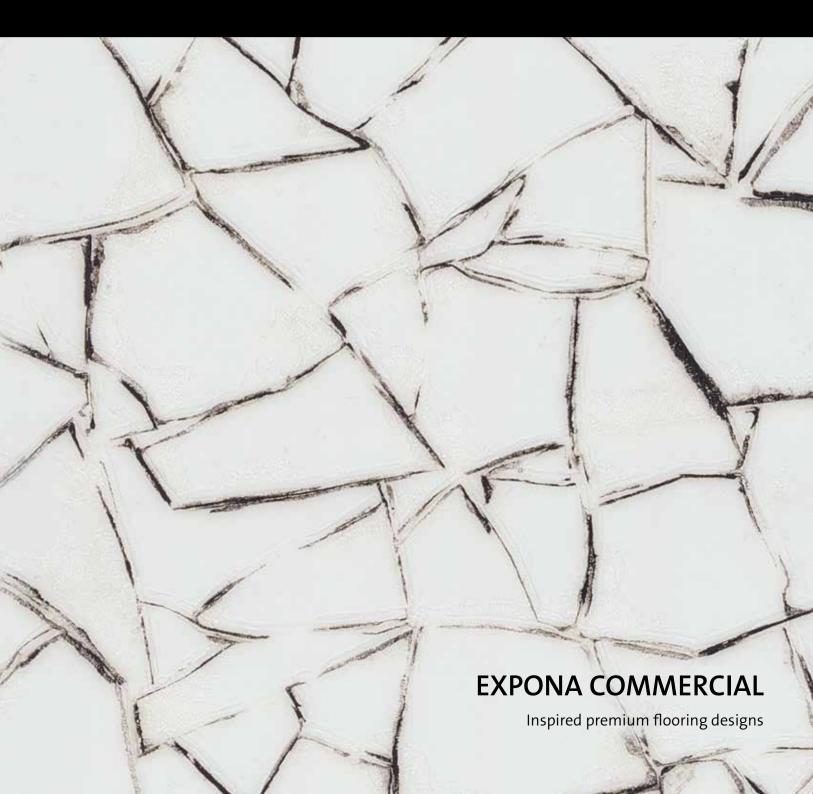


EXPONA



objectflor – Heading in new directions together.

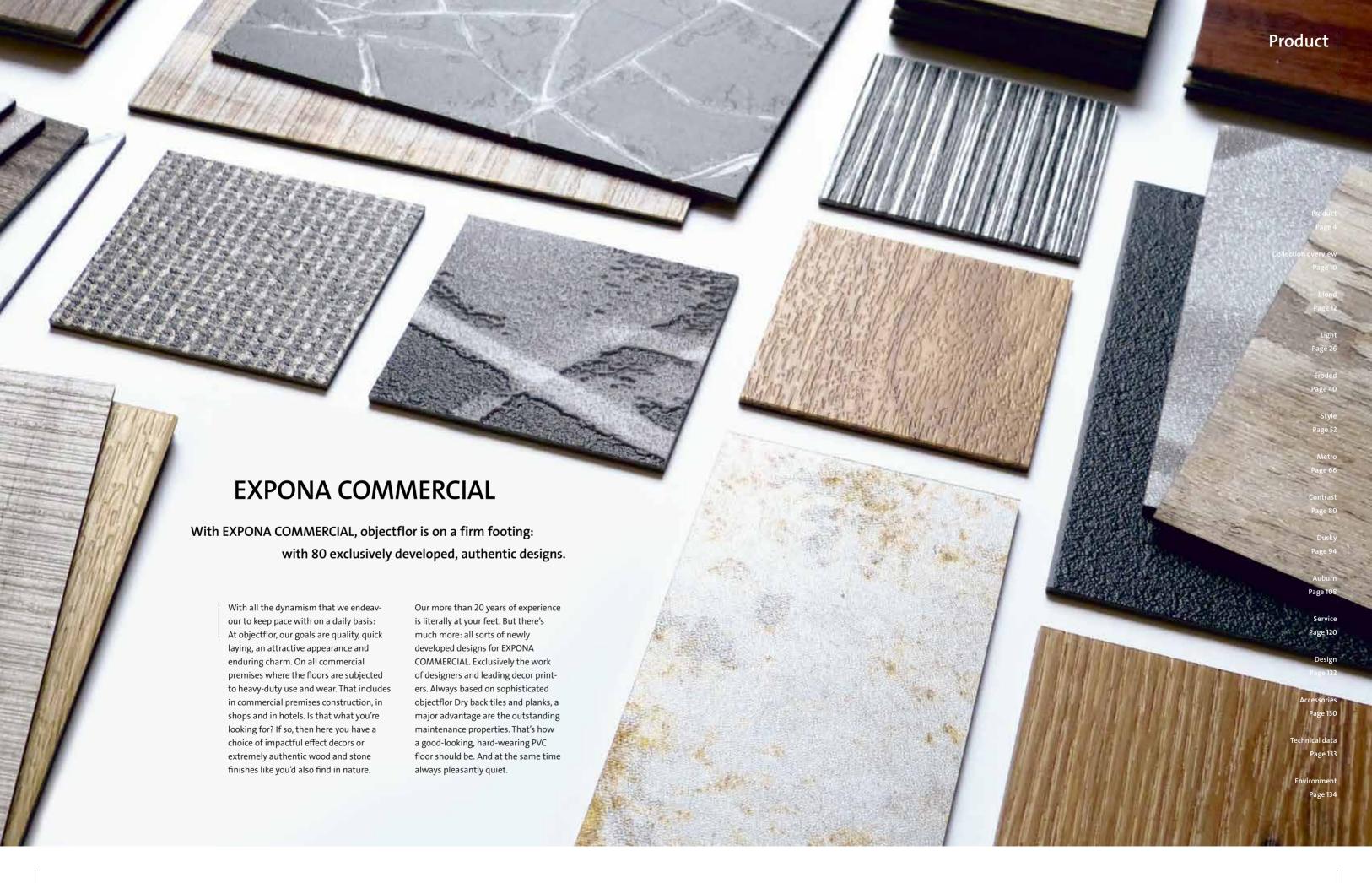
The pace of life is becoming faster and faster.
Rushing, hurrying, scurrying, rolling, running.
Everyone's on the move. And that rarely fails to leave its mark on floors. Floors must be able to withstand all that. That's why we've enhanced EXPONA COMMERCIAL, currently part of our proven EXPONA collection. EXPONA COMMERCIAL is the flooring that can withstand stress and wear.

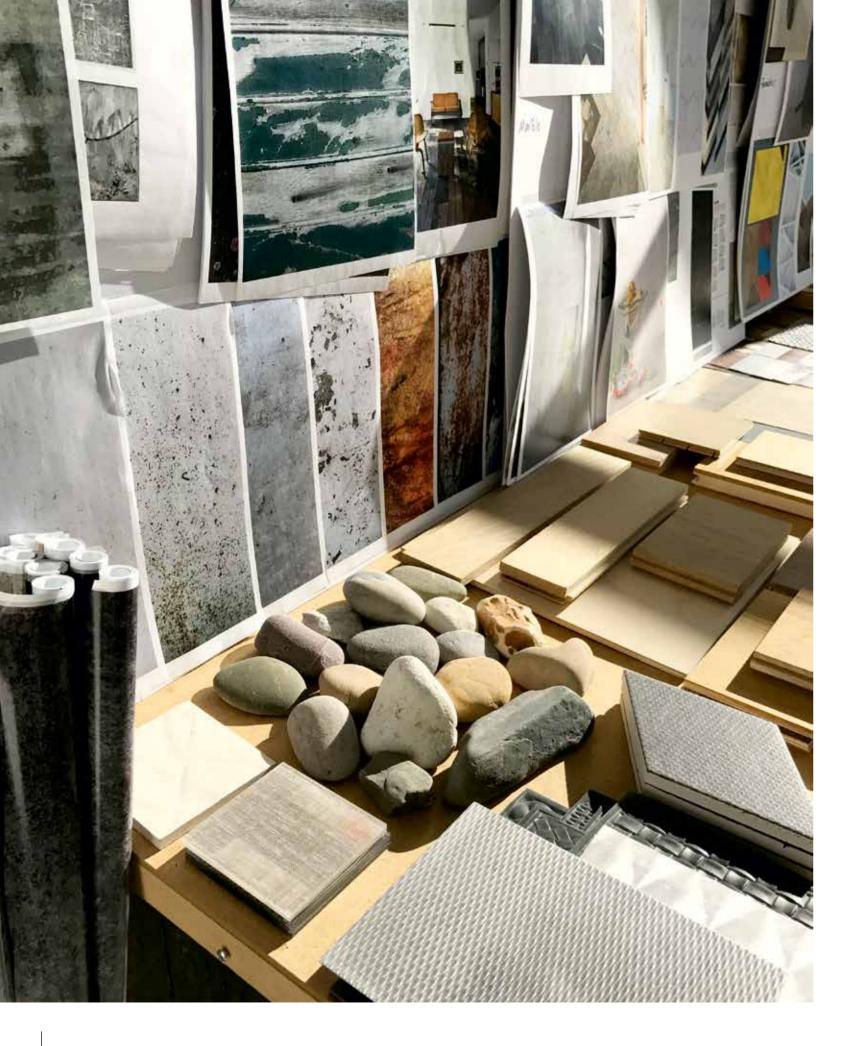
EXPONA COMMERCIAL is an heavy-hard-wearing Dry back design floor. For all areas subjected to heavy footfall. Very easy to lay. And extremely appealing to the eye.

We know that ambitious planners, architects and building owners like to stray from the beaten path. The path that we follow is one of innovative products, new designs and an almost infinite number of ways to mix and match. Why not see for yourself?









Design. The eye counts. And at the same time, the ear listens.

But if stone then sounds quiet, if wood really does turn out to be low-maintenance and hard-wearing, that means our designers have been at work. We bring together the natural beauty and the benefits of low-maintenance and audibly convincing PVC floors. The result is design floorings with the typical texture of stone, wood or metal. Whatever you're looking for. Our ideas originate directly from outdoors, from real life. And that's why this is also reflected in the results – always complementing commercial premises where there's plenty of movement, people, hustle, bustle and change.





We even go one big step further: Our international design team is today already researching what's in store for the years ahead. That keeps us ahead of the trends. And always waiting in the wings with innovative design floorings, new interpretations of classics and with our own developments, expressions, textures and colours whenever there's a need for innovative room concepts.





EXPONA COMMERCIAL – Efficient for good reason.

