

EXPONA®

SIMPLAY

LOOSE LAY VINYL FLOOR TILES

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Aesthetics and practicality are key when selecting a suitable floorcovering, and high-traffic commercial interiors require the ultimate expressions of both. The diverse assortment of natural and man-made flooring patterns available, combined with authentically reproduced surface textures and limitless design floor layouts, allows you to create an interior perfectly tailored to your audience.

Diversity does not just come from the choice of flooring design within an interior, but also the type of area in which the floor is installed and its primary function. A floorcovering can simply provide a neutral base for interior fixtures, or be incorporated within an interior design scheme to guide visitors or differentiate zones. A floorcovering that offers flexibility and can adapt to varying requirements is essential in a demanding heavy commercial environment. In these types of interiors, an interchangeable loose lay flooring solution provides the ideal blend of beauty and adaptability.

LOOSE LAY DESIGN FLOORING

The Expona Simplay collection of loose lay vinyl tiles and planks have been developed for heavy commercial interiors, where a design-led and practical floorcovering is required. Authentic reproductions of beautiful and natural materials are presented in an adhesive-free, ready to lay product, designed to reduce installation time.

The innovative vinyl construction features a glass fibre stabilisation layer to enhance dimensional stability and also a unique honeycomb backing layer to ensure the tiles stay in position. This highly durable product is 100% recyclable and features a hygienic polyurethane reinforcement (PUR) to protect the floor and reduce ongoing maintenance costs.

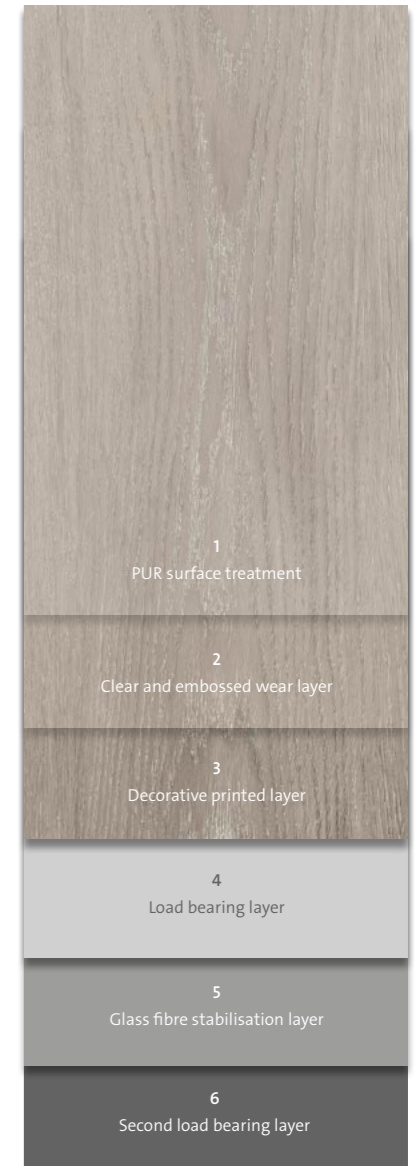
As Expona Simplay can be installed over many different types of existing floorcoverings, subfloor preparation is significantly reduced. It is a practical choice for many heavy commercial

applications, including office and retail sectors.

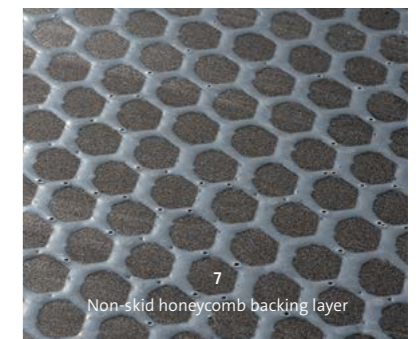
Office interiors, corridors, break out rooms, storage, meeting and reception areas are ideal environments for use, enhancing design schemes and allowing easy underfloor access to cabling and pipework.

Retail interiors, front and back of house, zonal sales areas and presentation points are also ideal situations for use. Another benefit of Expona Simplay is that the individual floor tiles can be easily replaced, relocated and reused, allowing temporary sales areas to be successfully highlighted and refreshed.

