CENTURA



Acoustic vinyl

sarlon[®] 15 dB | 19 dB Fully adhered flooring modul'up[®] 19 dB | compact FASTFIT & Rapid, reusable flooring







sarlon® modul'up®

The Acoustic collection

The known high quality acoustic vinyl of Sarlon and the market leading concept of Modul'up are combined into one dedicated collection. It offers the highest diversity, in meeting your specific project requirements, in today's environment.

The diversity in design in this range with over 90 designs and colour options gives you enough choice for any dynamic in your building. The constellation of the design concept is built in such a way that next to offering very strong individual solutions on the different types of design there are also strong links created to connect the whole concept.

In this sample book you will find the full range of items that are available in no less than 4 different high performance constructions. The diversity in constructions all come with their own benefits and advantages, all availablein this wide range of designs and colours as shown in this book.

XTREM PUR

EXTREMELY HIGH-PERFORMANCE LACQUER PROTECTION WITH

- Best possible resistance against stains for easy maintenance
- Durable resistance against scuffs and scratches
- Easy to clean, hygienic surface, which prevents the growth of bacteria
- Natural matt appearance enhances the design and R10 enhanced slip resistance

sarlon® 19 dB

WELL PROVEN ACOUSTIC HIGH TRAFFIC PRODUCT

- · Superior acoustic sound reduction of 19 dB
- Best residual indentation for a 19 dB acoustic product
- High performance characteristics on all relevant features

sarlon® 15 dB

THE OPTIMAL COMBINATION OF ACOUSTIC AND HIGH LOAD REQUIREMENTS

- Low residual indentation, suitable for heavy loads
- 15 dB acoustic performance for additional comfort
- A unique product proposition in the market

Both constructions have very low emissions, are phthalate free and made with green energy and meet all relevant environmental and quality standards.

modul'up®19 dB

THE ADHESIVE FREE ACOUSTIC SHEET SOLUTION

- Rapid installation with minimal downtime and disturbance. and can be walked on immediately after installation
- · Long term benefit of very quick removal, replacement and end of life recycling, saving money over time
- No adhesive needed, reducing disruption and avoiding lingering adhesive odours
- · As part of Forbo's Fast Fit collection, Modul'up can reduce downtime by over 50% compared to standard, glued down products

modul'up®compact

THE ADHESIVE FREE COMPACT SHEET SOLUTION

- Speed of installation and renewal reduces downtime and is immediately ready to use after installation
- Compact and strong solution for heavy traffic and intense use
- Possibility to use over existing flooring, no need to remove on many occasions

Modul'up products are introduced as an output of our circular economy design concept and do not require any adhesive for installation.

All four products have very low emissions, are phthalate free, are made with green electricity and meet all relevant environmental and quality standards.





Each item in this sample book is available in all four constructions;

Sarlon 19 dB, Sarlon 15 dB,

Modul'up 19 dB and Modul'up

Compact. Underneath each sample, you will find a single colourway number, which can then be combined with one of the construction codes listed below:





T4319

Sarlon 15 dB



T4315



UP4319





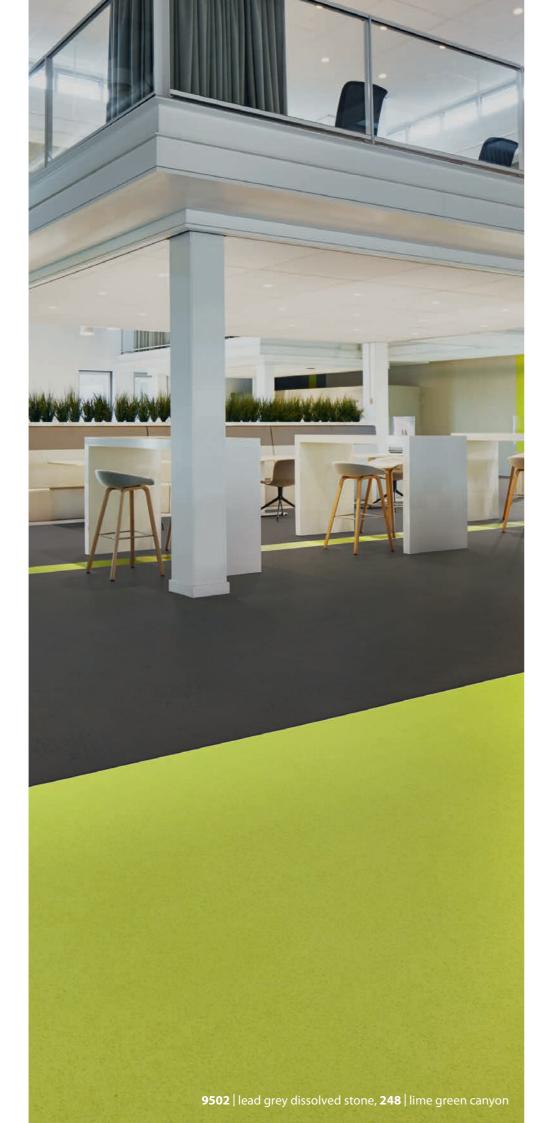
UP43C

Example:

If you would like to order the colourway 'blond chill oak' in the Sarlon 19 dB construction, you would combine the colourway number '8513' and the construction code 'T4319' to arrive at the desired product code.

This is how you would specify this example order:







8412 | grey silver oak



8420 | clay oak xl LRV 23



8422 | carbon oak xl LRV 16



8483 | scandinavian oak LRV 32



8413 | natural oak LRV 32



8421 | polar oak LRV 39



8412 | grey silver oak LRV 26



8513 | blond chill oak, **9406** | coral terrazzo



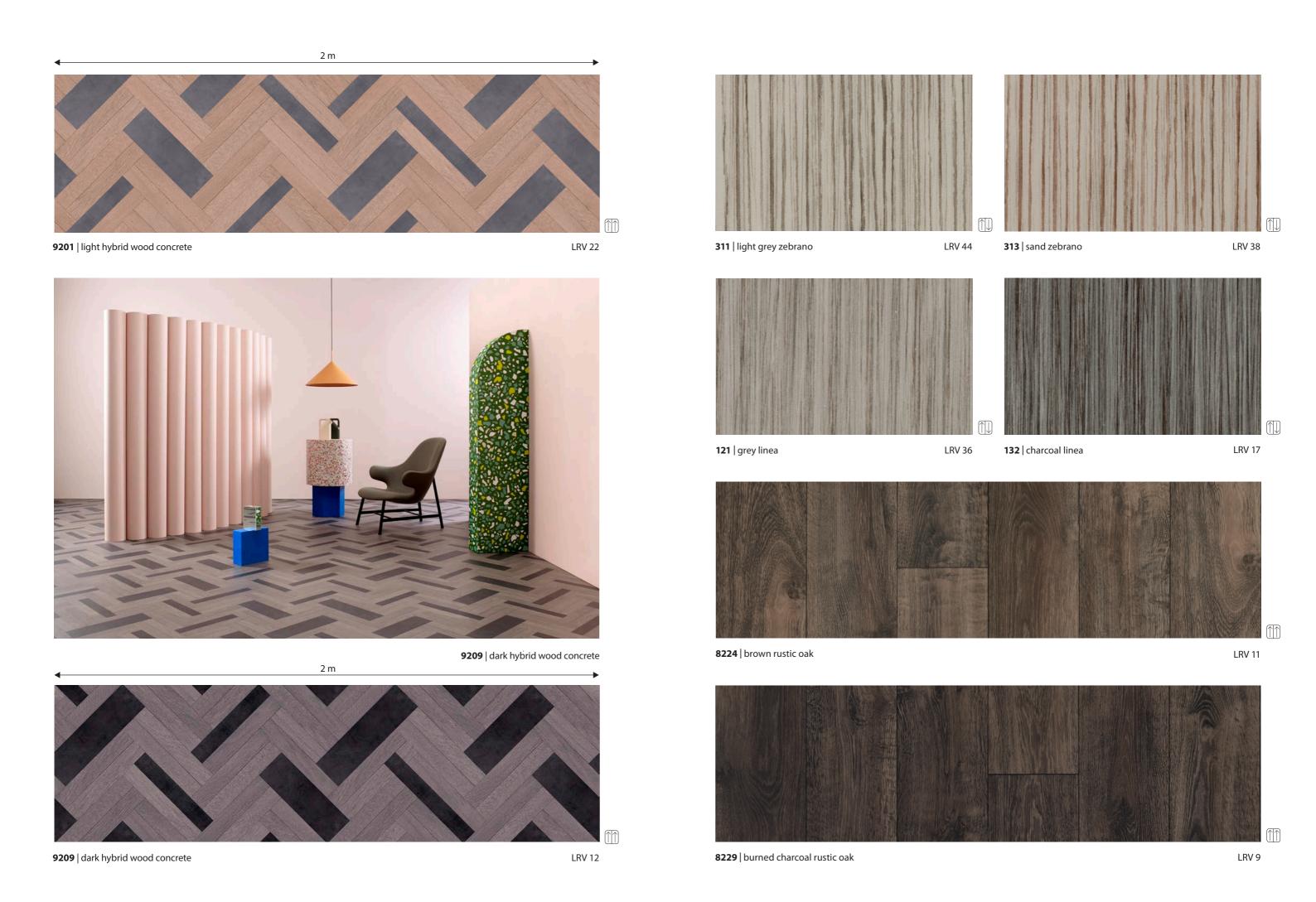
8513 | blond chill oak LRV 29



8514 | pure chill oak LRV 27



8512 | smoked chill oak LRV 25







9501 | neutral grey dissolved stone, **4806** | soft peach stardust, **886** | red uni

