

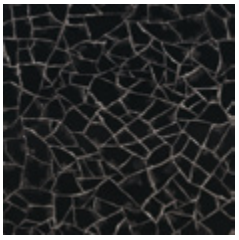
5105 Crystal Parchment**

5106 Liquorice Parchment**

5069 Dark Grey Concrete

5094 Arctic Mosaic**

5093 Clay Mosaic**


5095 Granite Mosaic**

5077 Black Textile

Bevelled edges Pattern and/or colour variation **No pattern repeat.

12" x 36"
304.8 x 914.4mm

5058 Dovestail Slate

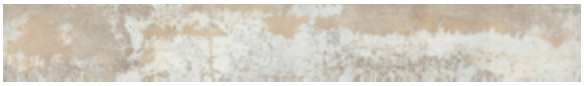
5057 Urban Slate

5056 India Ink Slate

5045 Light Contour

5046 Dark Contour

8" x 60"
203.2 x 1524mm



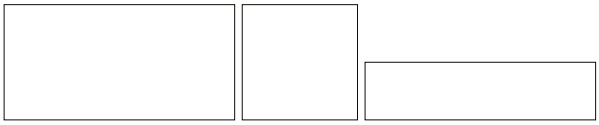
5054 Painted Cement

5055 Raw Cement

SIZE MIX

Tiles are supplied in 3 sizes, 30 tiles per box
(12 tiles of 152.4x609.6mm & 304.8x304.8mm, and 6 tiles of 304.8x609.6mm)

6" x 24" / 12" x 24" / 12" x 12"
152.4 x 609.6mm / 304.8 x 609.6mm / 304.8 x 304.8mm



5104 Frosted Marble

5059 Amazonian Slate

Accurate authenticity is at the heart of Expona, representing the allure, distinction and unpredictability of natural timber and stone. To replicate these materials, the products may contain knots and variation in markings as part of their design.

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COMMERCIAL

LUXURY VINYL TILES

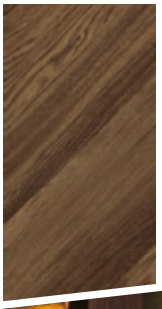
DESIGN FLOORS

The eye is continually seeking something new, innovative and unique, that both inspires and engages. All of the designs within the Expona Commercial collection are exclusive to Polyflor and are beautiful as stand-alone installations. However we appreciate that individuality is important too, and the desire for a distinct or bespoke finish that is truly unique. When an individual installation pattern is required, tailored to your own vision or corporate style, we can help you realise this through our range of inlay strips, out-of-the-box design floors, and waterjet design floor service for bespoke motifs.

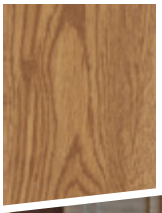
INTEGRATING COLOURS

When visualising a new flooring layout for any large scale installation, the wealth of design floors available can take on varying levels of intricacy. In some interiors the simplest solution can be the most effective. By simply combining different flooring tiles together, either with complementing or contrasting patterns and colours, a stunning result can be achieved with little effort.

