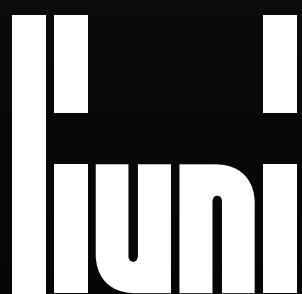


EXPONA®

SIMPLAY

LOOSE LAY VINYL FLOOR TILES



SIMPLAY

LOOSE LAY VINYL FLOOR TILES

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.

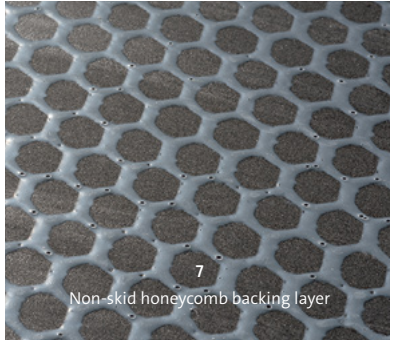
Office interiors, corridors, break out rooms, storage, meeting and reception areas are ideal environments for use, enhancing design schemes and allowing easy underfloor access to cabling and pipework.

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



p32
Light Marble



p46
Beige Mono



p14
White Rustic Pine



p14
Grey Country Oak



p12
Natural Wild Oak



p11
White Vintage Wood



p11
Beige Vintage Wood



p22
Natural Weathered Wood



p18
Natural Ash



p16
Light Cherry



p28
White Ash



p40
Cold Cracked Concrete



p40
Warm Cracked Concrete



p19
Natural Rustic Pine



p12
Honey Wild Oak



p46
Light Mono



p38
Light Grey Concrete



p43
Light Grey Ornamental



p13
Brown Wild Oak



p21
Rich Walnut

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.



p15
Blond Country Oak



p18
Light Classic Oak



p28
Grey Ash



p22
Grey Weathered Wood



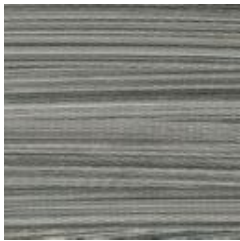
p26
Light Grey Fineline



p16
American Oak



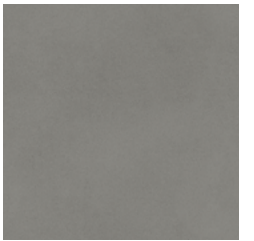
p21
Medium Classic Oak



p49
Blue Textile



p37
Warm Grey Concrete



p37
Cold Grey Concrete



p24
Dark Country Oak



p49
Taupe Textile



p38
Dark Grey Concrete



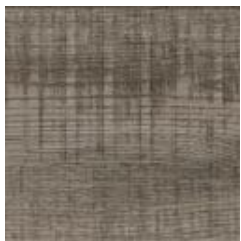
p43
Dark Grey Ornamental



p34
Black Slate



p25
Brown Mystique Wood



p24
Grey Mystique Wood



p26
Dark Grey Fineline



p29
Black Ash



p47
Charcoal Mono

SIMPLAY

LOOSE LAY VINYL FLOOR TILES

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.







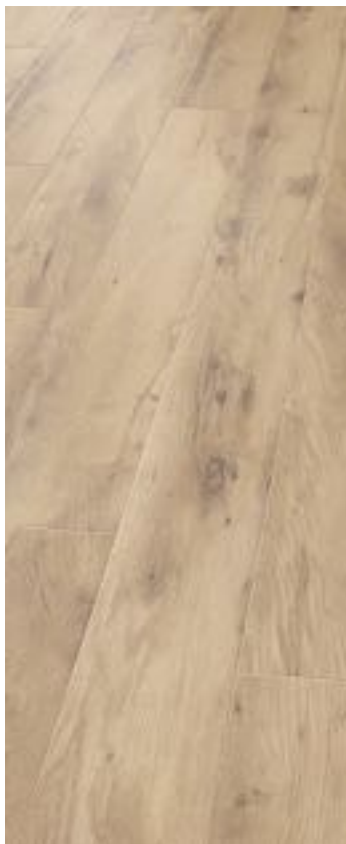
2577 White Vintage Wood
185 x 1505mm
Emboss: Satin wood structure



