



Acoustic vinyl

**modul'up<sup>®</sup>** 19dB | compact  
**sarlon<sup>®</sup>** 19dB | 15dB

 Fully adhered flooring

 Adhesive free flooring

 **FAST FLOORING**

 25 x 2 m

creating better environments

**forbo**

FLOORING SYSTEMS



## modul'up® | sarlon®

### ***Modul'Up: Expertise and Innovation in Loose lay Flooring*** ***Sarlon: Expertise and Heritage in Acoustic Flooring***

Experience the perfect blend of style and functionality with Modul'up and Sarlon flooring. Designed with advanced acoustic technology, Sarlon provides superior sound absorption and is engineered for low indentation, ensuring it withstands heavy foot traffic while maintaining its pristine appearance over time.

Modul'up sets the standard in loose lay flooring. Built on years of innovation and experience, this best-in-class solution is trusted and tested worldwide. It offers an adhesive-free installation that minimises disruption and reduces costs, making it a sustainable, circular solution.

Elevate the aesthetic of any space with our extensive range of attractive options in Modul'up and Sarlon. Trust Forbo the experts in flooring, to deliver the quality you can rely on, with a design collection that caters to every style and taste.

This sample book showcases a full range of designs and colours, available in 4 distinct high performance constructions, each offering unique advantages.

Modul'up products are designed as part of the circular economy and require no adhesive.

All 4 constructions contain 20% or more recycled content, have very low emissions, are phthalate-free, and are manufactured with green energy, meeting all environmental and quality standards.

All protected with the Xtrem PUR finish, delivering exceptional performance with:

- Best possible chemical resistance, making maintenance effortless, even with tough stains
- Durable resistance against scuff, scratch and other appearance disturbances
- Hygienic, easy to clean surface that prevents bacterial growth
- Natural matt finish for enhanced design and R10 slip resistance



### **modul'up® 19dB**

THE BEST FULLY LOOSE LAID SHEET ACOUSTIC SOLUTION

- Quick installation with no downtime – the floor is ready for immediate use
- Easy replacement and removal, offering long-term cost savings
- Offering all benefits of the best performing acoustic in one product



### **modul'up® compact**

THE BEST FULLY LOOSE LAID SHEET COMPACT SOLUTION

- Fast installation and renewal, reducing downtime – the floor is ready for immediate use
- Compact, durable, and ideal for heavy traffic and intense use
- Can be installed over existing floors or new, even on not fully dried concrete, thanks to its adhesive-free installation



### **sarlon® 19dB**

THE BEST ACOUSTIC HIGH TRAFFIC PRODUCT ON THE MARKET

- Highest acoustic sound reduction of 19dB
- Best residual indentation for a 19dB acoustic product
- High performance characteristics in all relevant aspects



### **sarlon® 15dB**

THE BEST BALANCE OF ACOUSTIC AND HEAVY TRAFFIC NEEDS

- Lowest residual indentation for an acoustic product, suitable for heavy loads
- 15dB acoustic performance for added comfort at high performance
- A unique market solution for both acoustic and heavy-traffic requirements
- Sarlon is GreenTag GreenRate Level A and BEP PVC certified, with a product-specific EPD contributing to Responsible Products credits