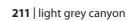


9502 | lead grey dissolved stone



904 | graphite stromboli LRV 12 902 | bronzite stromboli



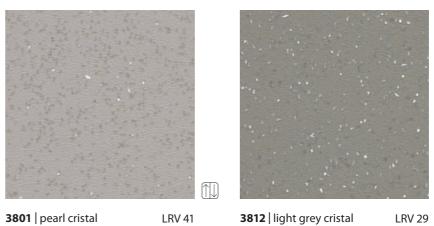






223 | sand canyon

LRV 53



3812 | light grey cristal LRV 41



3819 | medium grey cristal



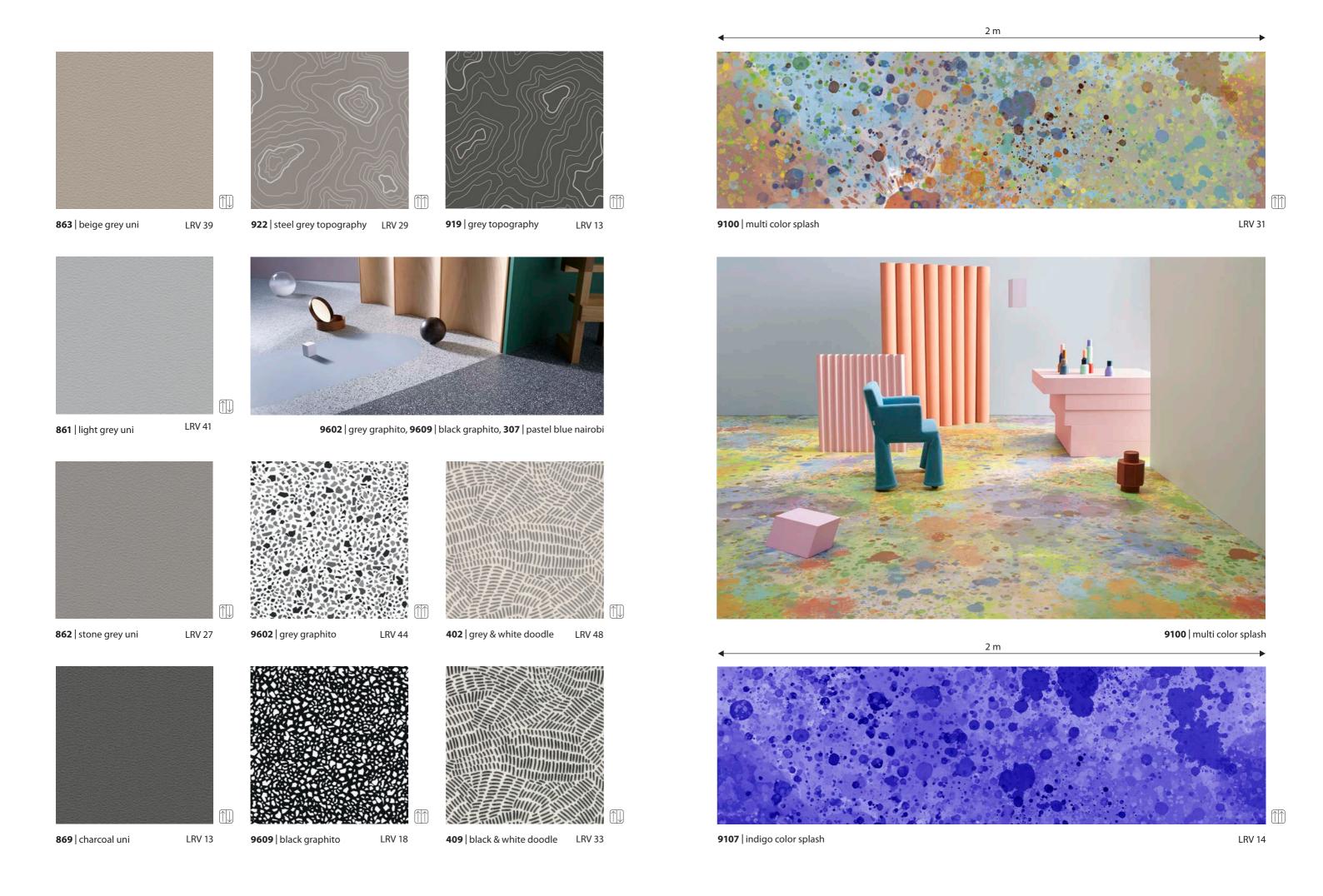
3811 | grey beige cristal

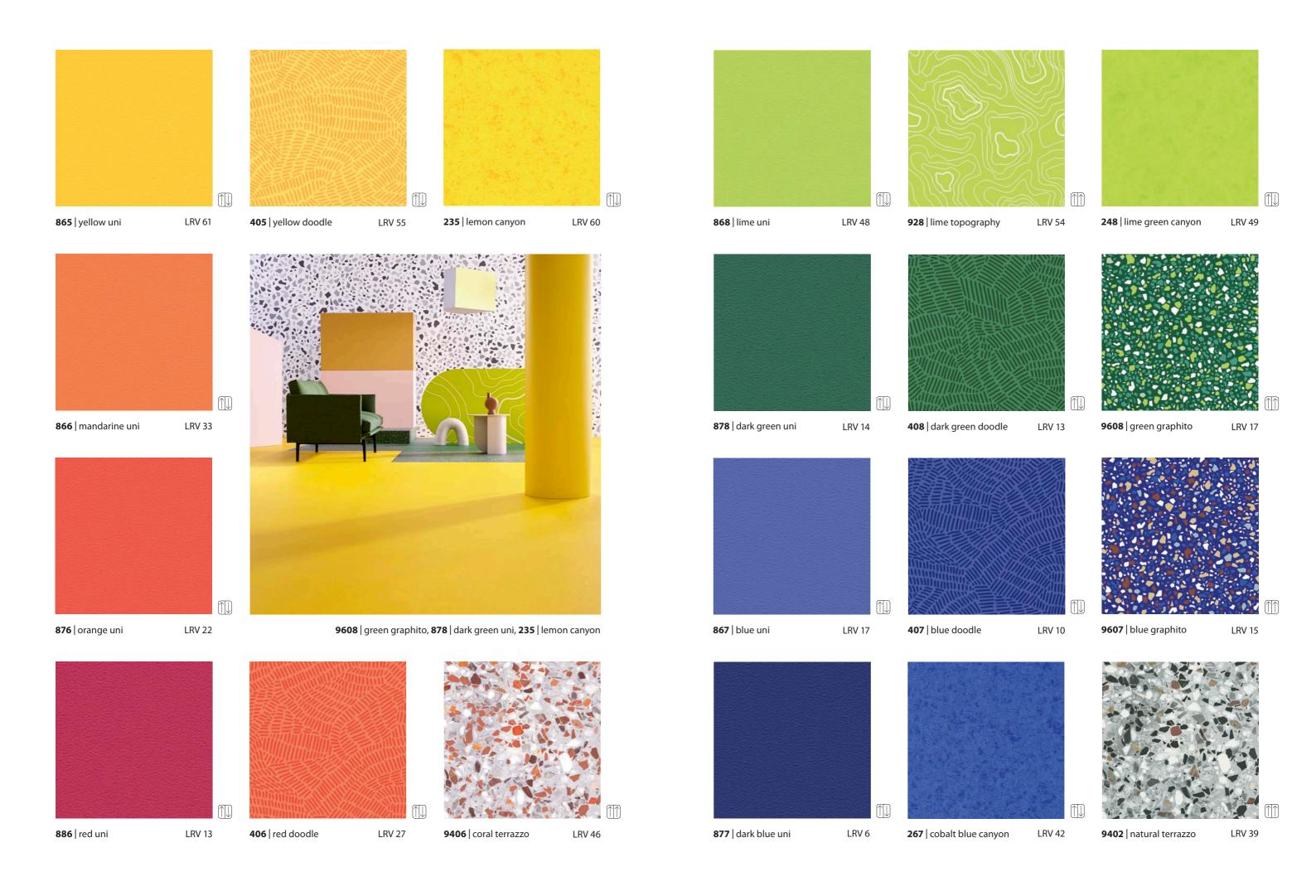


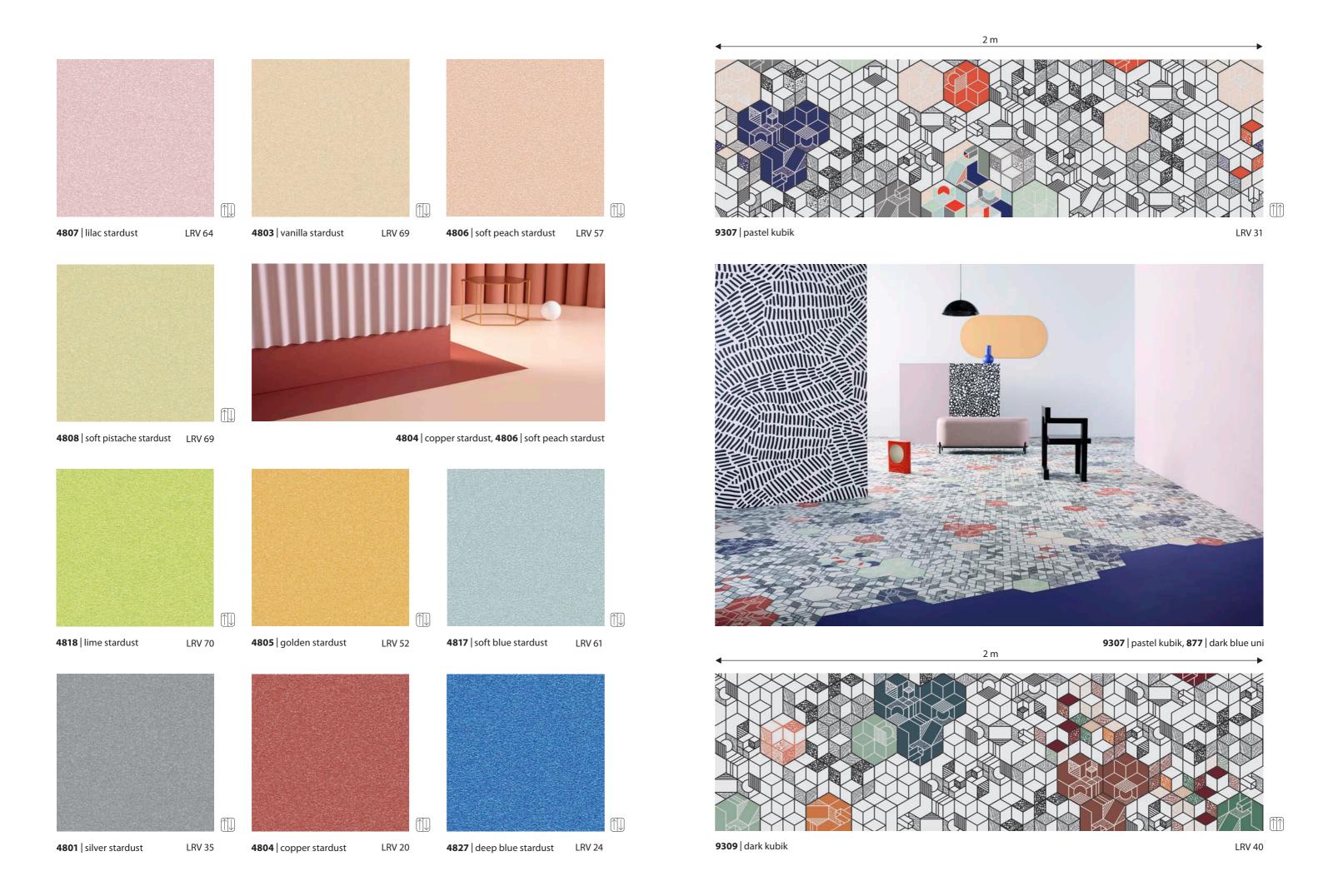
223 | sand canyon, 409 | black & white doodle