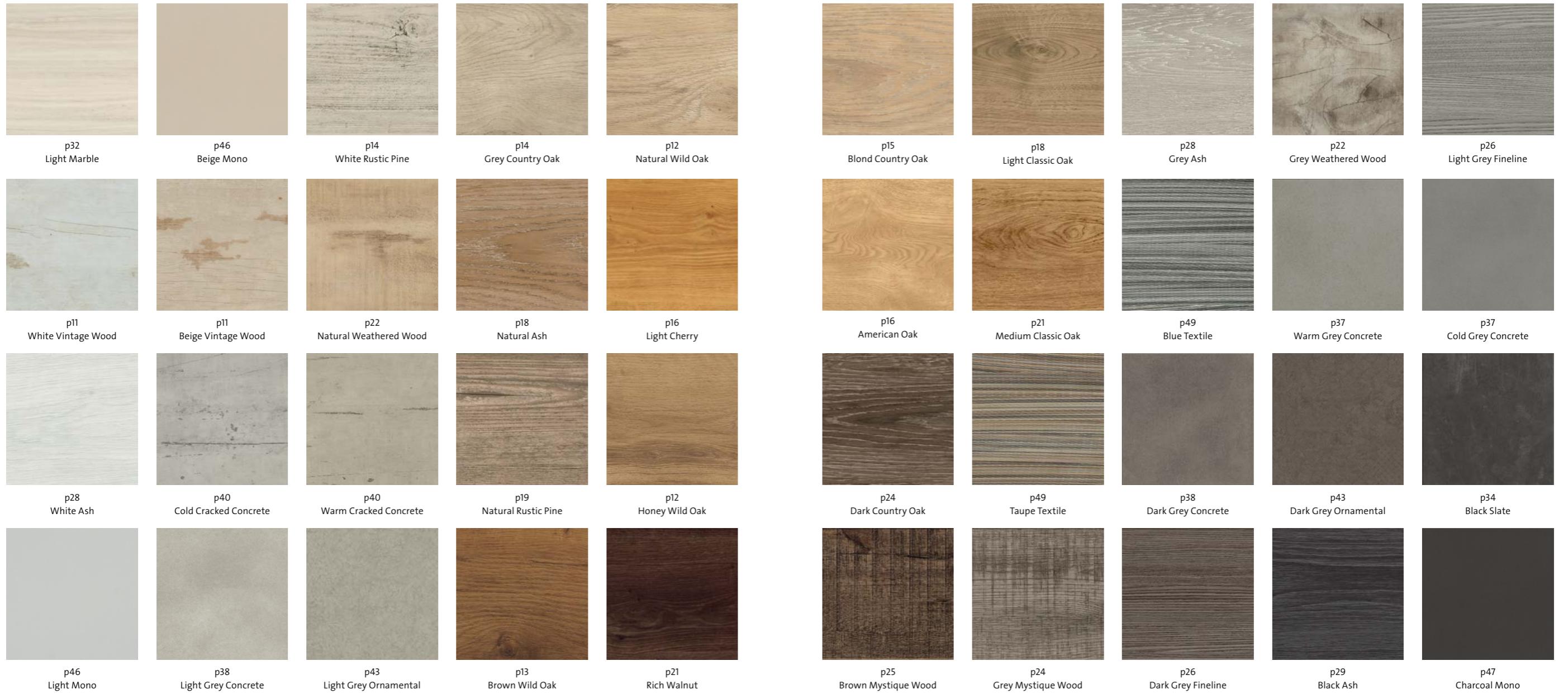
General commercial interiors, temporary and permanent installations, exhibition spaces and remedial projects all perfectly meet the Expona Simplay criteria, even in busy footfall and demanding areas.



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.



COLLECTION OVERVIEW



The Expona Simplay collection of 40 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.

SIMPLAY

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WOOD

Combining beautifully replicated timber plank designs and authentic wood textures, the Expona Simplay collection encompasses a wide spectrum of wood species and finishes to suit any commercial interior. Each design features bevelled edges for a timeless timber plank effect, and fine grain and knot detailing that creates movement and natural variation typical of real wooden floorcoverings.