We as market leaders, continually aim to set trends while making quality and efficiency our priority. Particularly for surfaces subjected to heavy footfall. This is where the harmonious symbiosis of high-quality decorative film and true-to-nature surface embossing can be seen. Planners and developers value our over 20 years of experience. We take our inspiration from original materials – opening up for you a realm of designs that would be unimaginable with the real thing. The decorative films, crucial to the remarkably natural appearance of the designs, are printed onto the decorative layer with up to six separate ink cylinders and carefully selected special inks. This makes the colour reproduction uniquely brilliant. We have included 19 different surface textures within the EXPONA COMMERCIAL range, carefully selected to match each decor. The decor basis is a form of reproduction involving photographic techniques. The result is a magnificent range of 80 designs, including 52 wood designs, 14 stone looks and 14 impressive effect designs.

EXPONA COMMERCIAL flooring is of the highest quality. Perfect for impressive room concepts and at the same time easy to lay, and of course with "waterjet cutting" technology for custom designs. Every floor laid is unique. Just like in nature. But: much more hard-wearing due the qualities of PVC.

EXPONA COMMERCIAL tiles and planks are impressive with a total thickness of 2,5 mm and a top layer thickness of 0,55 mm. They are comprised of several layers that are thermally pressed and thus firmly connected.

EXPONA COMMERCIAL flooring is easy to clean. The surface receives an excellent and permanent PUR treatment before it even leaves the factory. They are impervious to moisture and dirt. And they are very pleasantly quiet when walked on. Our certified floorings are bio-based, which means that they contain only phthalate-free and bio-based plasticisers.

Design flooring for commercial areas

D R Y BACK

Dry back design flooring



Particularly efficient thanks to optimum top layer thickness



The first choice for commercial areas



Durable flooring



80 exclusively developed and protected designs



Authentic

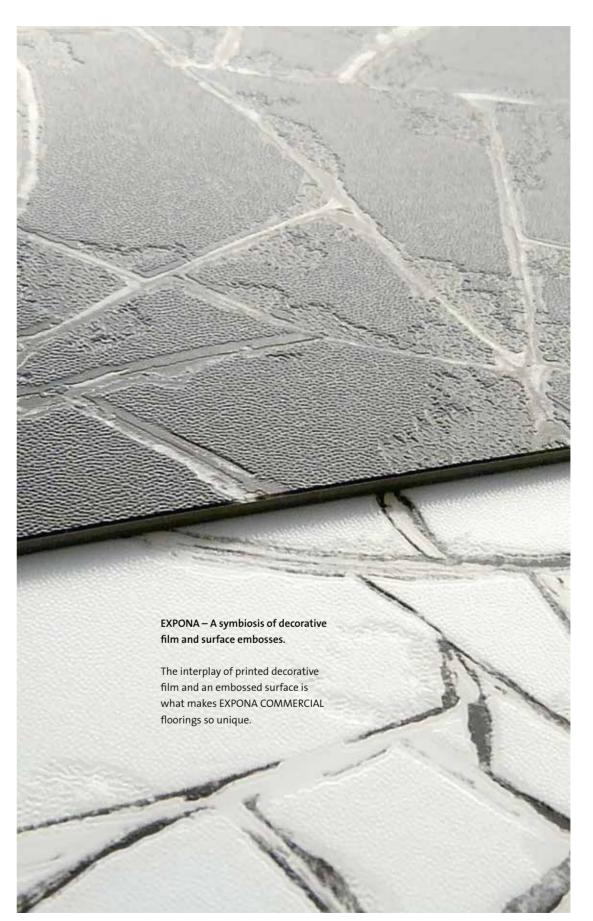
surface textures



Tiles and planks in twelve different formats and format mixes

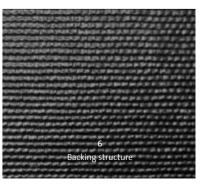


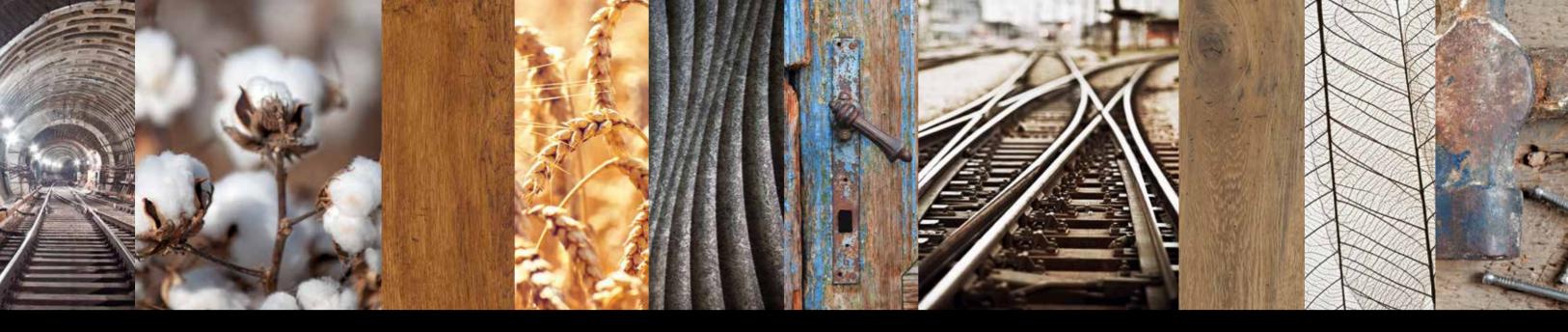
High pressure stability, material firmly pressed





EXPONA COMMERCIAL tiles and planks consist of several layers that are thermally pressed and thus firmly connected. The surface is given a PUR treatment before it leaves the factory.





Be inspired and dive into

a whole universe

of new decors and surfaces.



Set: Style

Page 63

5101

Set: Metro

Page 68, 69, 78

5077

Set: Metro

Page 77

4035

Set: Metro

Page 73, 76

5106

Set: Contrast

Page 82, 83, 91

5056

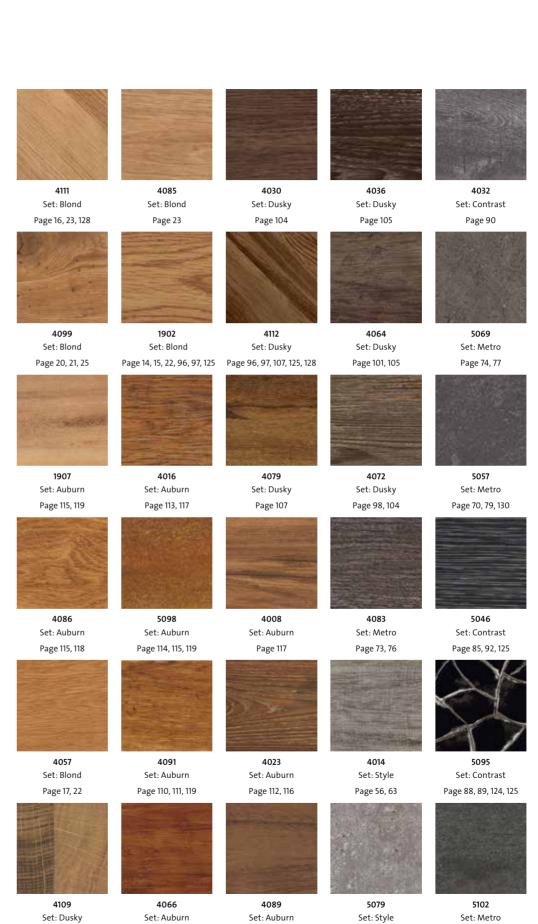
Set: Metro

Page 75, 77

EXPONA COMMERCIAL - Efficient design flooring.

You can find more information about your favourite decor in the set listed below the image and on the corresponding pages.





Page 112, 116

Page 60, 61

Page 72, 73, 76

Page 112, 117

Page 99, 106, 128

4067

Set: Contrast

Page 86, 93, 126

4068

Set: Contrast

Page 86, 93, 127



Blond Natural sun-bleached colours recall

sensations from past summers: warmth on the skin,

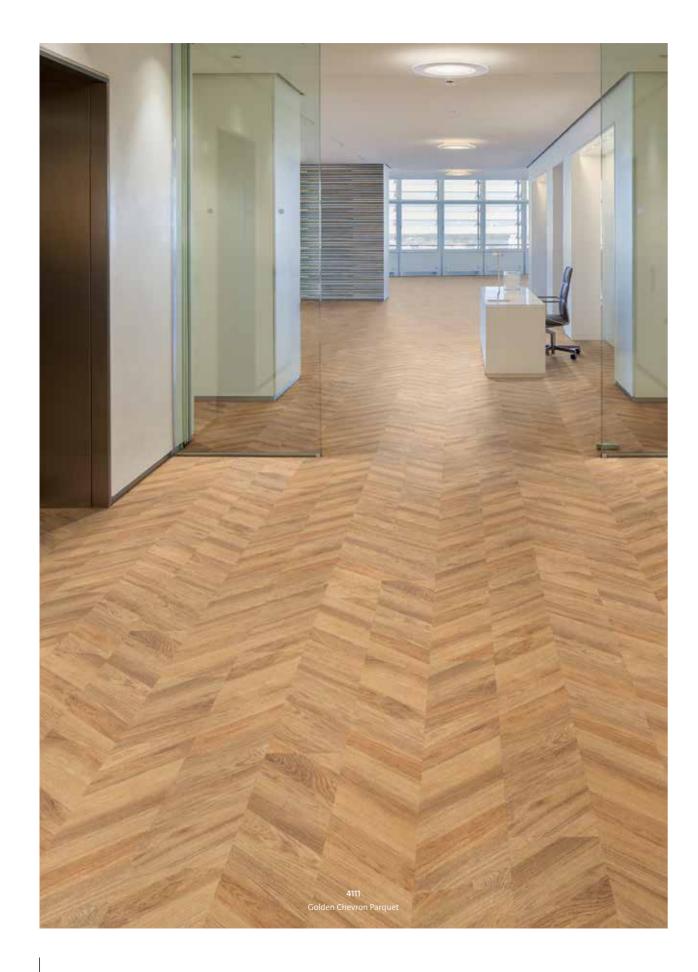
tickling under bare feet and brightness behind closed eyelids.