LRV 11

LRV 13



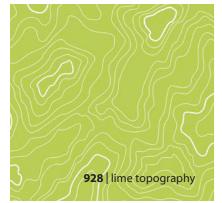




















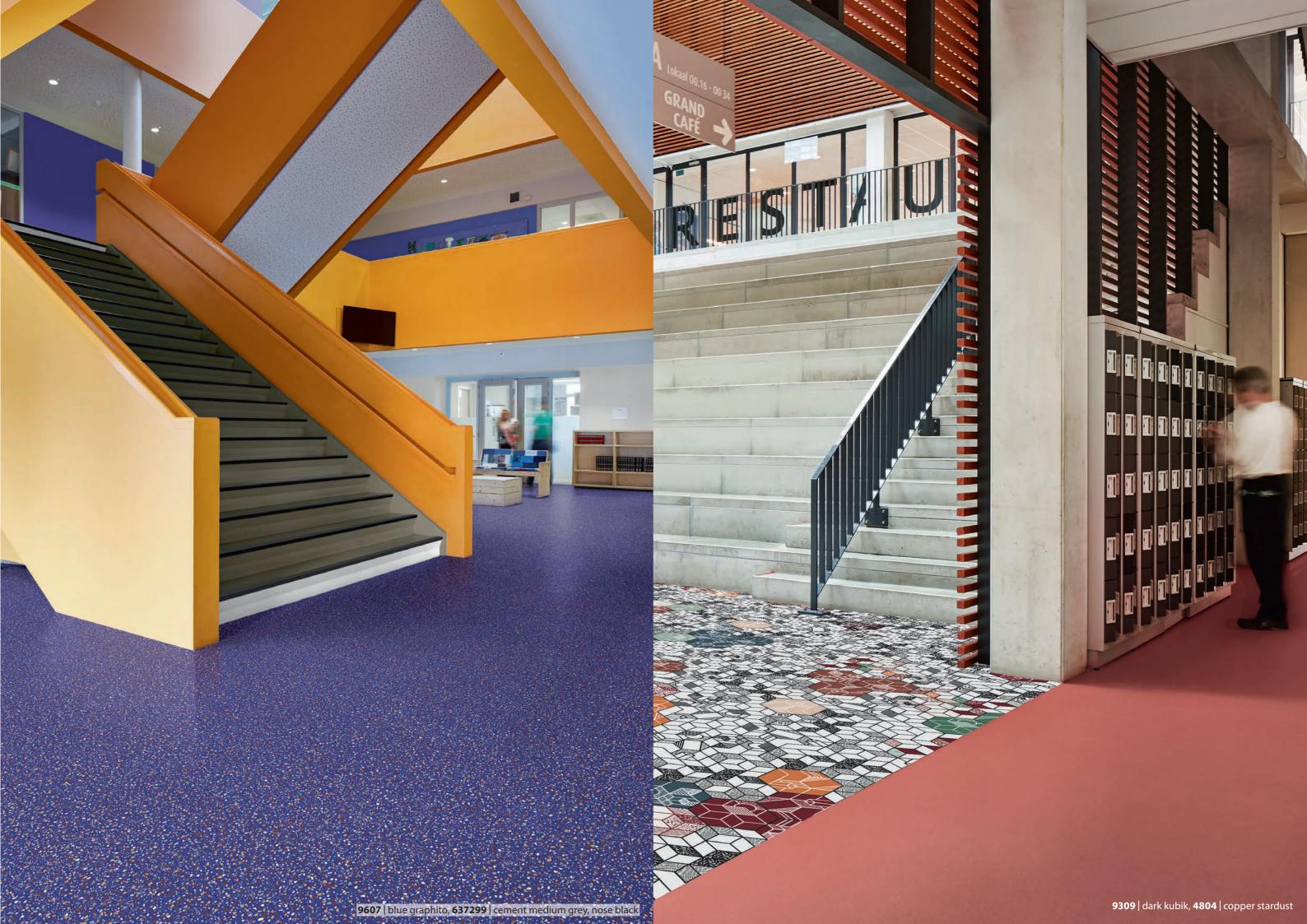












Sarlon 15 dB, Sarlon 19 dB and Modul'up 19 dB meet the requirements of EN 651 and ISO 11638 Modul'up Compact meets the requirements of EN 10582