**8483** | Scandinavian oak

LRV 32



**8413** | natural oak

LRV 32



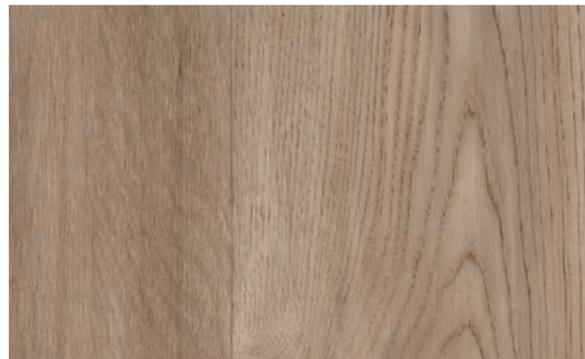
**8421** | polar oak

LRV 39



**8513** | blond chill oak

LRV 29



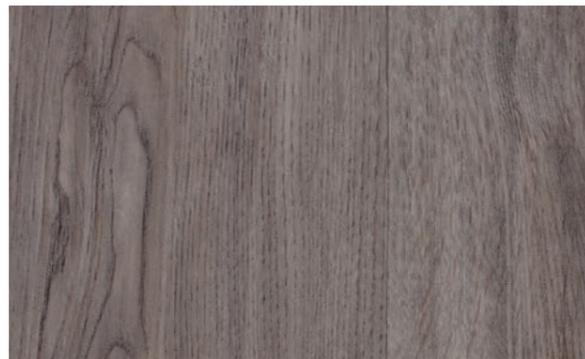
**8514** | pure chill oak

LRV 27



**8521** | whitewashed chill oak

LRV 42



**8512** | smoked chill oak

LRV 25



**8804** | natural boreal oak **0847** | soft blue uni



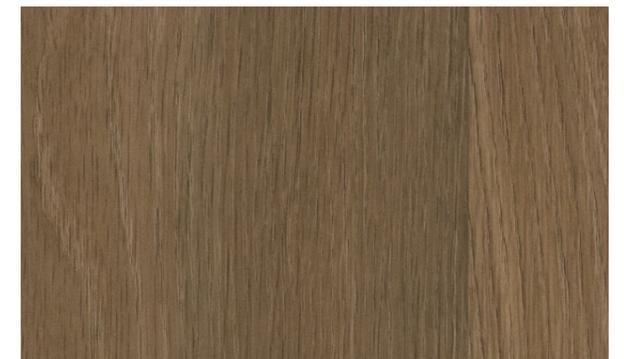
**8804** | natural boreal oak

LRV 31



**8813** | classic boreal oak

LRV 23



**8803** | dark boreal oak

LRV 14



8703 | natural narrow oak

LRV 37



8701 | grey narrow oak

LRV 37



8713 | medium narrow oak

LRV 32



8723 | weathered narrow oak

LRV 34



90403 | warm mini terrazzo 98144 | dark walnut



8723 | weathered narrow oak



98103 | natural walnut

LRV 16



98144 | dark walnut

LRV 10