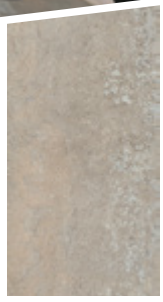
4112 Tanned
Chevron Parquet



1902
Classic Oak



5054
Painted Cement



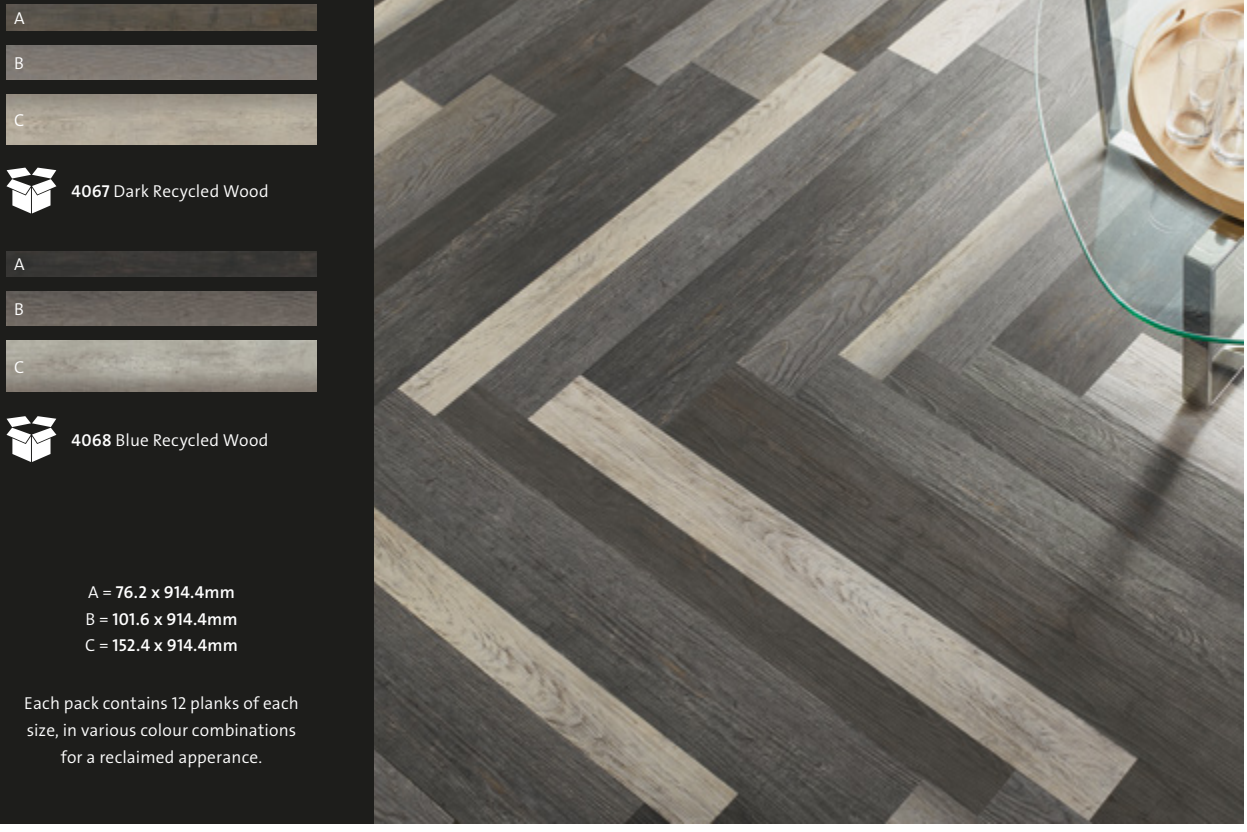
5055
Raw Cement

5105
Crystal Parchment

5106
Liquorice Parchment

OUT OF THE BOX SOLUTIONS

Producing exclusively beautiful flooring designs was at the heart of the Expona creative development process, and with this came an appreciation for individuality and creating a corporate or brand identity through the use of a floorcovering. This understanding has led to a suite of out-of-the-box design floors being included in the Expona Commercial range that are straightforward to install yet deliver on style and excellence.

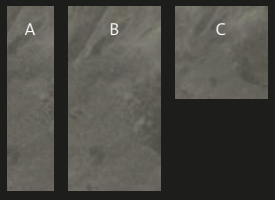


4111 Golden
Chevron Parquet

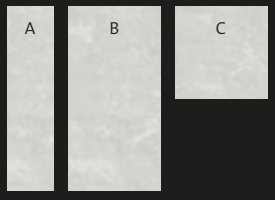
4112 Tanned
Chevron Parquet

203.2 x 1219.2mm

Pack includes both left and right pattern,
to make a continuous chevron pattern.