2577 White Vintage Wood
185 x 1505mm
Emboss: Satin wood structure



2578 Beige Vintage Wood
185 x 1505mm
Emboss: Satin wood structure





2571 Natural Wild Oak
177.8 x 1219.2mm
Emboss: Satin wood structure



2572 Honey Wild Oak
177.8 x 1219.2mm
Emboss: Satin wood structure



2570 Brown Wild Oak
177.8 x 1219.2mm
Emboss: Satin wood structure



2571 Natural Wild Oak



2513 White Rustic Pine
177.8 x 1219.2mm
Emboss: Rustic wood structure



2506 Grey Country Oak
177.8 x 1219.2mm
Emboss: Rustic wood structure



2507 Blond Country Oak
177.8 x 1219.2mm
Emboss: Rustic wood structure



2506 Grey Country Oak

WOOD



2503 American Oak
177.8 x 1219.2mm
Emboss: Fine wood structure



2501 Light Cherry
177.8 x 1219.2mm
Emboss: Fine wood structure



WOOD



2511 Natural Ash
177.8 x 1219.2mm
Emboss: Fine wood structure



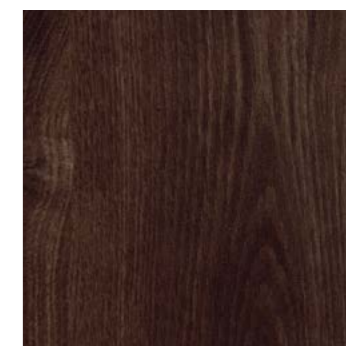
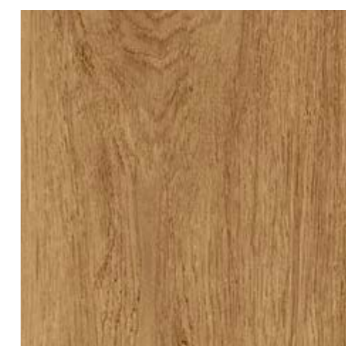
2520 Light Classic Oak
185 x 1505mm
Emboss: Fine wood structure