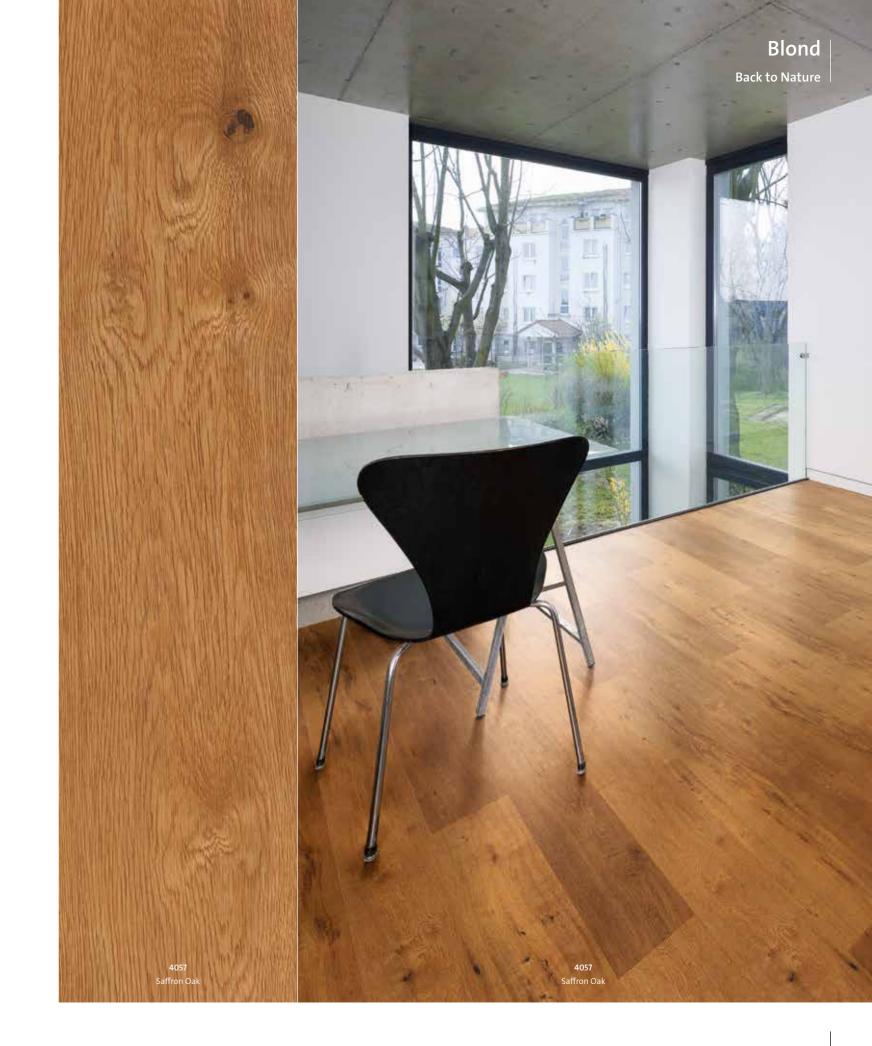
Back to Nature



12 EXPONA COMMERCIAL EXPONA COMMERCIAL 13







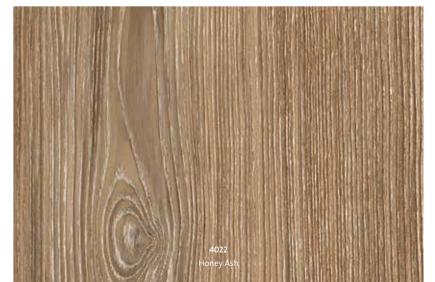


Blond









Blond **Back to Nature**



1902 Classic Oak 1902



Classic Oak 101,6 x 914,4 mm Surface embossing: Fine wood structure









4085 Light Classic Oak 152,4 x 1219,2 mm Surface embossing: Wood structure

4111 Golden Chevron Parquet* 203,2 x 1219,2 mm Surface embossing: Chevron wood structure





* Pack includes both left and right pattern (right/left orientation of the chevron pattern), no pattern repeat.

See laying instructions on Page 128

A sparkle seems to accompany your footsteps, there's a tangible attraction. Blond is in the room, fills the room, flatters, invites you to linger. Blond always gets noticed. And makes a long-lasting, pleasant impression.

Blond takes centre stage here.









Pattern and/or colour variation

Blond **Back to Nature**









4022 Honey Ash 152,4 x 1219,2 mm Surface embossing: Wood structure



4031 Natural Brushed Oak 203,2 x 1219,2 mm Surface embossing: Wood structure

4031 Natural Brushed Oak







Sherwood Oak 184,2 x 1219,2 mm Surface embossing: Natural wood structure







EXPONA COMMERCIAL 25 24 EXPONA COMMERCIAL



Light
Gaze towards the light of the sun, and all gloom is quickly forgotten. It's replaced by a radiant brightness
that promises deep purity and complete harmony.

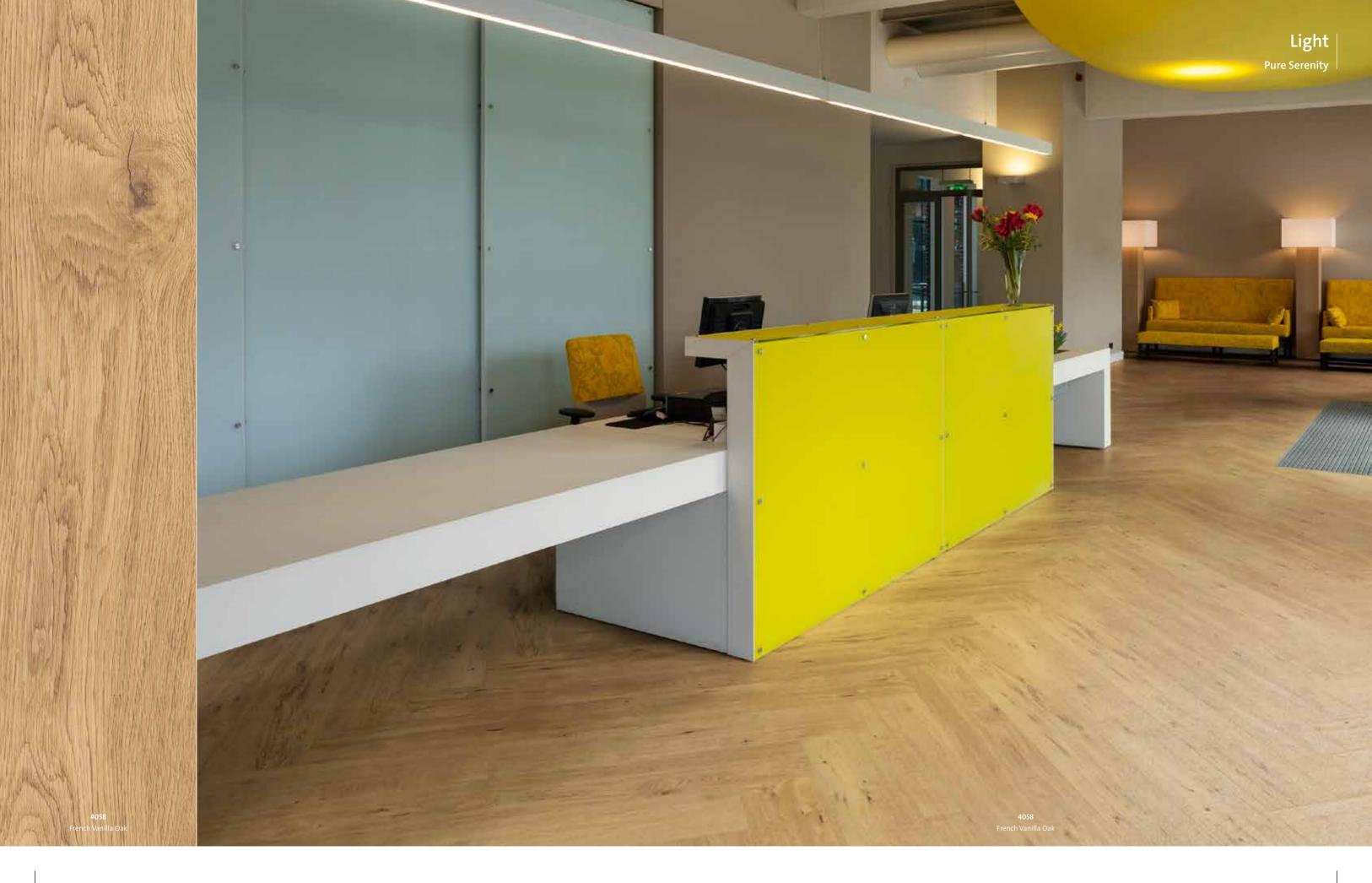
Pure Serenity



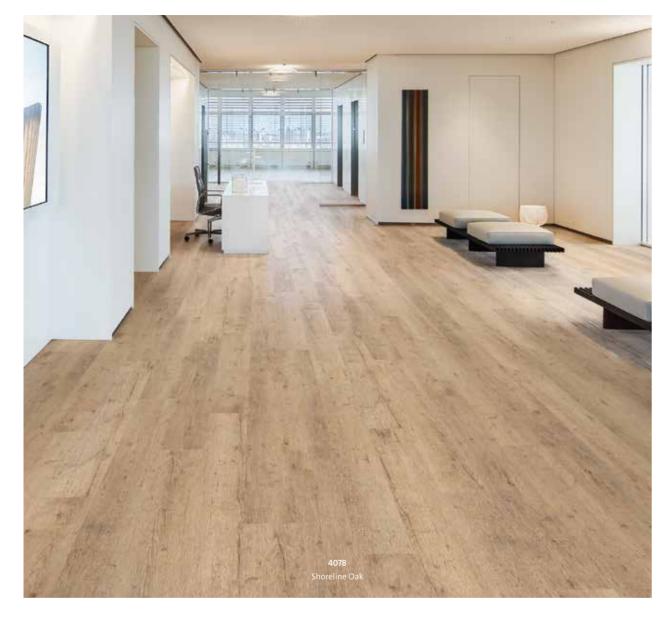




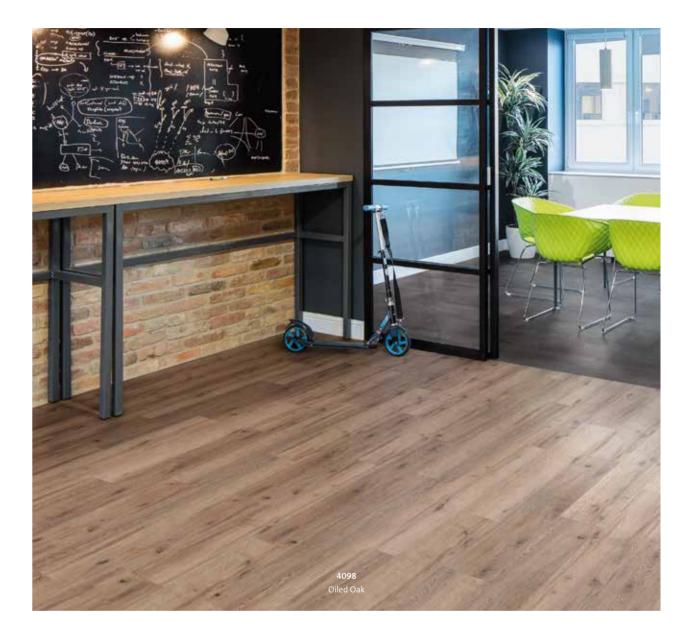














This is how bright days look: radiantly beautiful, inviting and clear, full of positive energy. Light is very close to nature, with a clean and pure aura, and imparts a feeling of freshness in public areas. Light wherever you go.