5059 Amazonian Slate



5104 Frosted Marble

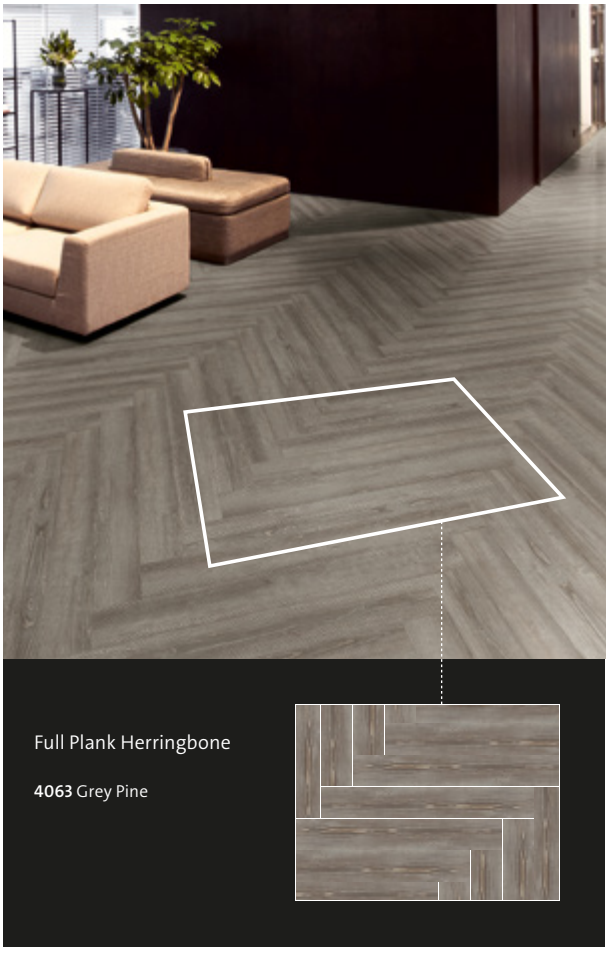
A = **152.4 x 609.6mm**
B = **304.8 x 609.6mm**
C = **304.8 x 304.8mm**

Each pack contains 12 tiles of
152.4 x 609.6mm & 304.8 x 304.8mm,
and 6 tiles of 304.8 x 609.6mm.

DECORATIVE DESIGN FLOORS

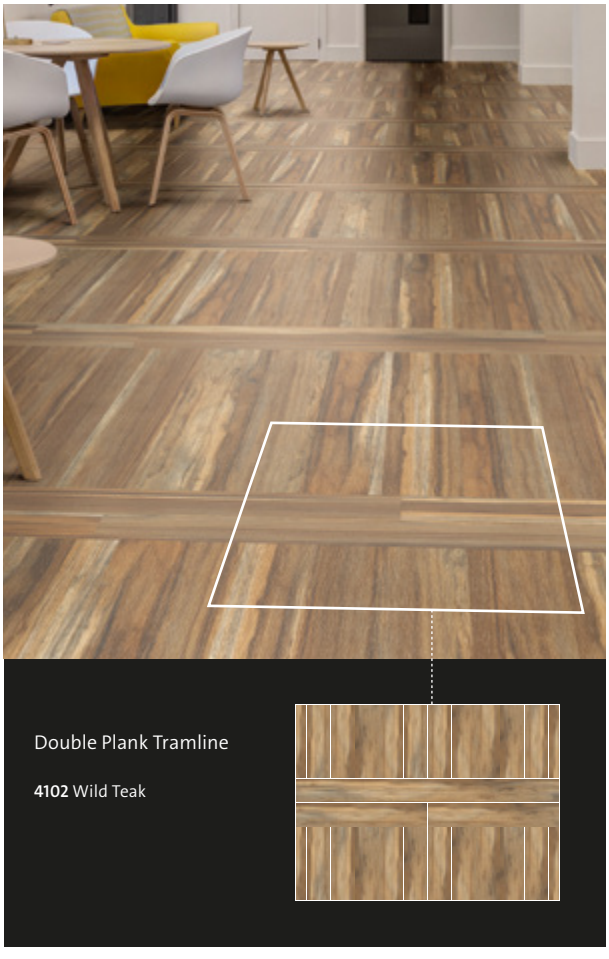
The flexibility of Luxury Vinyl Tiles to be laid individually allows us to discover a wide assortment of flooring patterns. With little or no cutting required, beautiful flooring installations such as herringbone and tramline patterns can create eye-catching interiors, guide users through the space or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



Full Plank Herringbone

4063 Grey Pine



Double Plank Tramline

4102 Wild Teak

Brickwork Wood Tile Effect

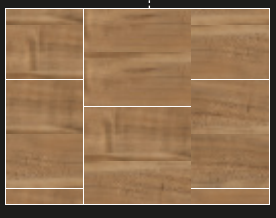
4107 Natural Barnwood
5110 Brown Feature Strip

Ships Decking

4017 Blond Country Plank
2536 Grey Grouting Strip

Columned Plank
(3rd cut planks)