98603 | whitewashed infinity oak

LRV 36



98613 | natural infinity oak

LRV 23

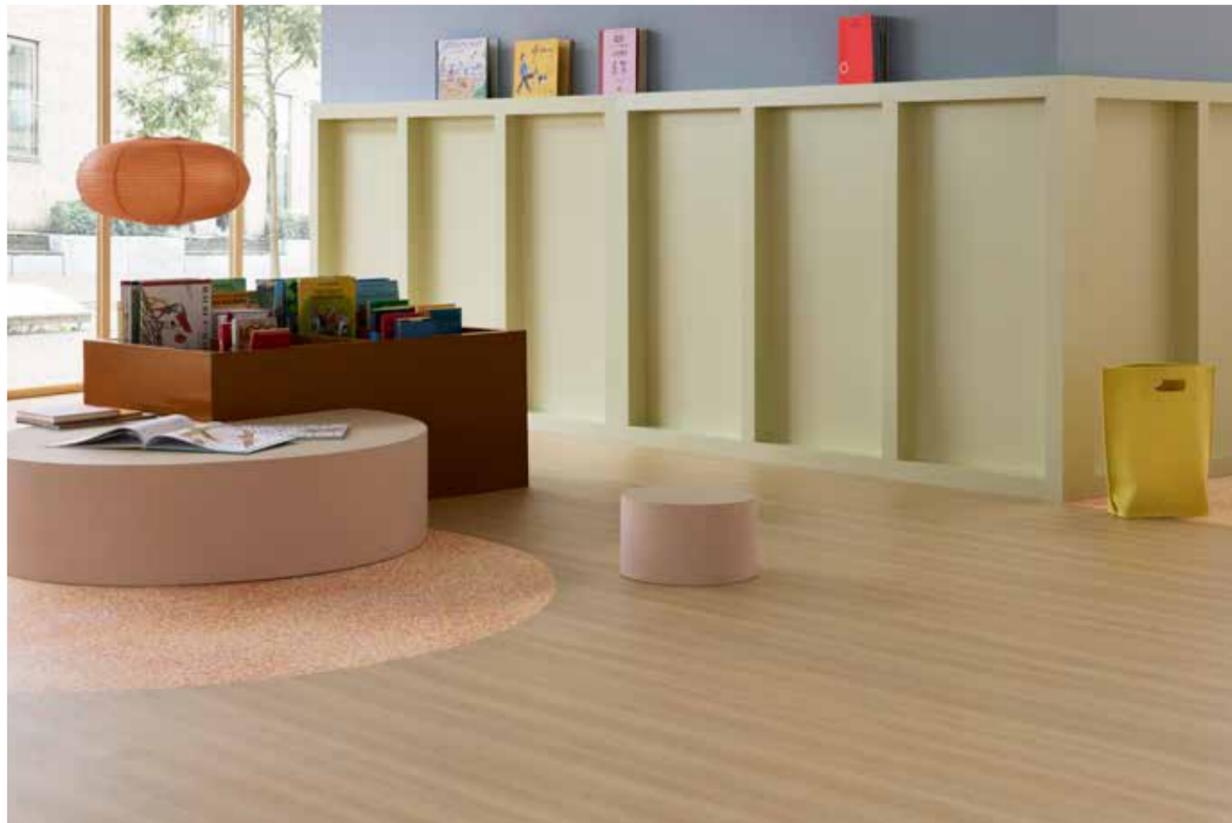


98623 | dark infinity oak

LRV 16



98714 | golden industrial parquet 0858 | artichoke uni



98613 | natural infinity oak 90706 | floral halo



98713 | light industrial parquet

LRV 34



98714 | golden industrial parquet

LRV 28



98503 | natural shaped wood

LRV 34



98513 | contrasted shaped wood

LRV 29

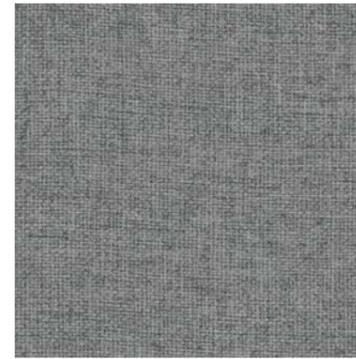


98523 | honey shaped wood

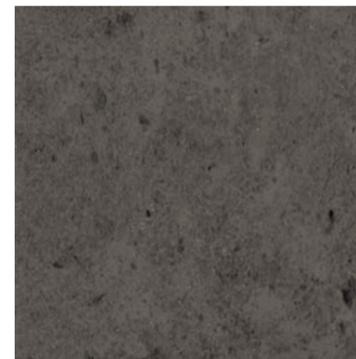
LRV 24



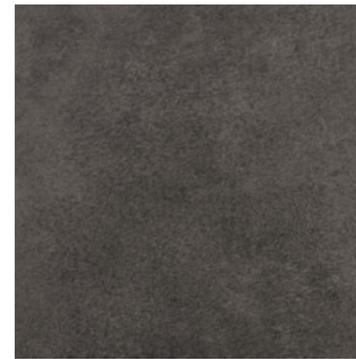
4572 | medium grey cement LRV 26



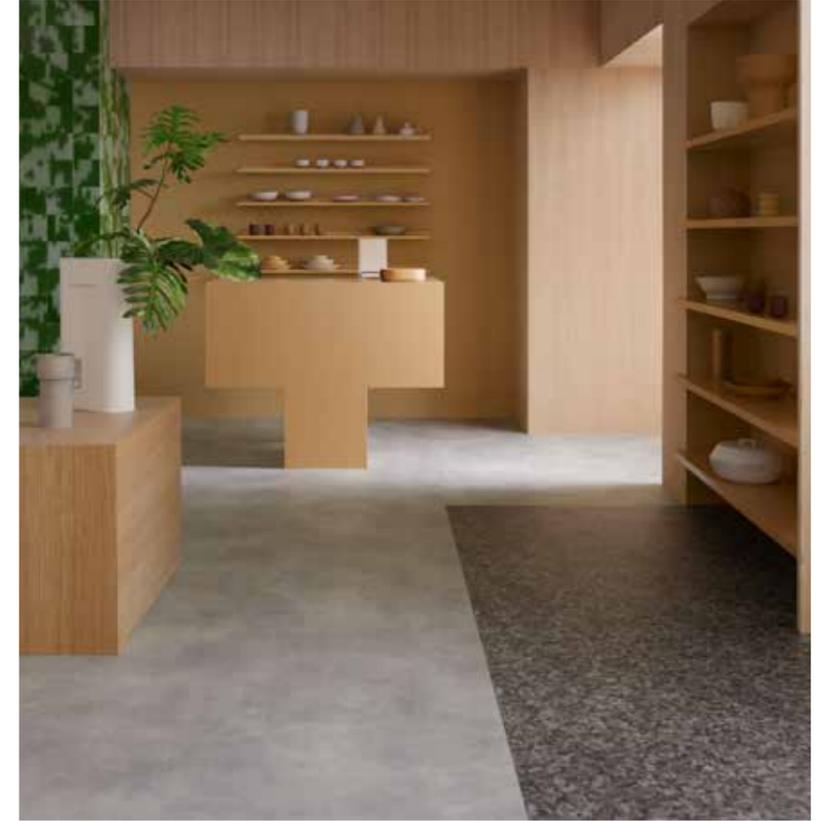
92312 | anthracite new nairobi LRV 22



4579 | slate cement LRV 15



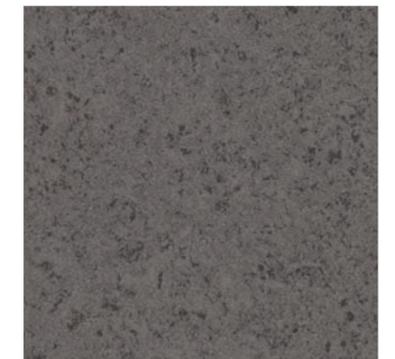
4742 | pewter concrete LRV 12



4771 | silver concrete 90909 | grey mimetico