5099 Bister

457,2 x 914,4 mm Surface embossing: Fine stone structure



5099 Bister









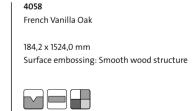




4021

White Ash







Bevelled edges

Pattern and/or colour variation

Light Pure Serenity











Grey Ash 152,4 x 1219,2 mm Surface embossing: Wood structure











4098 Oiled Oak 184,2 x 1219,2 mm Surface embossing: Natural wood structure





4078 Shoreline Oak 184,2 x 1524,0 mm Surface embossing: Smooth wood structure



EXPONA COMMERCIAL 39 38 EXPONA COMMERCIAL



Eroded Visual storytelling:

Smooth surfaces disintegrate to give a glimpse into otherwise hidden places. The result is a dazzling image of the past, chock-full of memories and life.

Vintage Chic



40 EXPONA COMMERCIAL EXPONA COMMERCIAL 41

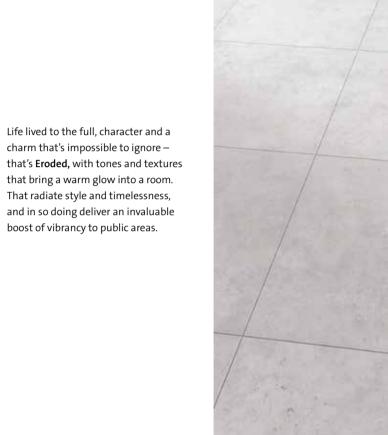








Eroded
Vintage Chic



5065 Alabaster Stone 609,6 x 609,6 mm Surface embossing: Basalt stone structure

5065 Alabaster Stone







Light Varnished Wood

152,4 x 1219,2 mm

Surface embossing: Rustic wood structure







4103
Blue Salvaged Wood

203,2 x 1524,0 mm
Surface embossing: Cross sawn structure





5096
Distressed Gold Plate

457,2 x 914,4 mm
Surface embossing: Stone structure





Bevelled edges



Tile

Pattern and/or colour variation

Eroded Vintage Chic





Distressed Copper Plate

457,2 x 914,4 mm Surface embossing: Stone structure





4069 Beige Varnished Wood 152,4 x 1219,2 mm Surface embossing: Rustic wood structure





4107 Natural Barnwood 184,2 x 1524,0 mm Surface embossing: Rustic wood structure





4106 Bronzed Salvaged Wood 203,2 x 1524,0 mm Surface embossing: Cross sawn structure



EXPONA COMMERCIAL 51 50 EXPONA COMMERCIAL



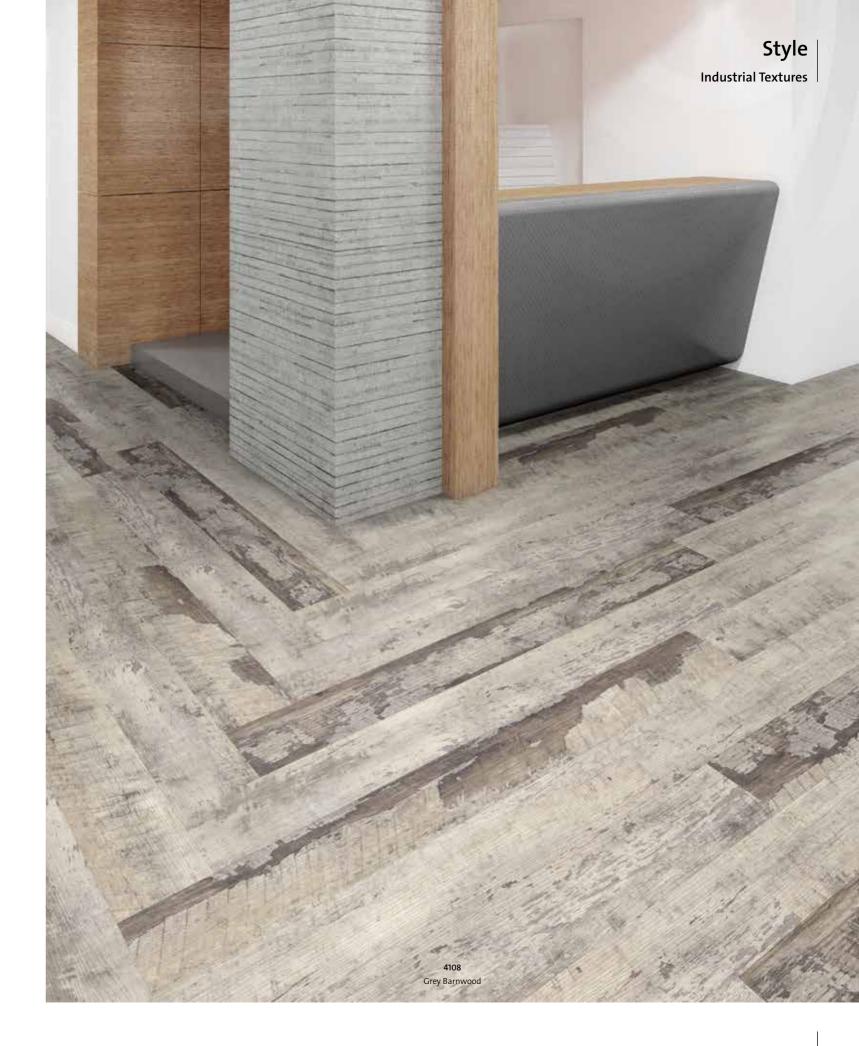
Style
Grown or built, smooth or rough, cool or warm:
Constructional, technical and artificial structures develop
their very own highly aesthetic visual style

and that sought-after industrial chic. Industrial Textures

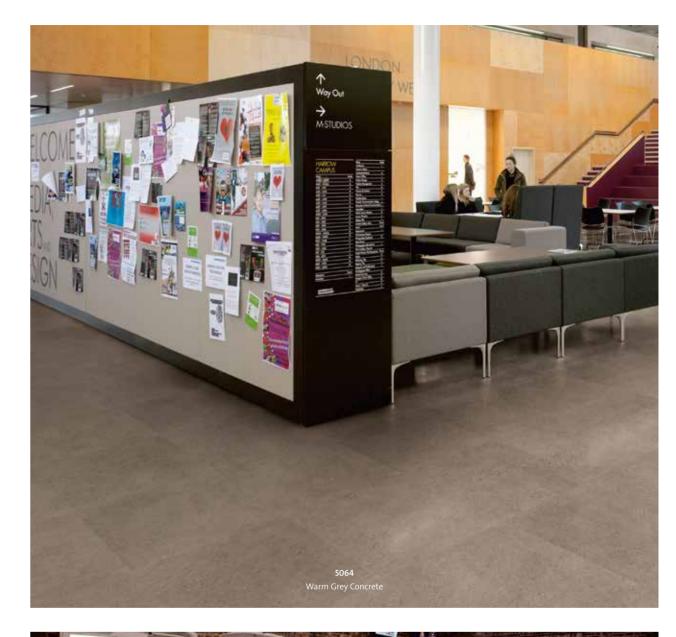








Style Industrial Textures







Style **Industrial Textures**





Fossil Stone 609,6 x 609,6 mm Surface embossing: Basalt stone structure



4082 Grey Limed Oak 203,2 x 1219,2 mm Surface embossing: Wood structure







Pattern and/or colour variation



Style Industrial Textures



5104 Frosted Marble

Pack*
Surface embossing: Fine stone structure





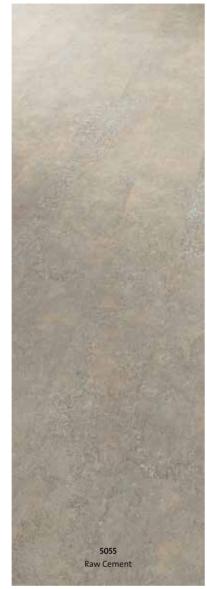


Painted Cement

203,2 x 1524,0 mm

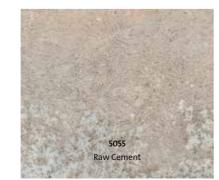
Surface embossing: Basalt stone structure





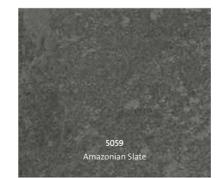
So55
Raw Cement

203,2 x 1524,0 mm
Surface embossing: Basalt stone structure











The rhythm of life, tempo instead of serenity, **Style** is perfect for rooms full of movement, meeting, progression. Cool tones and adventurous textures are the things that set the pace here. All the time leaving room for generous plans, surprising twists, leaps of imagination and pure serenity.