1907 Nut Tree



Brickwork Layout

5058 Dovestail Slate
0037 Beige Grouting Strip

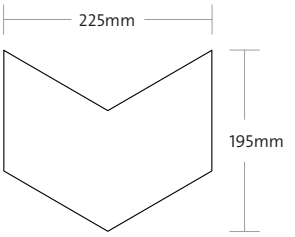
SPECIALTY DESIGN FLOORS

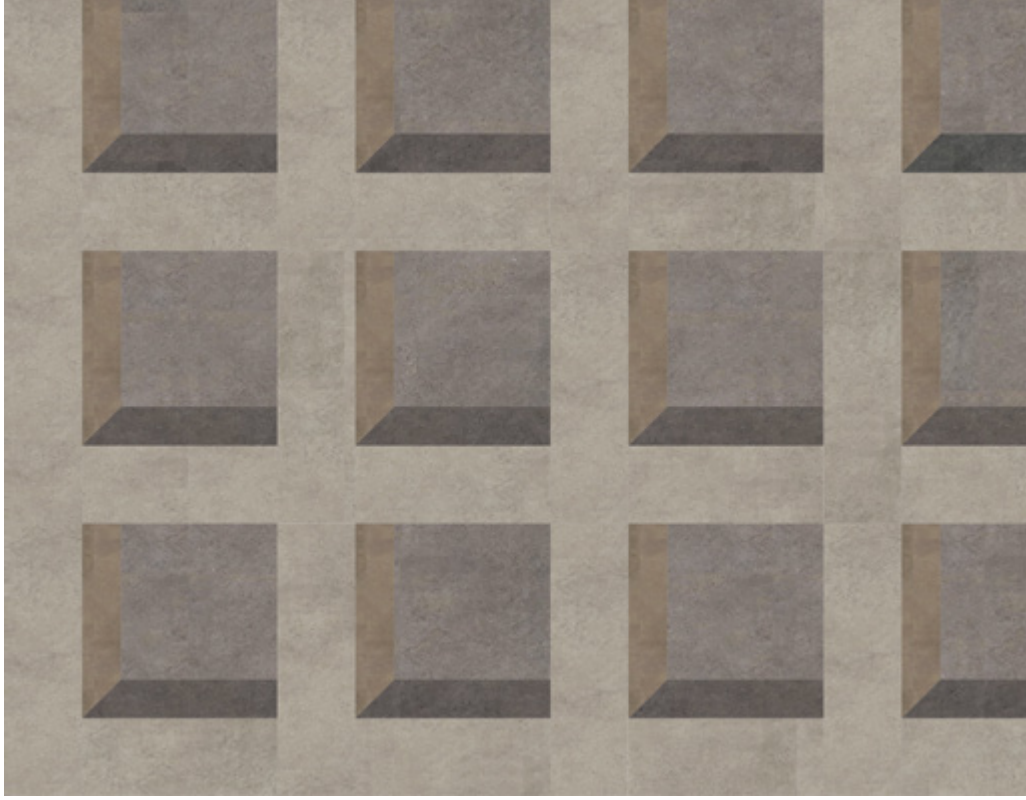
From the first stages of developing your interior space, we can help you realise your vision with a bespoke design floor installation. We have worked closely with many architects and designers over the years to realise eye-catching floorcoverings for hundreds of buildings, across all commercial sectors. From conception to completion, we can provide visuals, advise on colour combinations and product selection to mirror the attitude and lifestyle of an overall scheme. 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.