	Modul up compact meets the requ					
			Sarlon 15 dB	Sarlon 19 dB	Modul'up 19 dB	Modul'up Compact
	Total thickness	EN ISO 24346	2.6 mm	3.4 mm	3.45 mm	2.0 mm
Ě	Wear layer thickness	EN ISO 24340	0.70 mm	0.70 mm	0.70 mm	0.70 mm
ΪΪΪΝ	Commercial use	EN ISO 10874	34	34	34	34
-Äį̇̀\	Industrial use	EN ISO 10874	42	42	42	43
	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	2,700 g/m ²	2,900 g/m ²	2,830 g/m ²	2,600 g/m²
	Impact sound reduction	EN ISO 717-2	$\Delta Lw = 15 dB$	$\Delta Lw = 19 dB$	$\Delta Lw = 19 dB$	$\Delta Lw = 4 dB$
	In-room impact noise	NF S 31-074	Ln,e,w < 65 dB, Class A	Ln,e,w < 65 dB, Class A	Ln,e,w < 65 dB, Class A	Ln,e,w < 75 dB, Class B
(a)	Sound absorption	EN ISO 354 EN ISO 11654	$\alpha_{_{W}} = \pm 0.05$	$\alpha_{\rm w} = \pm 0.05$	$\alpha_{_{W}} = \pm 0.05$	$\alpha_{\rm w} = \pm 0.05$
	Residual indentation typical value Requirement	EN ISO 24343-1	0.05 mm ≤ 0.20 mm	0.08 mm ≤ 0.20 mm	0.08 mm ≤ 0.20 mm	0.02 mm ≤ 0.10 mm
98	Slip resistance	DIN 51130	R10	R10	R10	R10
J	Abrasion resistance	EN 660-2	Т	Т	Т	Т
7	Castor chair resistance	ISO 4918	Yes	Yes	Yes	Yes
	Furniture leg resistance	EN ISO 16581	compliant	compliant	compliant	compliant
K 2	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
H	Stain resistance	EN ISO 26987	Excellent	Excellent	Excellent	Excellent
9	Anti-bacterial activity (3)	ISO 22196 or ISO 846	>99 % inhibits growth	>99 % inhibits growth	>99 % inhibits growth	>99 % inhibits growth
	Surface treatment		XtremPUR tm	XtremPUR tm	XtremPUR tm	XtremPUR tm
	Emissions into air : TVOC* at 28 days	EN 16516	≤ 0.01 mg/m³	≤ 0.01 mg/m³	≤ 0.02 mg/m³	\leq 0.02 mg/m ³
	Creating better environments					
\prec	Renewable electricity	Sarlon and Modul'up are manufactured using 100% electricity made from renewable sources				
Rodbo	Back to the Floor	Installation off cuts can be collected via Back to the Floor. 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 educatio schemes				
	REACH (European regulation)	1907/2006/CE	compliant (1)	compliant (1)	compliant (1)	compliant (1)
(€	Compliance EN 14041		0200860-DOP-010	0200859-DOP-010	0200859-DOP-010	0200862-DOP-010
L NCS	Reaction to fire	EN 13501-1	B _{fl} - s1, L, NCS	B _{fl} - s1, L, NCS	C _n - s1, L, NCS	B _{fl} - s1, L, NCS
P.S.	Slip resistance	EN 13893	μ ≥ 0.30	μ ≥ 0.30	μ≥ 0.30	μ ≥ 0.30
75/Å ₹2,0 kV	Body voltage	EN 1815	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV
	Thermal conductivity (2)	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)
	(1) T1 (1) 1 (1) 1 (1)		Principal Control			l ul pereu

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 www.forbo-flooring.co.uk

Sarlon and Modul'up are manufactured in a facility certified to SA 8000° and OHSAS 18001.



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¹¹⁾ The articles (products) do not contain substances of the candidate list published by ECHA (SVHC substances of very high concern) to be declared in accordance with REACH.

The products are suitable for underfloor heating.
To strictly follow the Forbo cleaning recommendation process is the best protection against infection. Please visit www.forbo-flooring.co.uk/acousticdownloads to access our full Cleaning and Maintenance instructions
TVOC: total volatile organic compounds