2514 Natural Rustic Pine
177.8 x 1219.2mm
Emboss: Rustic wood structure



2511 Natural Ash



2521 Medium Classic Oak
185 x 1505mm
Emboss: Fine wood structure





2504 Rich Walnut
177.8 x 1219.2mm
Emboss: Fine wood structure





WOOD



2575 Natural Weathered Wood  
185 x 1505mm
Emboss: Fine wood structure



2576 Grey Weathered Wood  
185 x 1505mm
Emboss: Fine wood structure

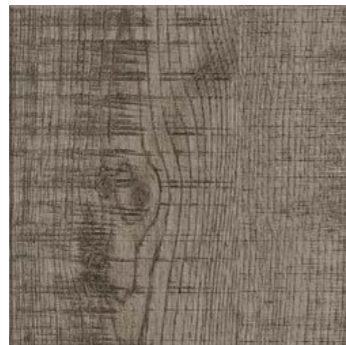




2505 Dark Country Oak
177.8 x 1219.2mm
Emboss: Rustic wood structure



2518 Grey Mystique Wood
185 x 1505mm
Emboss: Rustic wood structure



2519 Brown Mystique Wood
185 x 1505mm
Emboss: Rustic wood structure



2519 Brown Mystique Wood

WOOD



2509 Light Grey Finline
177.8 x 1219.2mm
Emboss: Fine wood structure



2510 Dark Grey Finline
177.8 x 1219.2mm
Emboss: Fine wood structure



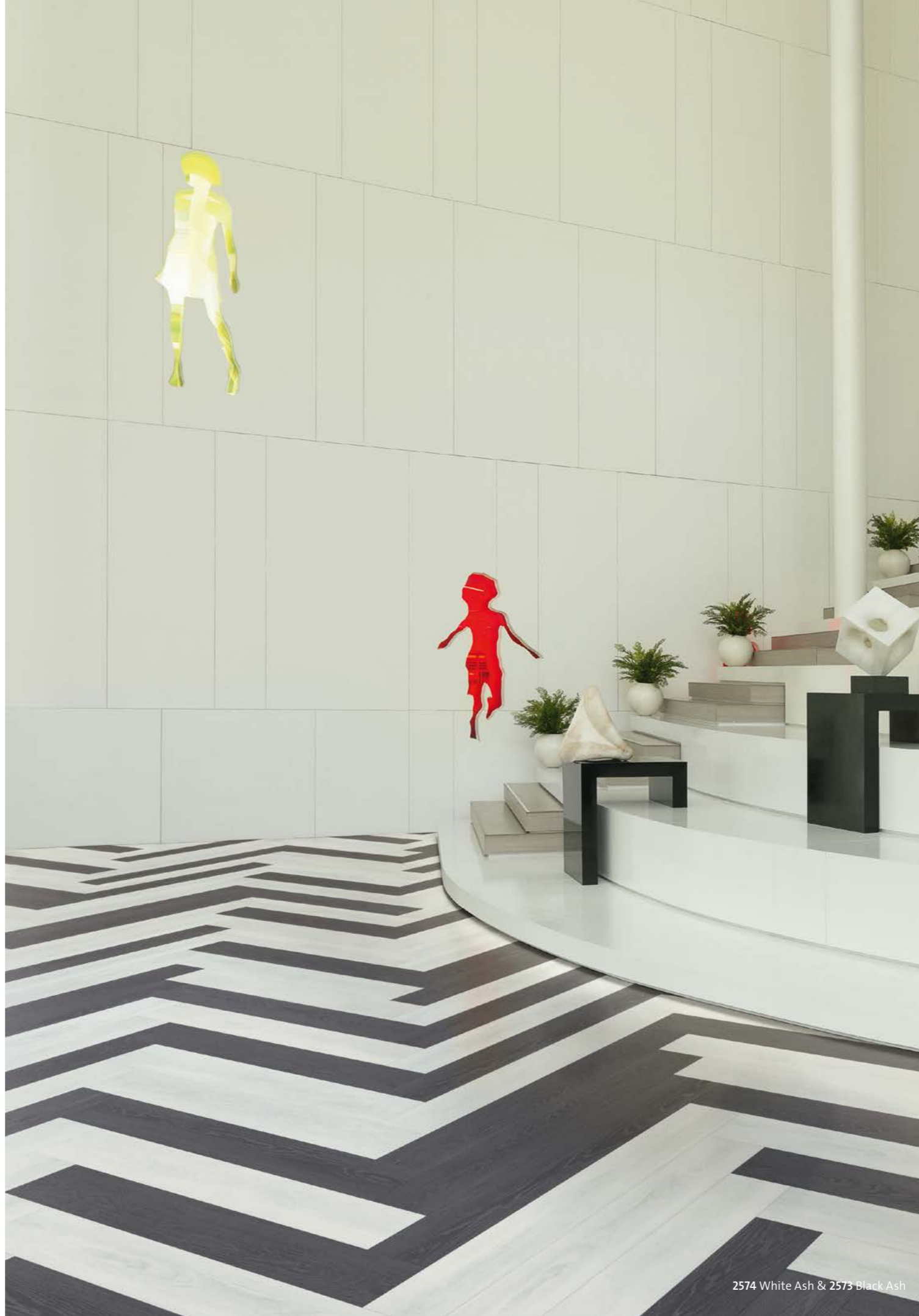


2574 White Ash
177.8 x 1219.2mm
Emboss: Satin wood structure

2512 Grey Ash
177.8 x 1219.2mm
Emboss: Fine wood structure



2573 Black Ash
177.8 x 1219.2mm
Emboss: Satin wood structure



2574 White Ash & 2573 Black Ash

SIMPLAY

LOOSE LAY VINYL FLOOR TILES

STONE

Expona Simplay Stone offers a blend of naturally beautiful marble and slate designs, together with smooth and weathered concretes that skilfully combine attractive decorations with realistic surface textures for an authentic finish. Introducing new tile sizes and bevelled edges on each design to replicate the appearance of real stone, the collections cool neutral palette makes it ideal for large scale commercial interiors.