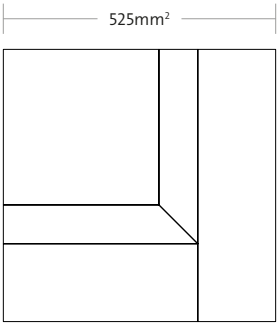
4081 Blond Limed Oak

4082 Grey Limed Oak

4083 Dark Limed Oak







5067 Light Grey Concrete

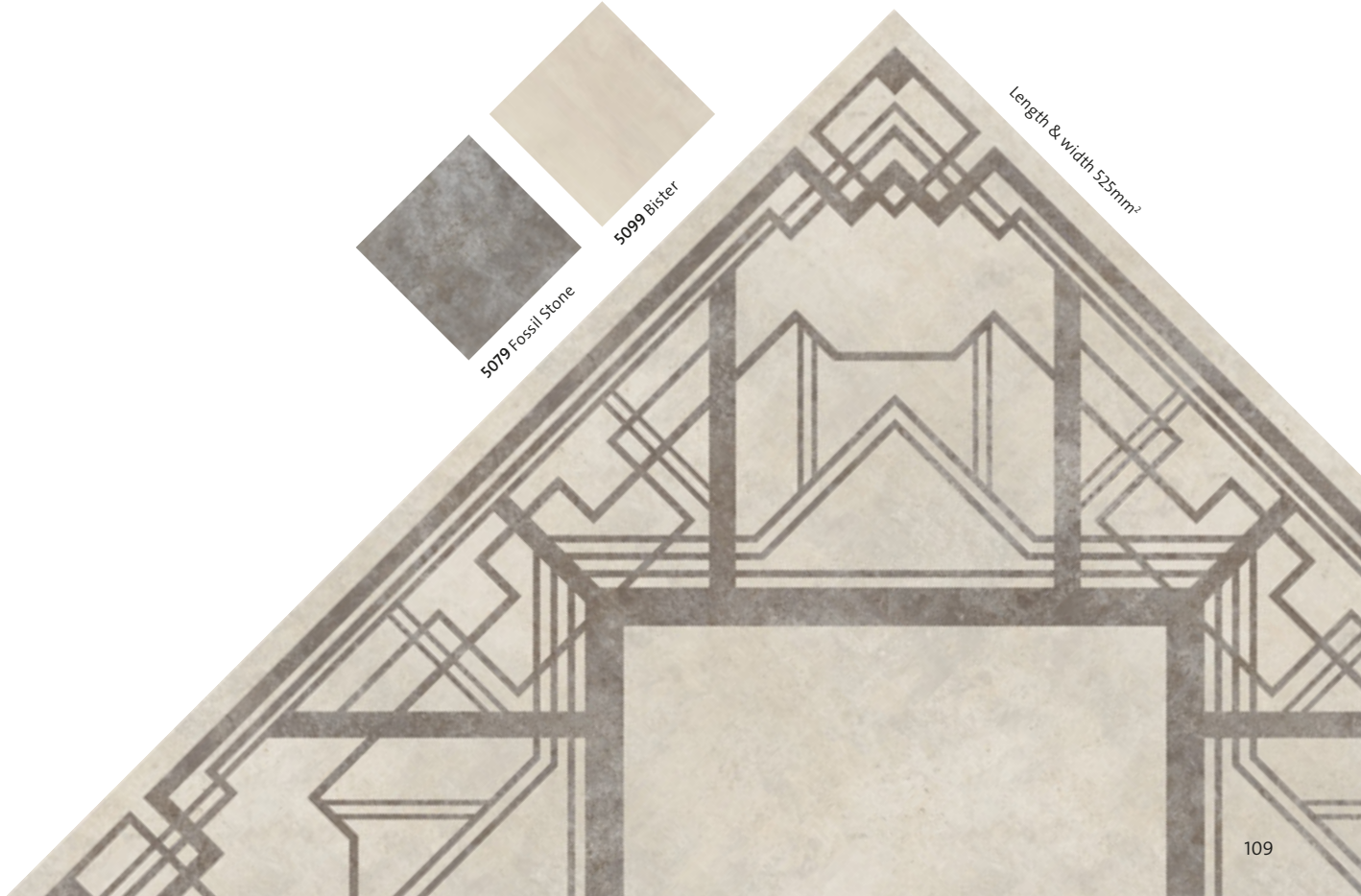
5068 Cool Grey Concrete

5069 Dark Grey Concrete

5064 Warm Grey Concrete

5099 Bister

5079 Fossil Stone



INLAY STRIPS

Developed to add fine detailing to an overall floorcovering, these inlay strips can be installed between tiles and planks to emphasise or accentuate the natural floor design. Whether selecting a Grouting or Marquetry Strip, designed with natural pattern variation within each one for added authenticity, or a bolder Feature Strip for a graphic look, each strip can be used to create zones or highlight features.