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



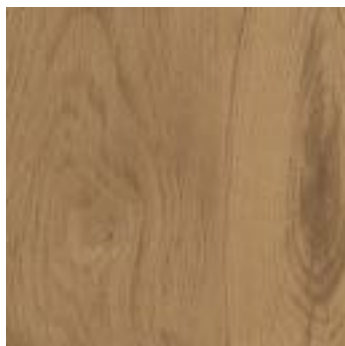
WOOD



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



WOOD



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



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





2511 Natural Ash



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







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





WOOD



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



WOOD



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



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





WOOD



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



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

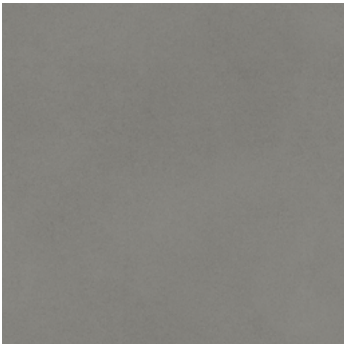








STONE



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









STONE



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

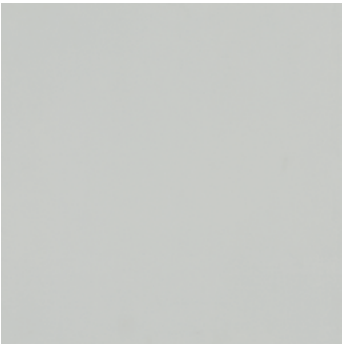
Designed to be inspiring and engaging, the Expona Simplay Abstract collection introduces eye catching floorcoverings that can both highlight areas within an interior or complement their surroundings. Large scale tiles and smooth surface textures provide a contemporary, sophisticated finish, further emphasised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







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

7" x 48"

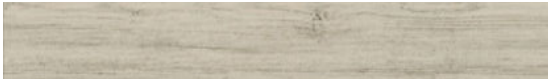
177.8 x 1219.2mm



2574 White Ash



2511 Natural Ash



2513 White Rustic Pine



2570 Brown Wild Oak



2571 Natural Wild Oak



2504 Rich Walnut



2506 Grey Country Oak



2505 Dark Country Oak



2514 Natural Rustic Pine



2512 Grey Ash



2572 Honey Wild Oak



2509 Light Grey Finline



2507 Blond Country Oak



2510 Dark Grey Finline



2503 American Oak



2573 Black Ash



2501 Light Cherry



Bevelled edges



Pattern and/or colour variation

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


36" x 36"
914.4 x 914.4mm

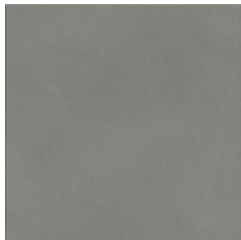
23.6" x 23.6"
600 x 600mm




 2586 Light Grey Ornamental



 2567 Light Grey Concrete



 2566 Cold Grey Concrete



 2579 Light Mono



 2568 Warm Grey Concrete



 2569 Dark Grey Concrete




 2587 Dark Grey Ornamental



 2580 Beige Mono

12" x 24"
304.8 x 609.6mm

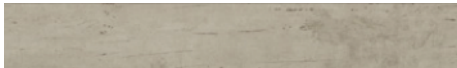




 2583 Light Marble

7" x 48"
177.8 x 1219.2mm



  2585 Cold Cracked Concrete



  2584 Warm Cracked Concrete



 2589 Blue Textile




 2588 Taupe Textile



 2581 Charcoal Mono

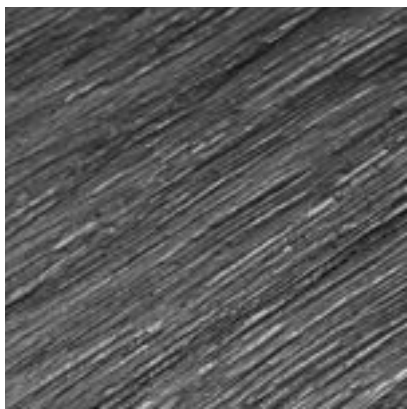


 2582 Black Slate

EMBOSSES

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.