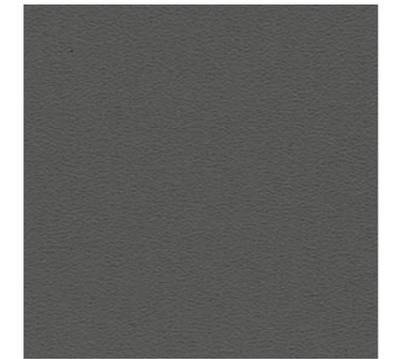
90909 | grey mimetico LRV 15



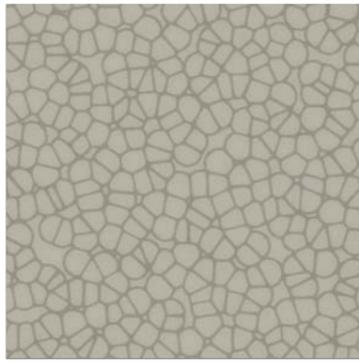
4209 | medium grey canyon LRV 19



4761 | steel concrete LRV 16



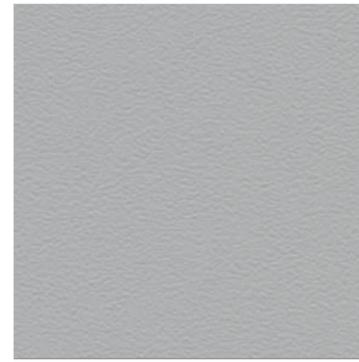
0869 | charcoal uni LRV 13



90752 | grey halo contour LRV 40



90401 | grey mini terrazzo LRV 56



0861 | light grey uni LRV 41



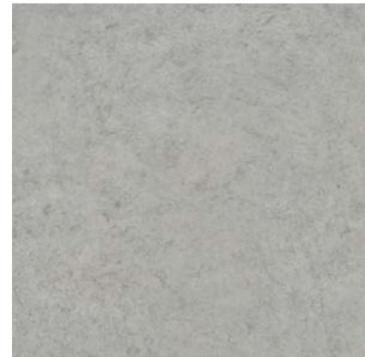
4601 | cloud urban concrete



3801 | pearl cristal LRV 41



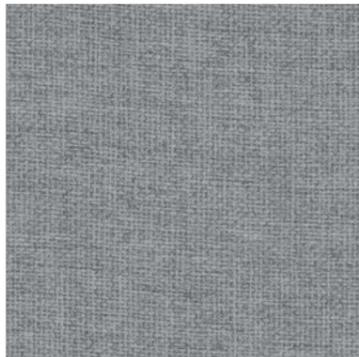
4771 | silver concrete LRV 28



4602 | pebble urban concrete LRV 32



4612 | fog urban concrete LRV 34



92302 | light grey new nairobi LRV 28



90401 | grey mini terrazzo 90752 | grey halo contour



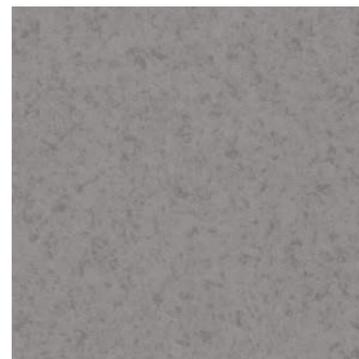
3812 | light grey cristal LRV 29



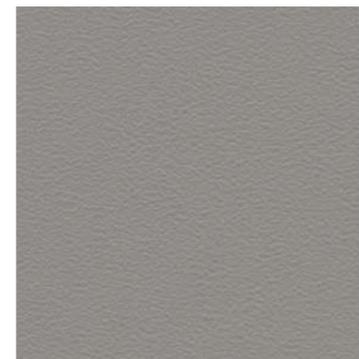
4601 | cloud urban concrete LRV 49