Grouting Strips

5 x 914mm

2537 (2.5mm) / **0037** (2.0mm) Beige

2536 (2.5mm) / **0036** (2.0mm) Grey

2538 (2.5mm) Black

Marquetry Strips

5 x 914mm

2551 (2.5mm) Light Oak

2552 (2.5mm) Mid Oak

2553 (2.5mm) Walnut

Feature Strips

5 x 1000mm

5100 (2.5mm) Silver

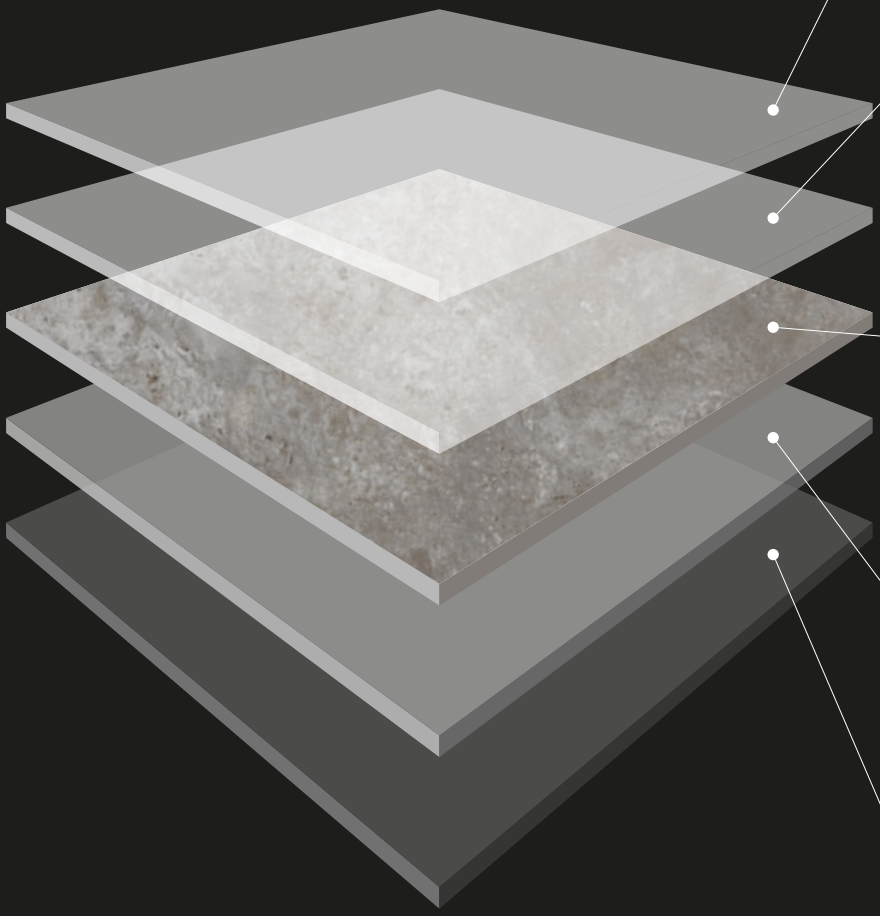
5103 (2.5mm) Black

5110 (2.5mm) Brown

For bevelled planks and tiles, we recommend using 2.0mm gauge inlay strips.

STRUCTURE

EXPONA tiles and planks consist of individual layers which are thermally pressed and feature a polyurethane reinforcement (PUR). EXPONA combines a vast range of authentic wood and stone designs alongside creative, innovative and abstract effects with the excellent easy-care characteristics of PVC flooring.



Reinforced Polyurethane

The PUR treatment supports a simple cleaning regime.

Wear layer

The embossed, 0.55mm, high-density and transparent layer is hard wearing and protects the design.

Decoration layer

An innovative printing technique makes the high-clarity design film a true representation of natural materials.

Stabilisation layer

Improved dimensional stability is achieved by minimising the effect of surrounding physical properties (e.g. temperature fluctuations).

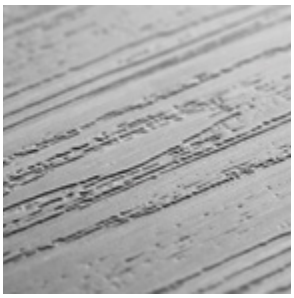
Load-bearing layer

The basis for the long service life and high performance of EXPONA.

EMBOSSING

Expona Commercial offers exceptional quality and a range of leading wood and stone designs as a result of extensive research and innovative product development. The combination of high-clarity design film and faithful surface textures make Expona the supreme flooring choice.
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, and then paired with each corresponding design for a premium finish.