STONE



2583 Light Marble
304.8 x 609.6mm
Emboss: Basalt stone structure



STONE

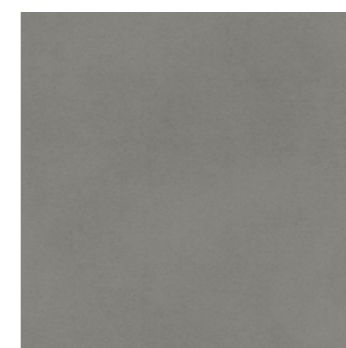


2582 Black Slate
304.8 x 609.6mm
Emboss: Basalt stone structure





STONE



2566 Cold Grey Concrete
600 x 600mm
Emboss: Fine stone structure



2568 Warm Grey Concrete
600 x 600mm
Emboss: Fine stone structure



STONE



2567 Light Grey Concrete
600 x 600mm
Emboss: Fine stone structure





2569 Dark Grey Concrete
600 x 600mm
Emboss: Fine stone structure



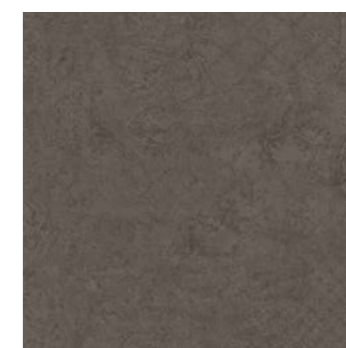
STONE



2585 Cold Cracked Concrete 
177.8 x 1219.2mm
Emboss: Fine structure

2584 Warm Cracked Concrete 
177.8 x 1219.2mm
Emboss: Fine structure





2586 Light Grey Ornamental
600 x 600mm
Emboss: Fine stone structure



2587 Dark Grey Ornamental
600 x 600mm
Emboss: Fine stone structure



SIMPLAY

LOOSE LAY VINYL FLOOR TILES

ABSTRACT

Designed to be inspiring and engaging, the Expona Simplay Abstract collection introduces eye catching floorcoverings that can both highlight areas within an interior or complement their surroundings. Large scale tiles and smooth surface textures provide a contemporary, sophisticated finish, further emphasised with the addition of bevelled edges on every design within the collection.



ABSTRACT



2580 Beige Mono
914.4 x 914.4mm
Emboss: Balsalt stone structure



2579 Light Mono
914.4 x 914.4mm
Emboss: Balsalt stone structure



2581 Charcoal Mono
914.4 x 914.4mm
Emboss: Balsalt stone structure



2580 Beige Mono & 2568 Warm Grey Concrete



2589 Blue Textile
177.8 x 1219.2mm
Emboss: Fine stone structure



2588 Taupe Textile
177.8 x 1219.2mm
Emboss: Fine stone structure



SIMPLAY

LOOSE LAY VINYL FLOOR TILES

THE COLLECTIONS

The following spreads summarise the extensive Expona Simplay collection, featuring accurate product scans as well as detailing all tile and plank sizes. Designs that feature pattern variations and 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

7" x 48"
177.8 x 1219.2mm



 2574 White Ash



 2513 White Rustic Pine



 2571 Natural Wild Oak



 2506 Grey Country Oak



 2514 Natural Rustic Pine



 2572 Honey Wild Oak



 2507 Blond Country Oak



 2503 American Oak



 2501 Light Cherry

7" x 48"
177.8 x 1219.2mm



 2511 Natural Ash



 2570 Brown Wild Oak



 2504 Rich Walnut



 2505 Dark Country Oak



 2512 Grey Ash



 2509 Light Grey Finline



 2510 Dark Grey Finline



 2573 Black Ash

7.25" x 59.25"
185 x 1505mm





  2577 White Vintage Wood



  2578 Beige Vintage Wood



  2575 Natural Weathered Wood



 2520 Light Classic Oak



 2521 Medium Classic Oak



  2519 Brown Mystique Wood



  2576 Grey Weathered Wood



  2518 Grey Mystique Wood

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.

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.