3819 | medium grey cristal LRV 18



4212 | grey canyon LRV 27



0862 | stone grey uni LRV 27

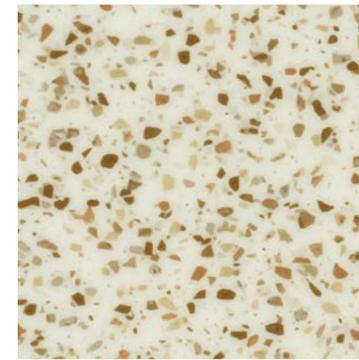


4211 | light grey canyon LRV 34



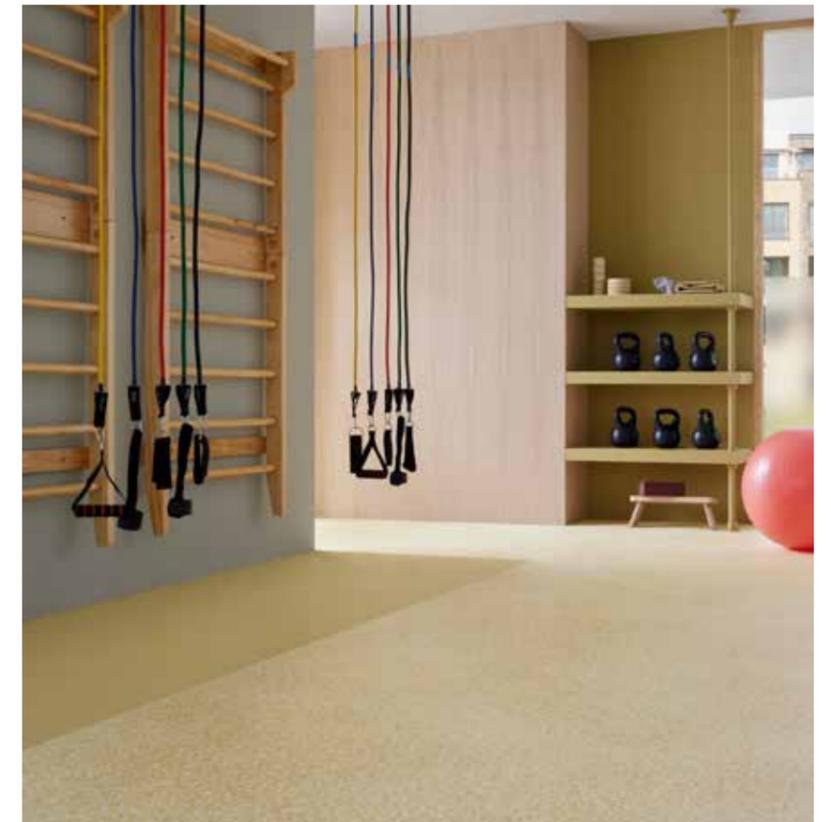
91651 | grey travertine

LRV 47



90403 | warm mini terrazzo

LRV 59



90204 | soft ochre canyon 90703 | champagne halo



4200 | ivory canyon

LRV 50



4570 | chalk cement

LRV 49



0863 | beige grey uni

LRV 39



4573 | clay cement

LRV 41



91651 | grey travertine 0863 | beige grey uni



0843 | clay uni

LRV 47



4613 | mortar urban concrete

LRV 37



4603 | seashell urban concrete

LRV 50



92303 | sand new nairobi

LRV 27



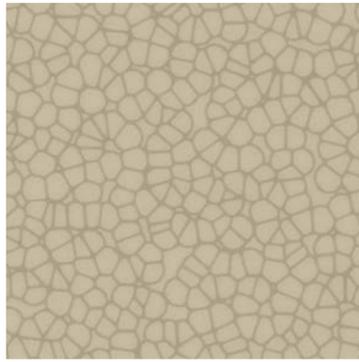
4713 | peanut concrete

LRV 28



3811 | grey beige cristal

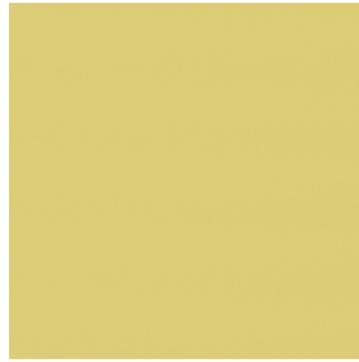
LRV 47



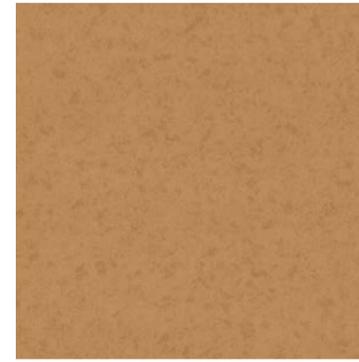
90753 | linen halo contour LRV 43