Fine wood structure

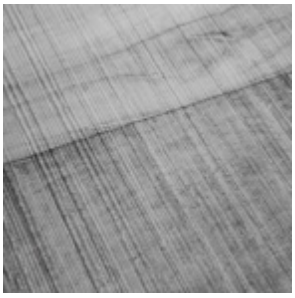

Relief wood structure

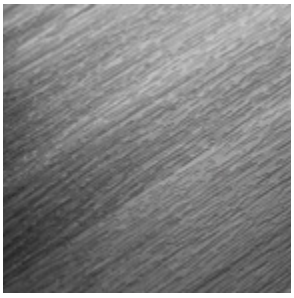
Rustic wood structure

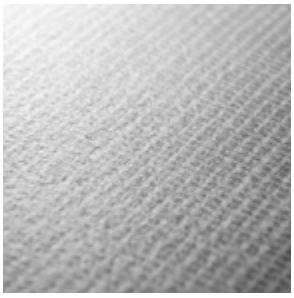
Wood structure

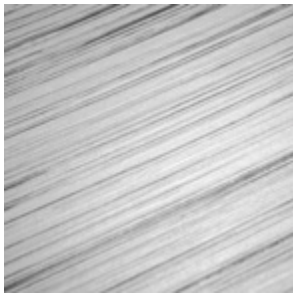
Hand-planed structure

Smooth wood structure


Cross sawn structure


Chevron wood structure


Textile structure


Linear structure

Stone structure

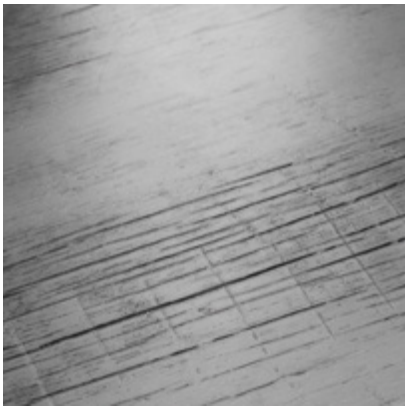
Fine stone structure

Smooth stone structure

ALIGNED EMBOSSING

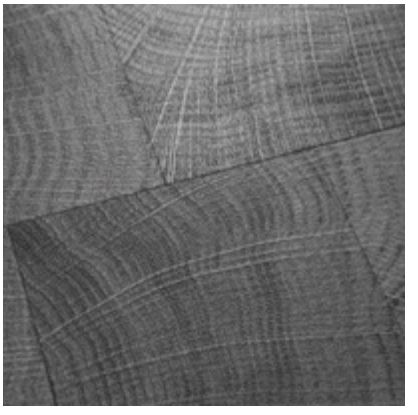
A selection of Expona Commercial designs within this collection feature an aligned surface emboss, that marries with the decorative layer.

This ensures an authentic and accurate representation of the natural material depicted, as the embossing creates unique textures and patterns specific to that design.