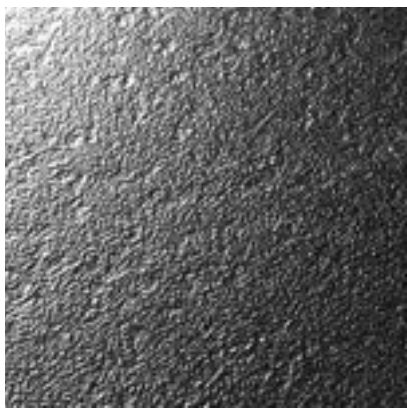
Satin wood structure



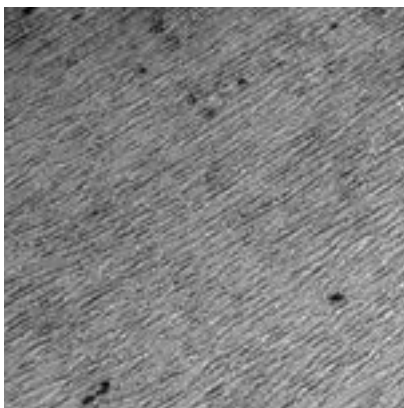
Fine wood structure



Rustic wood structure



Basalt stone structure



Fine structure



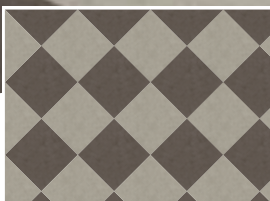
Fine stone structure

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

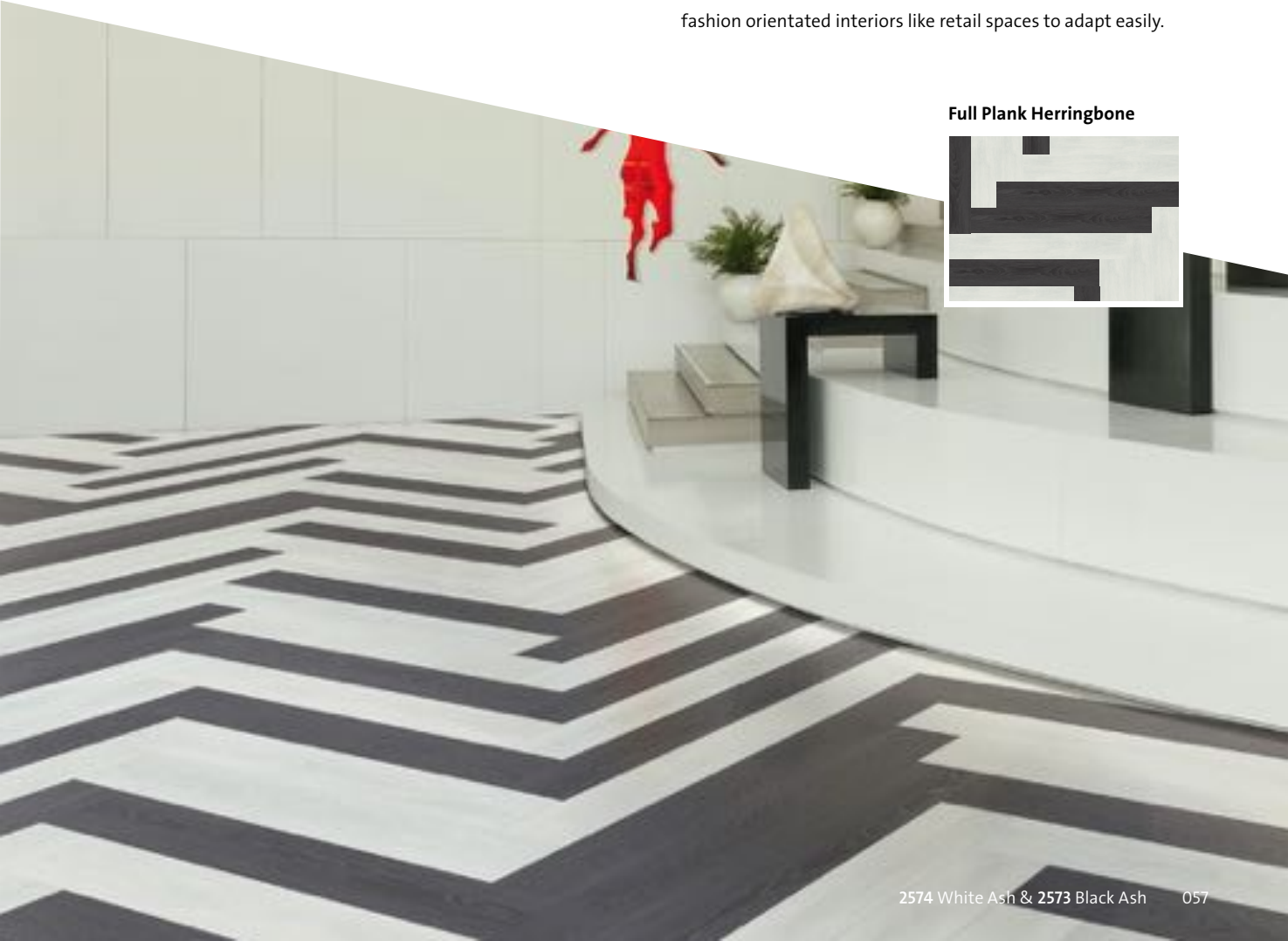




Chequerboard

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



TECHNICAL DATA

Characteristics	Standards	Unit	EXPONA SIMPLAY
Type of floorcovering	EN ISO 10582		Heterogeneous, PVC
Surface treatment			PUR
Total weight	EN ISO 23997	g/m²	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 m² 8 @ 185 x 1505 = 2.23 m²
Packaging tile size	EN ISO 24342	mm	10 @ 177.8 x 1219.2 = 2.17 m² 10 @ 304.8 x 609.6 = 1.86 m² 6 @ 600 x 600 = 2.16 m² 4 @ 914.4 x 914.4 = 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	9
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.
** 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.



PRODUCT INDEX

Product Reference	Page Number
American Oak	p16
Beige Mono	p46
Beige Vintage Wood	p11
Black Ash	p29
Black Slate	p34
Blond Country Oak	p15
Blue Textile	p49
Brown Mystique Wood	p25
Brown Wild Oak	p13
Charcoal Mono	p47
Cold Cracked Concrete	p40
Cold Grey Concrete	p37
Dark Country Oak	p24
Dark Grey Concrete	p38
Dark Grey Finline	p26
Dark Grey Ornamental	p43
Grey Ash	p28
Grey Country Oak	p14
Grey Mystique Wood	p24
Grey Weathered Wood	p22
Honey Wild Oak	p12
Light Cherry	p16
Light Classic Oak	p18
Light Grey Concrete	p38
Light Grey Finline	p26
Light Grey Ornamental	p43
Light Marble	p32
Light Mono	p46
Medium Classic Oak	p21
Natural Ash	p18
Natural Rustic Pine	p19
Natural Weathered Wood	p22
Natural Wild Oak	p12
Rich Walnut	p21
Taupe Textile	p49
Warm Cracked Concrete	p40
Warm Grey Concrete	p37
White Ash	p28
White Rustic Pine	p14
White Vintage Wood	p11

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