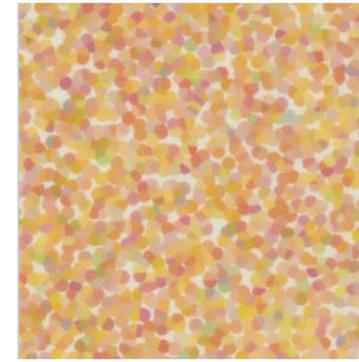
3803 | eggshell cristal LRV 66



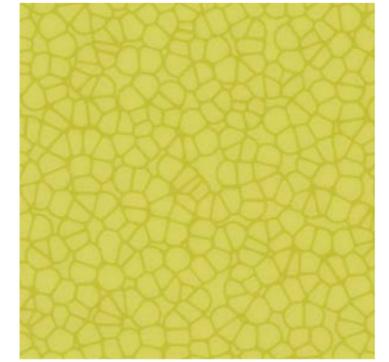
0845 | corn uni LRV 60



90206 | blush canyon LRV 31



90706 | floral halo LRV 47



90758 | citrus halo contour LRV 53

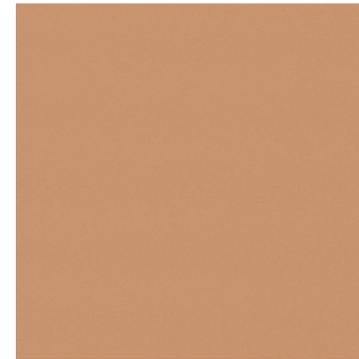


90703 | champagne halo

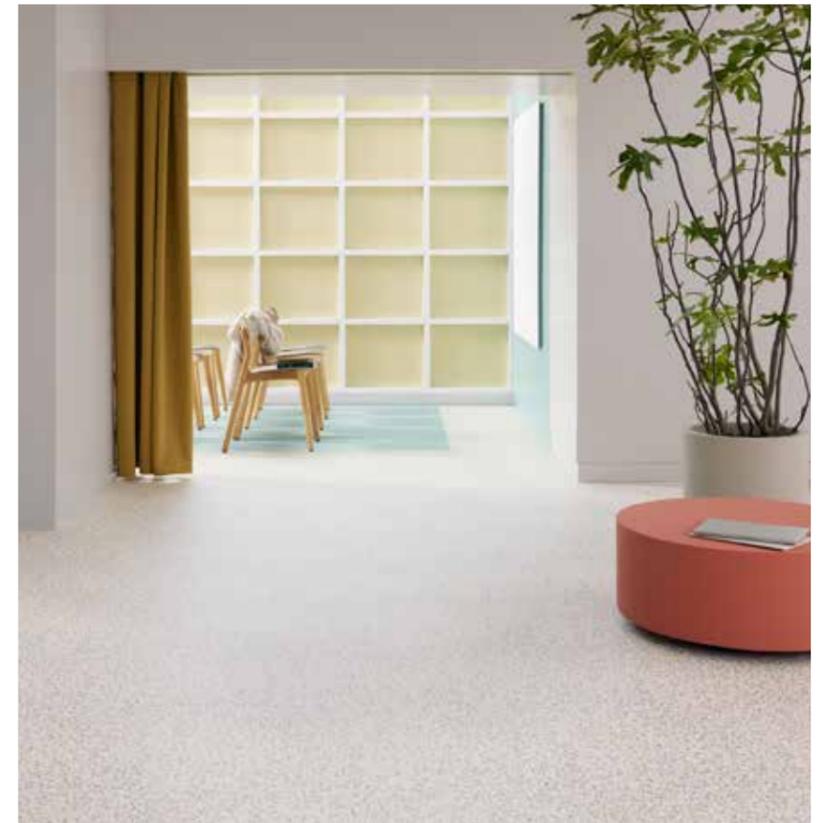
LRV 56



90204 | soft ochre canyon LRV 41



0846 | terracotta uni LRV 29



91653 | natural travertine LRV 50



98506 | terracotta shaped wood 0846 | terracotta uni



0856 | sienna uni LRV 17

90400 | multicoloured mini terrazzo 0848 | sea green uni



92353 | flax new nairobi LRV 38

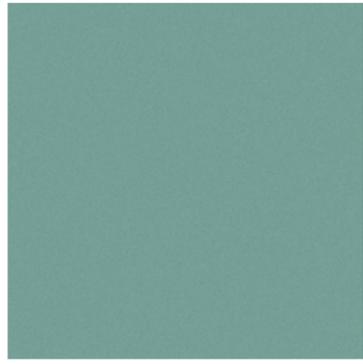


98506 | terracotta shaped wood

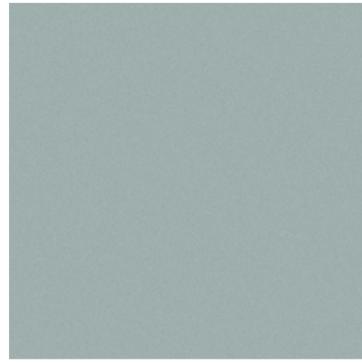
LRV 29



90400 | multicoloured mini terrazzo LRV 54



0848 | sea green uni LRV 32



0847 | soft blue uni LRV 36