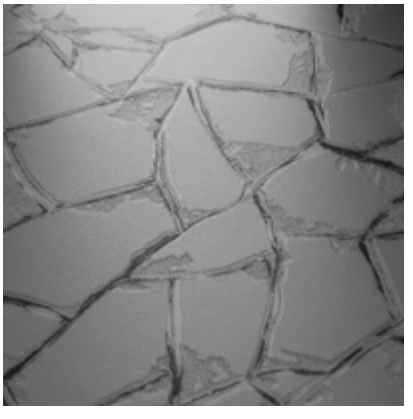
Weathered wood structure

Natural wood structure

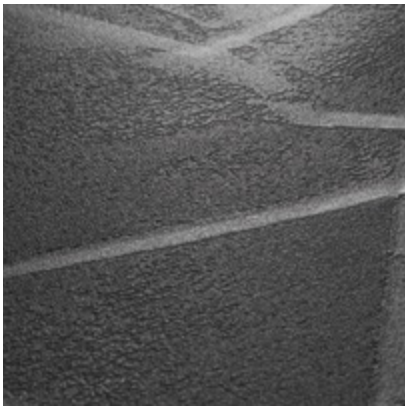


Woodblock structure

Smooth slate structure



Cracked mosaic



Creased parchment

TECHNICAL DATA

Characteristics	Standards	Unit	EXPONA COMMERCIAL
Type of floorcovering	EN ISO 10582		Heterogeneous, PVC
Surface treatment			PUR
Total weight	EN ISO 23997	g/m²	4290
Performance classification	EN ISO 10874		23, 33, 42 **
Gauge	EN ISO 24346	mm	2.5
Wear layer thickness	EN ISO 24340	mm	0.55
Packaging plank size	EN ISO 24342	mm	36 @ 101.6 x 914.4 = 3.34 m² 18 @ 152.4 x 1219.2 = 3.34 m² 24 @ 152.4 x 914.4 = 3.34 m² 15 @ 184.2 x 1219.2 = 3.37 m² 14 @ 203.2 x 1219.2 = 3.46 m² 12 @ 184.2 x 1524 = 3.37 m²
Packaging size recycled wood designs	EN ISO 24342	mm	12 @ 76.2 x 914.4 12 @ 101.6 x 914.4 12 @ 152.4 x 914.4 } = 3.62 m²
Packaging tile size	EN ISO 24342	mm	12 @ 304.8 x 914.4 = 3.34 m² 11 @ 203.2 x 1524 = 3.41 m² 9 @ 609.6 x 609.6 = 3.34 m² 8 @ 457.2 x 914.4 = 3.34 m²
Packaging size mixed sized tiles	EN ISO 24342	mm	12 @ 152.4 x 609.6 12 @ 304.8 x 304.8 6 @ 304.8 x 609.6 } = 3.34 m²
Dimensional stability	EN ISO 23999	%	< 0.1
Residual indentation	EN ISO 24343-1	mm	0.05 ***
Colour fastness to artificial light	EN ISO 105-B02	level	≥ 6
Behaviour to fire	EN 13501-1		Bfl - s1
Slip resistance	DIN 51130 EN 13893 AS 4586		R10 DS R10
Impact sound reduction	EN ISO 10140-3	dB	2
Resistance to thermal conductivity	EN 12667 ISO 8302	m²k/w	0.02
Assessment of static electrical propensity	EN 1815	kV	< 2
Chemical resistance	EN ISO 26987		*
Abrasion resistance	EN ISO 10582 EN 660-2		Type I Group T
Castor chair suitability	ISO 4918		Yes
Underfloor heating suitability	EN 1264-2		Suitable max. 27 °C
VOC emissions	Indoor Air Comfort Gold FloorScore AgBB		Eurofins certified product Certified product Very low emissions
Environmental product declaration	EN 15804		DGNB Navigator www.dgnb-navigator.de

* Resistant depending on concentration and time of exposure, in case of increased impact of oils, grease, acids, alkalis and other aggressive chemicals please contact us.
** Heavy rolling loads to be avoided
*** Averaged test value from current production

CE EN 14041 · NF CERTIFIÉ PAR CSTB · UPEC CSTB · BES 6001 Responsible Sourcing www.greenbooklive.com · POLYFLOR PUR POLISH FREE

ENVIRONMENT

As a leading global manufacturer of high quality, high performance floorcoverings, Polyflor have demonstrated a high level of commitment to minimising the impact our products have on the environment, and endeavour to meet these requirements with a focus on sustainability and a healthy indoor climate.

All Expona flooring has the prescribed CE mark, as a European declaration of performance and is regularly tested to ensure the exceptional standards are continually met by external third parties including Eurofins, one of Europe`s leading service providers in the field of analysis. Through these annual external inspections, Eurofins have awarded Expona Commercial the Indoor Air Comfort Gold rating. This certificate is awarded to products with VOC emissions below any globally determined VOC limits. Expona Commercial is certified with FloorScore, BRE and LEED credits. All Expona flooring is also 100% recyclable and contains average 40% recycled material, which is integrated into new flooring production insofar as is possible.

SUSTAINABILITY

As a member of ERFMI, the European Resilient Flooring Manufacturer`s Institute, Polyflor, a company of James Halstead PLC, supports the ideal of sustainable construction and has prepared an Environmental Product Declaration (EPD) for Expona Commercial. Expona floorcoverings have been assessed under the EN 15804 programme of the Institute for Construction and Environment (IBU) for the environmental assessment of buildings.

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.

VISIT US ONLINE

Visit polyflor.com for detailed product and technical information on all flooring collections within the Polyflor portfolio. Our award winning website provides an easy to follow navigation system to help you find exactly what you are looking for, free downloads, and free product and literature samples which can be easily ordered through the website.

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.

A+BRE ENP 429 ENVIRONMENTAL RATING

INDOOR AIR COMFORT eurofins GOLD CERTIFIED PRODUCT

ENVIRONMENTALLY PREFERABLE FLOORING

100 % RECYCLABLE

floor score CERTIFIED BY SCS Global Services

THIRD-PARTY VERIFIED EPD ISO 14025 and EN 15804 Institut Bauen und Umwelt e.V.

James Halstead PLC enhances sustainable construction via Environmental Product Declarations (EPDs)

DGNB NAVIGATOR Registrierungs-Code M4GRP4 www.dgnb-navigator.de

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

Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

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FLOORING

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