STONE & ABSTRACT COLLECTION

23.6" x 23.6"
600 x 600mm

36" x 36"
914.4 x 914.4mm

2586 Light Grey Ornamental

2567 Light Grey Concrete

2566 Cold Grey Concrete

2568 Warm Grey Concrete

2569 Dark Grey Concrete

2587 Dark Grey Ornamental

2579 Light Mono

2580 Beige Mono

2581 Charcoal Mono

2582 Black Slate

2583 Light Marble

2584 Warm Cracked Concrete

2585 Cold Cracked Concrete

2588 Taupe Textile

2589 Blue Textile

12" x 24"
304.8 x 609.6mm

7" x 48"
177.8 x 1219.2mm

EMBOSESSES

Expona Simplay 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 Simplay collection has been designed to precisely replicate the appearance and feel of real wood timbers and natural stone structures, which are then paired with corresponding designs for a premium finish.

Satin wood structure

Fine wood structure

Rustic wood structure

Basalt stone structure

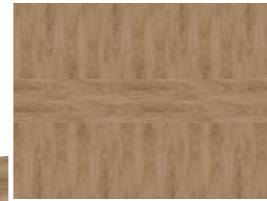
Fine structure

Fine stone structure

DECORATIVE DESIGN FLOORS

The flexibility of Luxury Vinyl Tiles to be laid individually allows us to discover a wide assortment of flooring patterns. By using a single shade or combining different flooring tiles together in a variety of layouts, a stunning result can be achieved with little effort, whilst the ease of Expona Simplay to be laid, lifted and moved elsewhere means a design floor can be refreshed with minimum disruption.

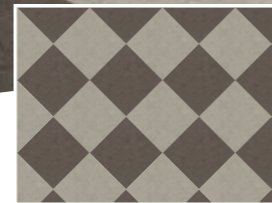
Double Plank Tramline



2511 Natural Ash



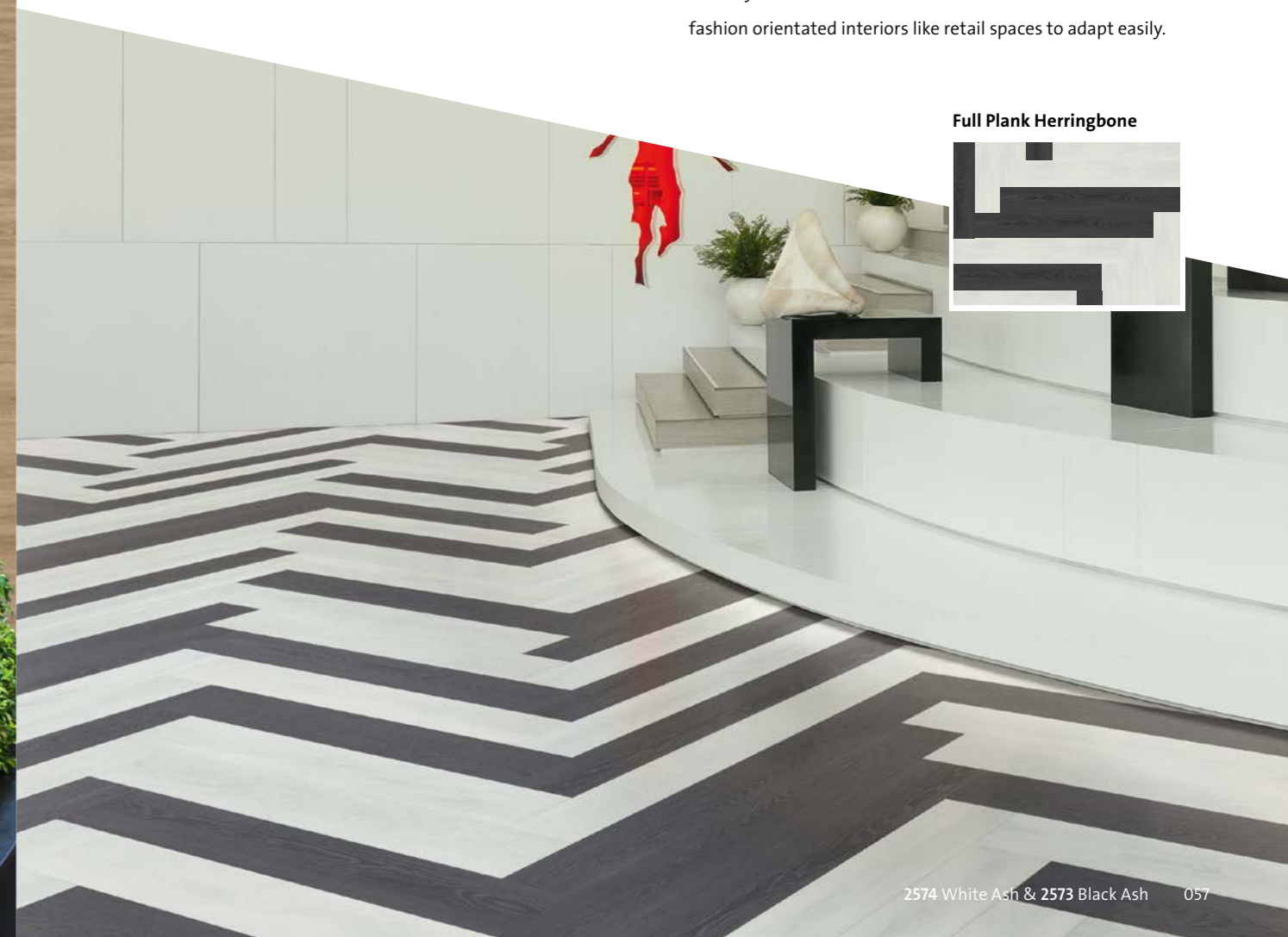
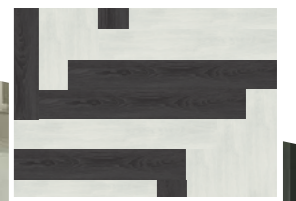
2586 Light Grey Ornamental & 2587 Dark Grey Ornamental