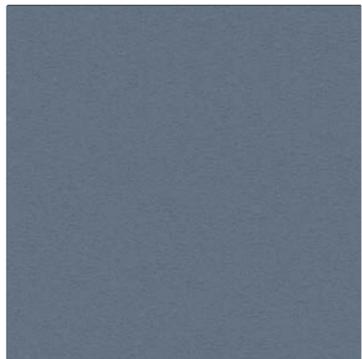
0858 | artichoke uni LRV 28



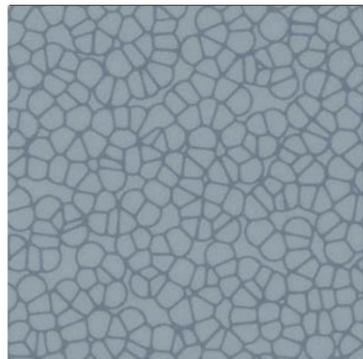
90707 | lagoon halo LRV 46



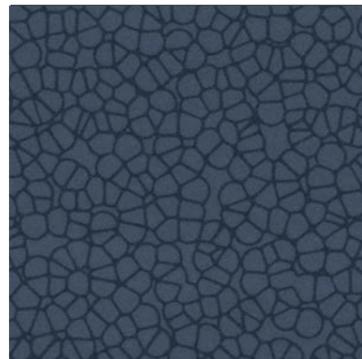
90247 | grey blue canyon LRV 26



0857 | dusty blue uni LRV 19



90757 | blue halo contour LRV 30



90767 | denim halo contour LRV 10



98507 | blue shaped wood LRV 15



98713 | light industrial parquet



98513 | contrasted shaped wood



98613 | natural infinity oak



98103 | natural walnut



8813 | classic boreal oak





91653 | natural travertine



8513 | blond chill oak 90400 | multicoloured mini terrazzo



90909 | grey mimetico



4613 | mortar urban concrete 92353 | flax new nairobi

# Technical specifications

Modul'up Compact meets the requirements of EN 10582

Modul'up 19 dB, Sarlon 15 dB and Sarlon 19 dB meet the requirements of EN 651 and ISO 11638