* Size Mix – Tiles are supplied in three widths and in various colour combinations.
30 tiles (12 tiles of 152,4 x 609,6 mm and 304,8 x 304,8 mm, and 6 tiles of 304,8 x 609,6 mm) per box.
See laying instructions on Page 126

Style **Industrial Textures**







Light Grey Concrete 609,6 x 609,6 mm Surface embossing: Stone structure





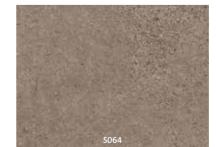


4108 Grey Barnwood 184,2 x 1524,0 mm Surface embossing: Rustic wood structure











4063 Grey Pine 152,4 x 1219,2 mm Surface embossing: Rustic wood structure





Blond Limed Oak 203,2 x 1219,2 mm Surface embossing: Wood structure



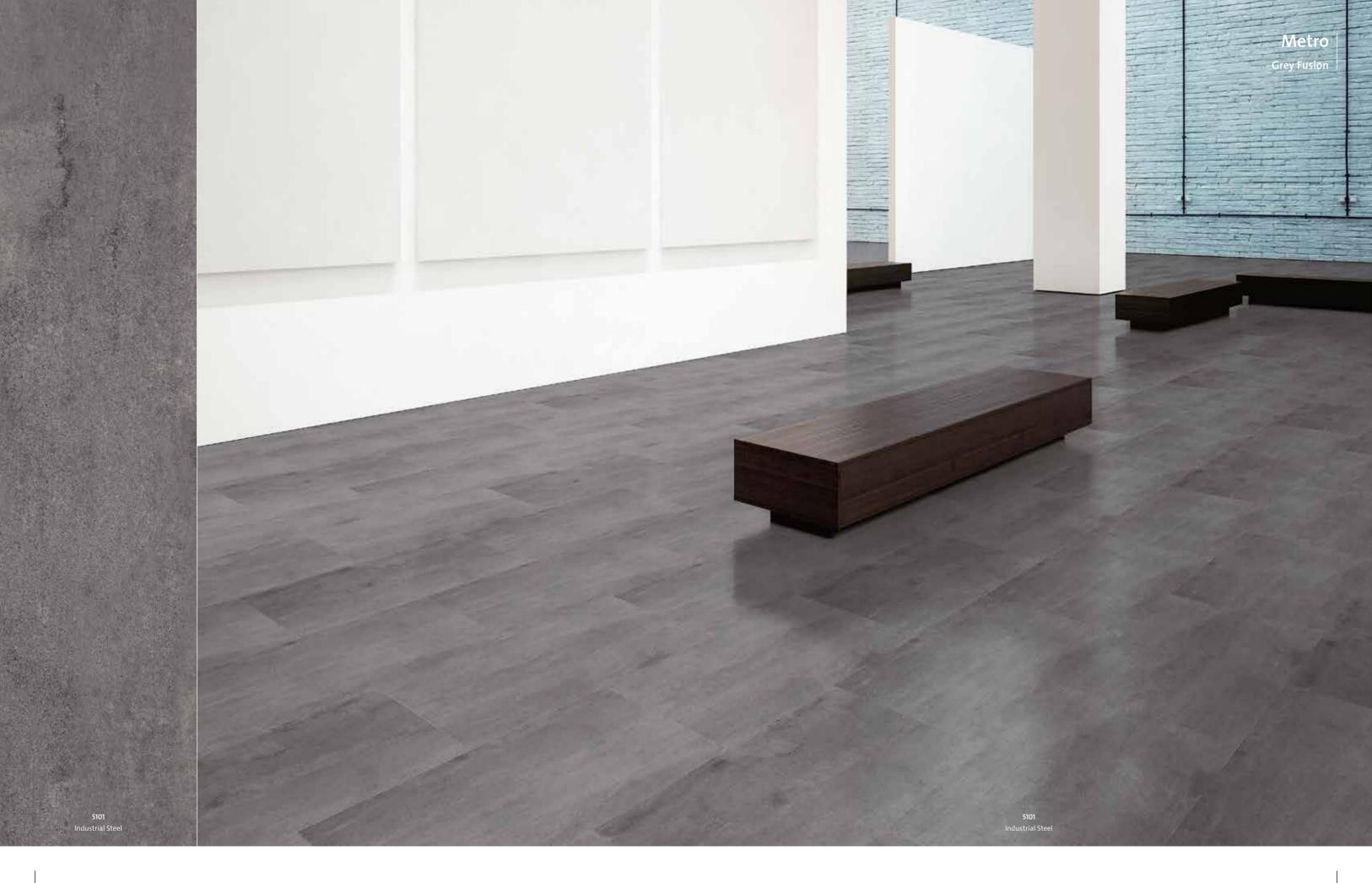
EXPONA COMMERCIAL 65 64 EXPONA COMMERCIAL

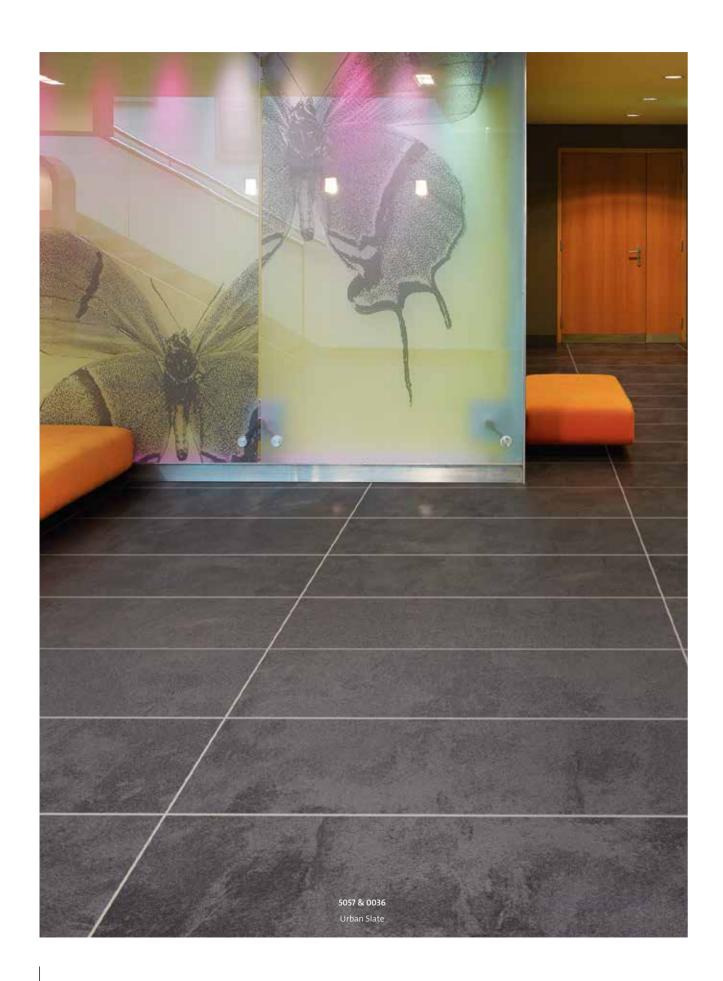


Metro
A seemingly never-ending pallet of grey tones evokes
associations of stone, concrete and steel, of architecture and technology.

The impressions merge with each other and form a living image
of the city, whose heart never stops beating. Grey Fusion











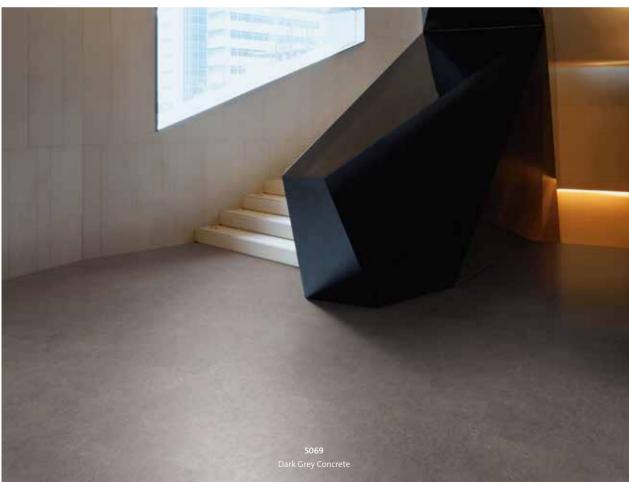


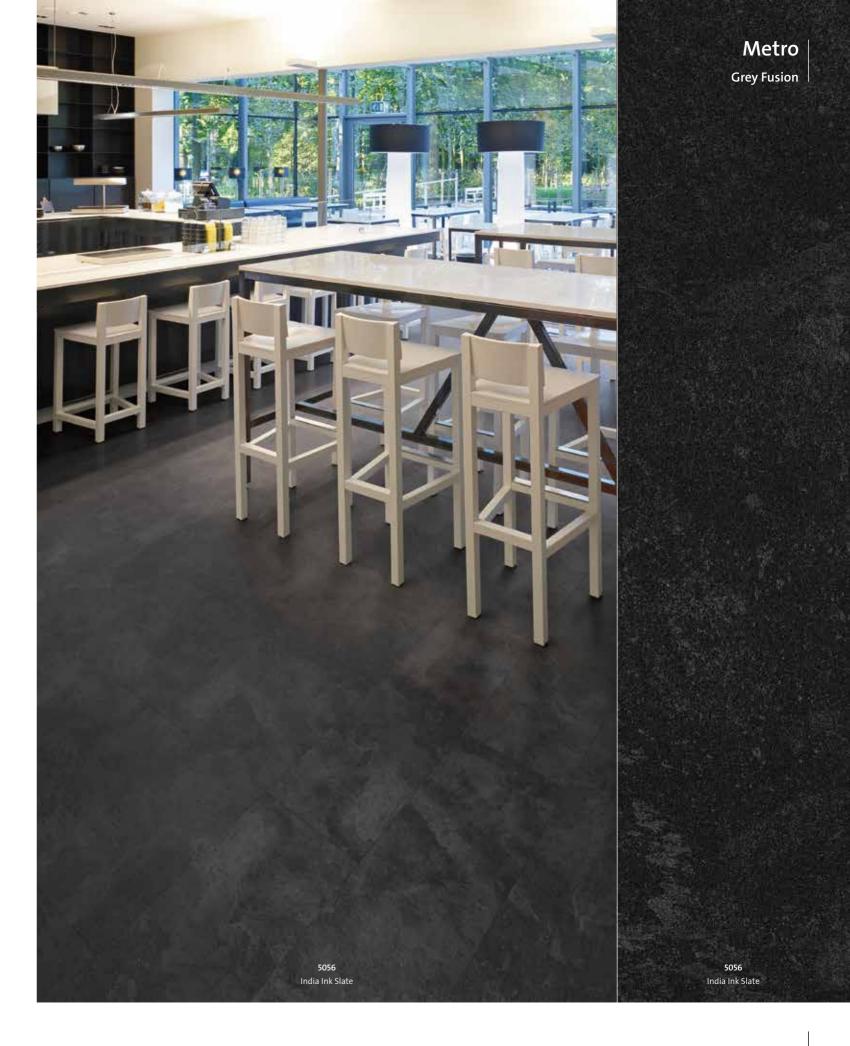












Metro Grey Fusion

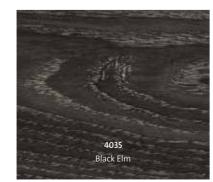


4083
Dark Limed Oak
203,2 x 1219,2 mm
Surface embossing: Wood structure





4035 Black Elm 152,4 x 914,4 mm Surface embossing: Fine wood structure





Iron Ore

457,2 x 914,4 mm
Surface embossing: Fine stone structure

















5056

India Ink Slate

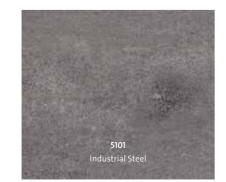
In Metro, the grey tones know no limits. And thereby set the counterpoint to the restlessness of everyday life. When grey is used, people, properties or products come into their own. Grey creates space. And in so doing opens up all planning possibilities. For designers who appreciate the nuances of tone.