Chequerboard

With little or no cutting required, beautiful flooring installations such as chequerboard or herringbone in one or more shades, can create eye-catching installations. The ability to lift and move individual floor tiles also allows for fashion orientated interiors like retail spaces to adapt easily.

Full Plank Herringbone



2574 White Ash & 2573 Black Ash

TECHNICAL DATA

Characteristics	Standards	Unit	EXPONA SIMPLAY
Type of floorcovering	EN ISO 10582		Heterogeneous, PVC
Surface treatment			PUR
Total weight	EN ISO 23997	g/m ²	8000
Performance classification	EN ISO 10874		23, 34, 43
Gauge	EN ISO 24346	mm	5
Wear layer thickness	EN ISO 24340	mm	0.7
Packaging plank size	EN ISO 24342	mm	10 @ 177.8 x 1219.2 = 2.17 m ² 8 @ 185 x 1505 = 2.23 m ²
Packaging tile size	EN ISO 24342	mm	10 @ 177.8 x 1219.2 = 2.17 m ² 10 @ 304.8 x 609.6 = 1.86 m ² 6 @ 600 x 600 = 2.16 m ² 4 @ 914.4 x 914.4 = 3.34 m ²
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	9
Resistance to thermal conductivity	EN 12667 ISO 8302	m ² k/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.

** Averaged test value from current production

HERE TO HELP

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 by external third parties including Eurofins, to ensure the exceptional standards are continually met.

Through these annual external inspections, Eurofins, one of Europe's leading service providers in the field of analysis, have awarded Expona Simplay the Indoor Air Comfort Gold rating. This certificate is awarded to products with VOC emissions below any globally determined VOC limits. Expona Simplay is certified with FloorScore, BRE and LEED credits.

All Expona flooring is also 100% recyclable and contains average 40% recycled material.

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 made available a specific Environmental Product Declaration (EPD) for Expona Simplay. Expona floorcoverings have been assessed under the EN 15804 programme of the Institute for Construction and Environment (IBU) for the environmental assessment of buildings.

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.

ORDER SAMPLES

Polyflor provide a complimentary 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 Simplay colour, visit the Polyflor website, call the dedicated Polyflor Samples Hotline on +44 (0) 161 767 2551 or speak with your local Polyflor provider.

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.



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