		Modul'up 19 dB	Modul'up Compact	Sarlon 15 dB	Sarlon 19 dB	
	Total thickness	EN ISO 24346	3.45 mm	2.0 mm	2.6 mm	3.4 mm
	Wear layer thickness	EN ISO 24340	0.70 mm	0.70 mm	0.70 mm	0.70 mm
	Commercial use	EN ISO 10874	34	34	34	34
	Industrial use	EN ISO 10874	42	43	42	42
	Packaging		Rolls	Rolls	Rolls	Rolls
	Roll length	EN ISO 24341	+/- 25 ml	+/- 25 ml	+/- 25 ml	+/- 25 ml
	Roll width	EN ISO 24341	2 m	2 m	2 m	2 m
	Total weight	EN ISO 23997	2,830 g/m <sup>2</sup>	2,600 g/m <sup>2</sup>	2,700 g/m <sup>2</sup>	2,900 g/m <sup>2</sup>
	Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB	ΔLw = 4 dB	ΔLw = 15 dB	ΔLw = 19 dB
	In-room impact noise	NF S 31-074	Ln,e,w < 65 dB, Class A	Ln,e,w < 75 dB, Class B	Ln,e,w < 65 dB, Class A	Ln,e,w < 65 dB, Class A
	Sound absorption	EN ISO 354 EN ISO 11654	α <sub>w</sub> = ± 0.05	α <sub>w</sub> = ± 0.05	α <sub>w</sub> = ± 0.05	α <sub>w</sub> = ± 0.05
	Residual indentation typical value Requirement	EN ISO 24343-1	0.08 mm ≤ 0.20 mm	0.02 mm ≤ 0.10 mm	0.05 mm ≤ 0.20 mm	0.08 mm ≤ 0.20 mm
	Slip resistance	AS 4586:2013	R10 <sup>(1)</sup>	R10 <sup>(1)</sup>	R10 <sup>(1)</sup>	R10 <sup>(1)</sup>
	Abrasion resistance	EN 660-2	T	T	T	T
	Castor chair resistance	ISO 4918	Yes	Yes	Yes	Yes
	Furniture leg resistance	EN ISO 16581	compliant	compliant	compliant	compliant
	Dimensional stability	EN ISO 23999	≤ 0.10 %	≤ 0.10 %	≤ 0.10 %	≤ 0.10 %
	Colour fastness to light Requirement	EN ISO 105-B02	7 ≥ 6	7 ≥ 6	7 ≥ 6	7 ≥ 6
	Stain resistance	EN ISO 26987	Excellent	Excellent	Excellent	Excellent
	Anti-bacterial activity <sup>(2)</sup>	ISO 22196 or ISO 846	>99% inhibits growth	>99% inhibits growth	>99% inhibits growth	>99% inhibits growth
	Surface treatment		XtremPUR™	XtremPUR™	XtremPUR™	XtremPUR™
	Emissions into air: TVOC* at 28 days	EN 16516	≤ 0.02 mg/m <sup>3</sup>	≤ 0.02 mg/m <sup>3</sup>	≤ 0.01 mg/m <sup>3</sup>	≤ 0.01 mg/m <sup>3</sup>
	<b>Creating better environments</b>					
	Renewable electricity		Sarlon and Modul'up are manufactured using 100% electricity made from renewable sources			
	Product stewardship		Forbo is a founding member of ResiLoop product stewardship scheme for resilient flooring. Modul'up is recyclable at end of life.			
	Ska rating		Sarlon and Modul'up meet the Ska Rating criteria for M12 soft floor coverings in office, retail and higher education schemes			
	REACH (European regulation)	1907/2006/CE	compliant <sup>(3)</sup>	compliant <sup>(3)</sup>	compliant <sup>(3)</sup>	compliant <sup>(3)</sup>
	Compliance EN 14041		0200859-DOP-010	0200862-DOP-010	0200860-DOP-010	0200859-DOP-010
	Reaction to fire	ISO 9239.1	CRF: > 4.5 kW/m <sup>2</sup> smoke development: < 750%.min	CRF: > 4.5 kW/m <sup>2</sup> smoke development: < 750%.min	CRF: > 4.5 kW/m <sup>2</sup> smoke development: < 750%.min	CRF: > 4.5 kW/m <sup>2</sup> smoke development: < 750%.min
	Slip resistance	EN 13893	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30
	Body voltage	EN 1815	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV
	Thermal conductivity <sup>(4)</sup>	EN 12524 (EN ISO 10456)	0.25 W/(m.K)	0.25 W/(m.K)	0.25 W/(m.K)	0.25 W/(m.K)

<sup>(1)</sup> Slip test result achieved in an independent laboratory on a new sample. On-site testing is variable and may not guarantee the same result. For sustainable slip resistance, use a particle-based floor such as the Step range.

<sup>(2)</sup> Adhering to Forbo's cleaning recommendations offers the best protection against infection. Access our full guide at [www.forbo-flooring.com.au/downloads](http://www.forbo-flooring.com.au/downloads).

<sup>(3)</sup> The products do not contain substances of the candidate list published by ECHA (SVHC substances of very high concern) under REACH regulations.

<sup>(4)</sup> The products are suitable for use with underfloor heating systems.

\* TVOC : total volatile organic compounds

All Forbo Flooring Systems' sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001.

All Forbo Flooring Systems' manufacturing operations have a certified Environmental Management System in accordance with ISO 14001.

The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPD's) which can be found on our website

Sarlon and Modul'up are manufactured in a facility certified to SA 8000\* and ISO 45001.



## Australia

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creating better environments



FLOORING SYSTEMS