5101 Industrial Steel

457,2 x 914,4 mm Surface embossing: Fine stone structure







5068 Cool Grey Concrete 609,6 x 609,6 mm Surface embossing: Stone structure









5057 Urban Slate 5057 Urban Slate 304,8 x 914,4 mm Surface embossing: Smooth wood structure





4104 Grey Salvaged Wood 203,2 x 1524,0 mm Surface embossing: Cross sawn structure





Pattern and/or colour variation

Bevelled edges

EXPONA COMMERCIAL 79 78 EXPONA COMMERCIAL



Contrast Black and white, light and dark –

the juxtaposition of contrasting extremes catches the eye.

Memorable textures and expressive patterns

are created that provide orientation and really have something to say.

Make a Statement



80 EXPONA COMMERCIAL EXPONA COMMERCIAL 81



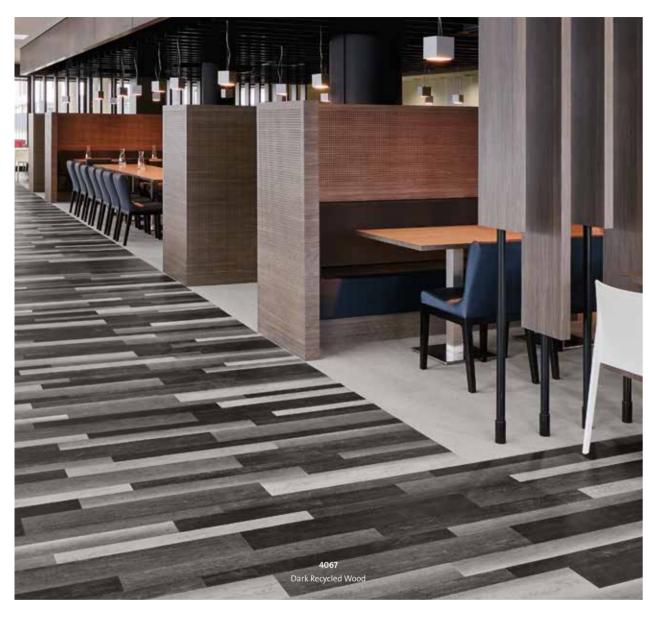
Make a Statement



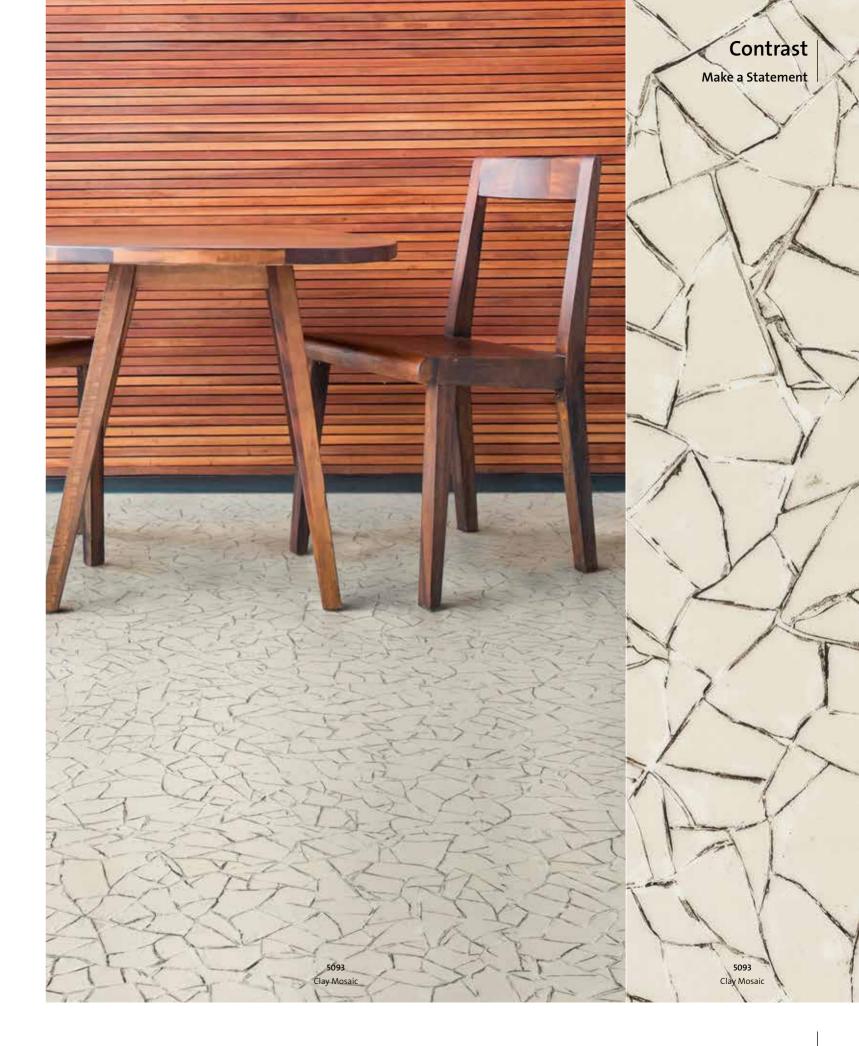
5105 Crystal Parchment











Make a Statement





Contrast is always a clear statement: about your own style, your planning signature. Boldness, texture and extravagance are the things that prepare the ground here in surprisingly new design expressions. How far do you want to go? It's in your hands.









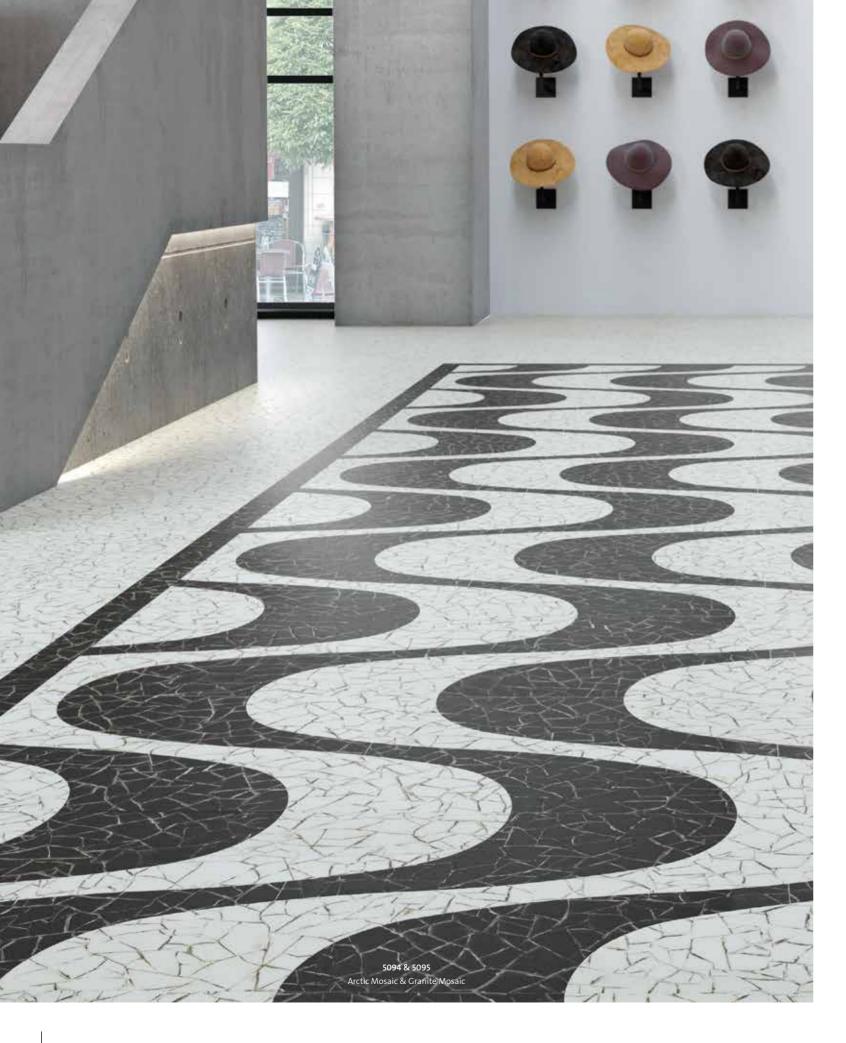






Pattern and/or colour variation

**Not cut to repeat



Make a Statement





152,4 x 914,4 mm Surface embossing: Beam wood structure







4033 Smoked Beam

152,4 x 914,4 mm Surface embossing: Beam wood structure

















5105 Crystal Parchment**

609,6 x 609,6 mm Surface embossing: Parchment structure





**Not cut to repeat

Make a Statement

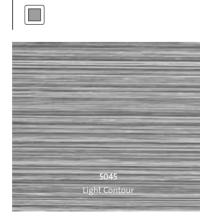


Dark Contour

304,8 x 914,4 mm Surface embossing: Linear structure



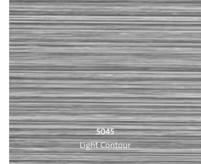






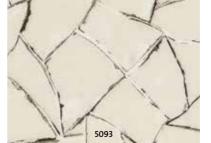
5045 Light Contour

304,8 x 914,4 mm Surface embossing: Linear structure











4068 Blue Recycled Wood





Surface embossing: Rustic wood structure



4067 Dark Recycled Wood

Surface embossing: Rustic wood structure





* Size Mix – Planks are supplied in three widths and in various colour combinations. 36 planks (76,2 / 101,6 / 152,4 x 914,4 mm, 12 planks of each size) per box.

See laying instructions on Page 126

**Not cut to repeat



Dusky Living wood reveals its bizarre patterns

and textures even as dusk falls. Thanks to its very diverse markings,

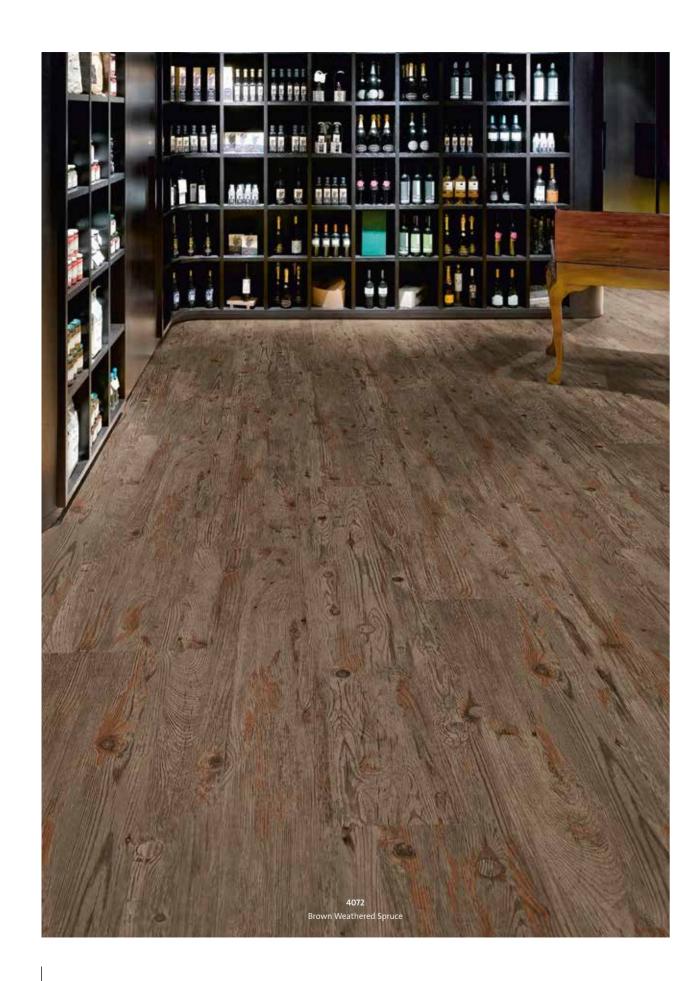
its sometimes smooth, sometimes rough surfaces give the forest

a face with character. Woodland Path



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Dusky **Woodland Path**





Dusky brings amazing comfort into the home. Warm and impressive, the mild natural tones are pleasing to the eye, bring a feeling of calm to rooms, deliver warmth and heart into the home, and seem to tell stories about life wherever you set foot.













Pattern and/or colour variation

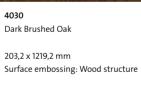
102 EXPONA COMMERCIAL

4088

Dark Classic Oak











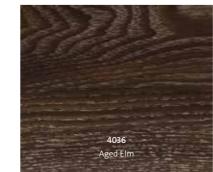
4072
Brown Weathered Spruce

203,2 x 1219,2 mm
Surface embossing: Rustic wood structure











4064
Grey Heritage Cherry

184,2 x 1219,2 mm
Surface embossing: Hand-planed wood structure



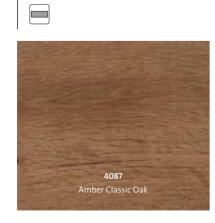




101,6 x 914,4 mm Surface embossing: Woodblock strukture







4087

Amber Classic Oak

Surface embossing: Wood structure

4087

Amber Classic Oak

152,4 x 1219,2 mm



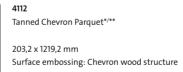
4102 Wild Teak

184,2 x 1524,0 mm Surface embossing: Smooth wood structure















4079

Roasted Oak



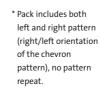




4079 Roasted Oak

Dusky

Woodland Path



**See laying instructions on Page 128



Auburn The first cold and frosty nights fall between

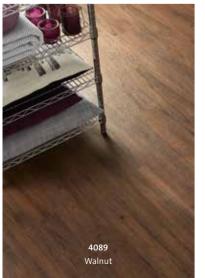
the last sunny days. Nature delivers a fiery array of colours:

Deep reds and golden highlights lend warmth to the brown tones

of the autumn leaves. Indian Summer





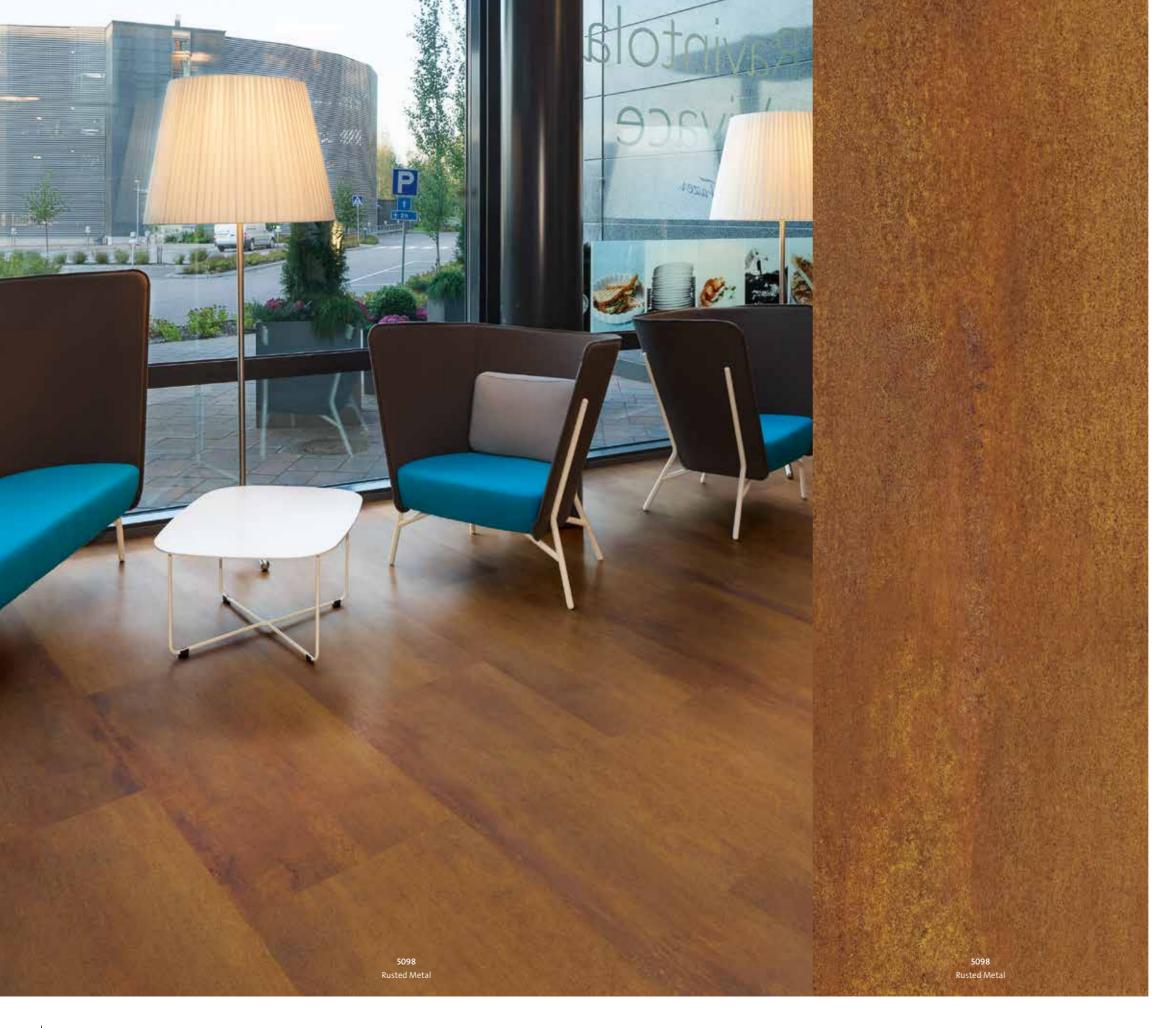






Auburn

Indian Summer







Auburn

Indian Summer

Auburn, a delightfully warm character with an enchanting sunny radiance. Reflecting a vibrant grain with shimmering light, constantly, and in every tiny detail. Brings more atmosphere and comfort to rooms, and they seem to give off their own



4089 Walnut 152,4 x 914,4 mm Surface embossing: Fine wood structure



4023

4023 Warm Ash 152,4 x 1219,2 mm Surface embossing: Wood structure









4066 Red Heritage Cherry 184,2 x 1219,2 mm Surface embossing: Hand-planed wood structure

> 4066 Red Heritage Cherry



152,4 x 914,4 mm

Surface embossing: Fine wood structure

203,2 x 1219,2 mm Surface embossing: Relief wood structure





Pattern and/or colour variation

Bevelled edges

Auburn

Indian Summer





4086
Honey Classic Oak

152,4 x 1219,2 mm
Surface embossing: Wood structure











1907 Nut Tree 101,6 x 914,4 mm Surface embossing: Fine wood structure





S098
Rusted Metal

457,2 x 914,4 mm
Surface embossing: Fine stone structure



objectiflof Your Hooring Partner

More than just groundwork.

Service

Our products are renowned to be longlasting and quick to lay. The about 140 members of our team are also quick off the mark when it comes to customer service, advice and delivery. objectflor is one of Europe's leading providers of elastic floorings for commercial and residential properties. Our floorings are dispatched to you quickly, straight from our state-of-the-art central warehouse. Would you like a sample? Simply let us know!

Environment

All our production sites and their suppliers are certified to the ISO 9001 quality management standard and to the ISO 14001 environmental management standard. Our partners are also certified

to the international BES 6001 and SA 8000 standards. This certification guarantees responsible procurement with regard to organisational management, supply chain management and environmental and social aspects.

Online design studio

You can use our online design studio to try out the endless possibilities achievable with EXPONA design flooring. All flooring can be inserted quickly and easily into the sample photos. The rooms featured from various residential and commercial settings can be used to conveniently find the right flooring for your requirements.

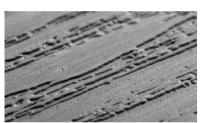
www.objectflor.de

Surfaces: improving on Mother Nature.

Natural embossed surface textures:



Wood structure an appreciation of warm beauty that also helps save the forest



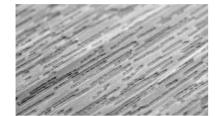
Relief wood structure for a beautifully lived-in appearance



Hand-planed wood structure showing the marks of skilled craftsmanship



Basalt stone structure embodies the rough, raw charm of the real thing



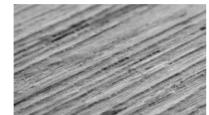
Fine wood structure incorporates the subtle charm of fine wood grain



Smooth wood structure gentle on the eyes, gentle on the feet



Stone structure tames the unbridled strength of massive stones



Rustic wood structure captures the rich, mature wonders of Mother Nature



Cross sawn structure reflects the special characteristics of a rough finish



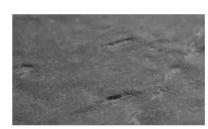
Fine stone structure smooths the ruggedness of nature with a gentle caress

Our ten classic embosses take their cue from nature. With every respect for the real thing – and for our environment's scarce resources. That's why our LVT floorings have the appearance of living things yet are several times more resilient, low-maintenance, warm underfoot and quiet when walked on.

In-register embossed surface textures that match the decor:



Natural wood structure resembles real wood down to the smallest detail



Smooth wood structure surpasses the quarried piece

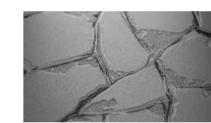


Parchment structure realises all the fine details of special transparency

Here, too, our materials are inspired by Mother Nature. We borrow the texture of traditional surfaces and characteristic features of what occurs naturally. The result is surface embosses that both visibly and tangibly express the print's unique features. The surface textures match the decor.



Woodblock structure has a beautifully solid appearance, like freshly chopped wood



Mosaic structure makes apparent coolness attractive both visually and to the touch



Beam wood structure brings tangibly rough beams into the building

Specially tailored embosses:



Chevron wood structure reproduces the 45-degree wood grain



Textile structure combines the appearance of fabric with low-maintenance PVC



Linear structure defines the direction both visibly and tangibly

Finely graduated embosses enhance the unusual decors down to the fine details of their striking texture.

Are you looking for a top-quality floor that sparks a dynamic interaction with the architecture of the building? Do you want to incorporate current trends? Are you planning visually convincing solutions that should be able to withstand more wear and tear? If so, then you're on the right path with



Designs to mix and match. So far, so good.

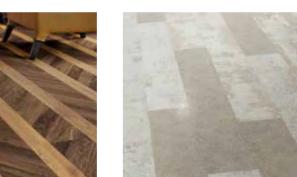


4102 – tramline-pattern laying with planks

4112, 1902 – chevron/plank combination









5094, 5095 – chessboard-pattern laying 5045, 5046 – herringbone-pattern laying with tiles



The floor is your playing field. And many laying suggestions.

We prepare the floor with EXPONA COMMERCIAL and unlimited design variety. And you take things further with your flooring – as individually as you like.



Size Mixed Recycled Wood



Mixed Sized Tiles

Size Mixed Recycled Wood – Planks Decors: 4067, 4068

Planks are supplied in three widths and in various colour combinations.

36 planks (76,2/101,6/152,4 x 914,4 mm, 12 planks of each size) per box.

Planks formats:

	1
76,2 x 914,4 mm	

2 101,6 x 914,4 mm

3

152,4 x 914,4 mm

s: Examples of installation: planks

1	1		1			1		
	2	2				2		
	3	-	3			3		
1	1		1			1 /		
	2		2			2		
3	3		3			3		
						$\overline{}$		

Mixed Sized Tiles Decors: 5059, 5104

Tiles are supplied in three widths and in two different colour combinations.

30 tiles (12 tiles of 152,4 x 609,6 mm and 304,8 x 304,8 mm, and 6 tiles of 304,8 x 609,6 mm) per box.

Tiles formats:



304,8 x 304,8 mm

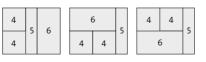
5

152,4 x 609,6 mm

6

304,8 x 609,6 mm

Examples of installation: tiles



4	1	4	1	4	ļ	4	1	4	ļ	2	ļ	4	ı	4	1	
			5				5				5				5	
	6	5			6		6			6						
5	5			5 5		5				5	,					

4	ļ	4	ļ		6		4		4		6			
			5		5 5			5						
	4	4	4	1		6		6 6		4		4		
		5			5 5			5						



Special installations.



4109 – Woodblock flooring



4111 – installation with two contrasting Chevron planks



4101 – herringbone pattern



4109 – Woodblock flooring



4112 – installation with one contrasting Chevron plank



4101 – triple herringbone pattern

Woodblock 4109 installation

Woodblock has a sturdy, solid look and always delivers its very own take on the real thing. This lets you preserve a unique look when laying the flooring.

Woodblock planks must always be laid staggered.

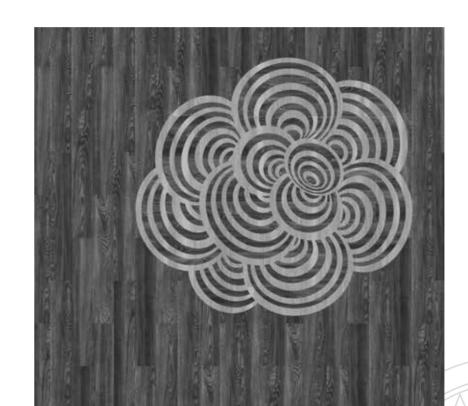
Chevron 4111 and 4112 installation

Chevron adds its own signature to a building. Two contrasting designs create interesting effects. You have the right freedom when it comes to laying the flooring.

Herringbone installation

Herringbone has class. Your choice of flooring defines the typical inspiration. Everything's possible, from classical to timeless elegance to Scandinavian airiness.

Inlays, logos, lettering, signage.



Busy places are precisely where your gaze is often directed towards the floor. The culture of the building starts here. This is the ideal opportunity for your own design solution. For an eye-catcher, enticing recollections, impulse buys. For showing the way and orientation. By playing with the designs, you can clearly identify and skilfully highlight different areas.

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Inlays – showing the way

Grouting and feature strips.

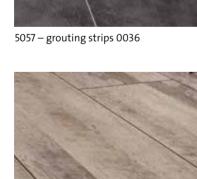
To add authenticity and accentuate the natural floor design. For bevelled planks and tiles, we recommend using 2,0 mm gauge inlay strips.



4017 – grouting strips 2536



Providing an alternative appearance with a bolder, more graphic look.



4107 – feature strips 5110

Grouting strips

Embossed surface

2537 (2,5 mm) / 0037 (2,0 mm) Beige	914 x 5 mm
	No the last
2536 (2,5 mm) / 0036 (2,0 mm) Grey	914 x 5 mm

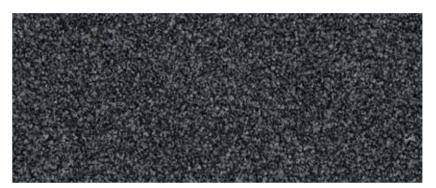
2538 Black	914 x 5 mm
OFFICE AND ADDRESS OF THE PARTY	214 5
2551 Light Oak	914 x 5 mm
THE PARTY OF	
2552 Mid Oak	914 x 5 mm
2553 Walnut	914 x 5 mm

Feature strips

Smooth surface

5100 Silver	1000 x 5 mm
5103 Black	1000 x 5 mm
5110 Brown	1000 x 5 mm

Planks for entrance areas.



2597 – entrance plank Grey Zone



2598 – entrance plank Tundra Zone

2599 – entrance plank Black Zone



2596 – entrance plank Ruby Zone

First impressions count. That's no secret. And that's why particularly in entrance areas, our four planks for entrance areas are the ideal supplement to EXPONA COMMERCIAL. They also keep your chosen floor clean. This protects the entire design of the floor. And ensures harmony when the corresponding colour is chosen. Or consciously sets a tone. The plank formats are easy to transport – and easy to lay.

Entrance planks

177,8 x 1219,2 mm Surface: Velour structure

Total weight: $4280 \text{ g/m}^2 +/-10 \%$ Gauge: 9,0 mm +/-10 % $10 \text{ planks per box with 2,17 m}^2$



Dimensions: as infinite as nature itself.

Nature stands for freedom. A vast horizon. And this is reflected in the dimensions of our flooring. We have developed ten different formats and two format mixes for you. We make it our mission to ensure that both decor and dimensions form a harmonious whole. At the end of the day, creating the perfect atmosphere is the sum of every detail.

Planks, tiles		
101,6 x 914,4 mm		
152,4 x 914,4 mm		
	457,2 x 914,4 mm	
304,8 x 914,4 mm		
152,4 x 1219,2 mm		
	609,6 x 609,6 mm	
184,2 x 1219,2 mm		
203,2 x 1219,2 mm		
184,2 x 1524,0 mm		
203,2 x 1524,0 mm		
Size Mixed Recycled Wood – Planks	Mixed Sized Tiles	
Decors: 4067, 4068	Decors: 5059, 5104	
76,2 x 914,4 mm	152,4 x 609,6 mm	
101 C v 014 4 mans	132,1 % 003,0 11111	
101,6 x 914,4 mm		
152,4 x 914,4 mm	304,8 x 609,6 mm	304,8 x 304,8 mm

EXPONA COMMERCIAL is a heterogeneous PVC floorcovering which is produced using phthalate-free and bio-based plasticisers designed for use in heavy commercial areas.

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, tile 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 1524,0 = 3,37 m² 12 @ 304,8 x 914,4 = 3,34 m² 11 @ 203,2 x 1524,0 = 3,41 m² 9 @ 609,6 x 609,6 = 3,34 m² 8 @ 457,2 x 914,4 = 3,34 m²
Packaging Size Mixed Recycled Wood	EN ISO 24342	mm	12 @ 76,2 x 914,4 12 @ 101,6 x 914,4 12 @ 152,4 x 914,4
Packaging 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
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		B _{fl} - s1
Slip resistance	DIN 51130 EN 13893		R10 DS
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
Electrical resistance to earth	EN 1081	ohm	ca. 10 ¹¹
Leakage to earth	VDE 0100 § 24	ohm	>5x10 ⁴
Chemical resistance	EN ISO 26987		
Abrasion group	EN ISO 10582		type I
Castor chair suitability	ISO 4918		yes, type W, EN 12529
Underfloor heating suitability	EN 1264-2		suitable max. 27 °C
AgBB VOC test			below quantifiable levels
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

Subject to change due to further technical development.
You will find the most up-to-date technical specifications and certificates on our website www.objectflor.de.





















Connected to nature. Committed to sustainability.

Our high quality standards ensure that EXPONA COMMERCIAL design floor-coverings meet all the requirements in terms of sustainability and a healthy indoor climate. All floorcoverings are regularly tested for emissions and they consistently achieve the best levels as laid down in strict guidelines.

In France, product tests are performed using the test method in accordance with ISO 16000 and the emissions behaviour of VOCs is assessed.

All EXPONA COMMERCIAL flooring has been given the best rating A+.

EXPONA COMMERCIAL design flooring has the "Indoor Air Comfort Gold" rating. This certificate issued by Eurofins is awarded to products with VOC emission levels below any globally determined VOC limits.

All EXPONA COMMERCIAL flooring is also 100% recyclable and can be reused in materials and fuel. The recycled materials are integrated into new production insofar as this is possible.

As a member of the European Resilient Flooring Manufacturer's Institute (ERFMI), objectflor – a subsidiary of James Halstead plc – supports the goal of sustainable building and has drawn up an environmental product declaration (EPD) for the flooring EXPONA COMMERCIAL. EXPONA floorings have been assessed in accordance with the EN 15804 programme of the "Institut Bauen und Umwelt e.V." (IBU) for ecological building assessment.

EXPONA floorings hold **FloorScore**, **BRE** and **LEED Credits** certification around the world.

























Contact.

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The samples shown are only a part of the product illustrated. They only show a small part of the whole design and colour. Colour paper printing can only reproduce the colours to a certain extent. When selecting colours, you should obtain original samples. We will happily send you these at short notice. Please order on the Internet using the sample dispatch section.



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