

MADE TO
**GO
ROUND**



Linoleum Sheet

marmoleum[®] cocoa



33 x 2 m

creating better environments

forbo

FLOORING SYSTEMS

Revolutionary Marmoleum cocoa is a one of a kind circular, climate positive, biobased floorcovering. It is Forbo Flooring Systems' masterpiece, meeting all requirements for stunning, demanding and future ready interior projects.

CIRCULAR BY NATURE

- Marmoleum contains 43% recycled content, in circular Marmoleum cocoa the post-consumer recycled flooring waste is maximized
- We add cocoa husks, upcycling a waste product from the neighbouring cocoa industry
- With Marmoleum cocoa, circularity and beauty are united

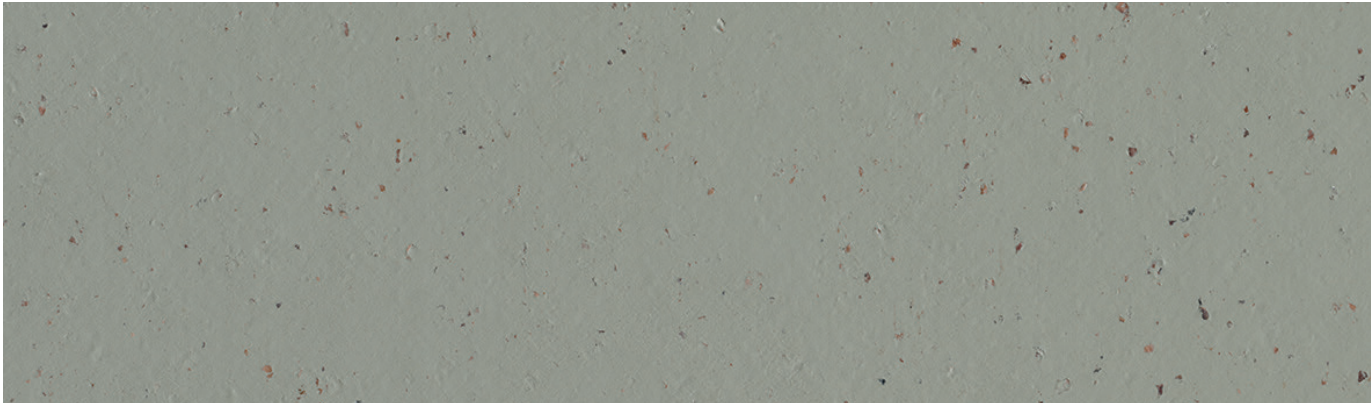
TRUE TO NATURE

- Marmoleum 2.5mm is climate positive in the cradle to gate phase
- Made from > 97% natural raw materials
- Combines the unique aesthetics of cocoa husks with the calmness of mineral tones
- Blends well with other natural building materials

REVOLUTION BY NATURE

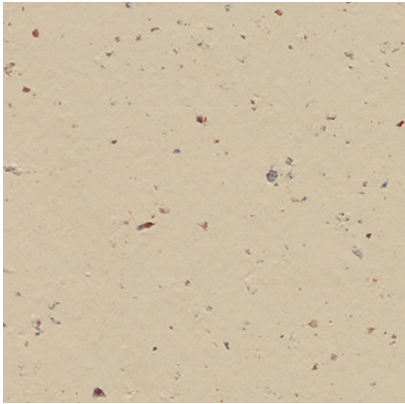
- With Topshield pro, Marmoleum's finishing lacquer, the longevity of the floor is protected, and CO₂ is sequestered even longer
- Contributing to sustainability and building schemes such as BREEAM, LEED, WELL and Ska through its EPD
- Returning Marmoleum and making it into new Marmoleum fulfills the circular goals

marmoleum® cocoa



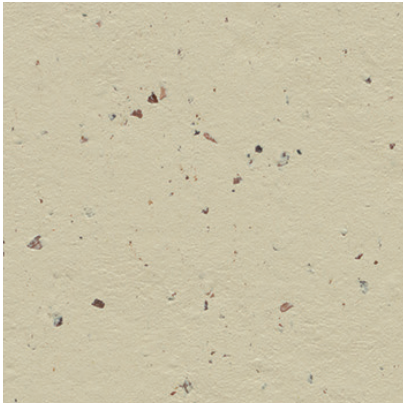
3588 | eucalyptus

LRV 31



3590 | meringue

LRV 51



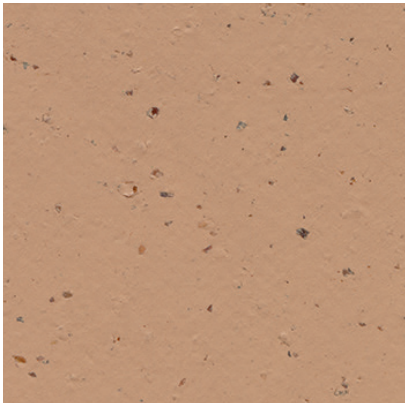
3584 | white chocolate

LRV 60



3582 | earl grey chocolate

LRV 33



3592 | salted caramel

LRV 32



3593 | matcha

LRV 31



3586 | indigo milk

LRV 23



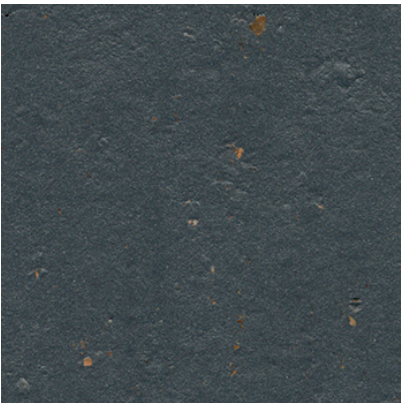
3580 | milk chocolate

LRV 20



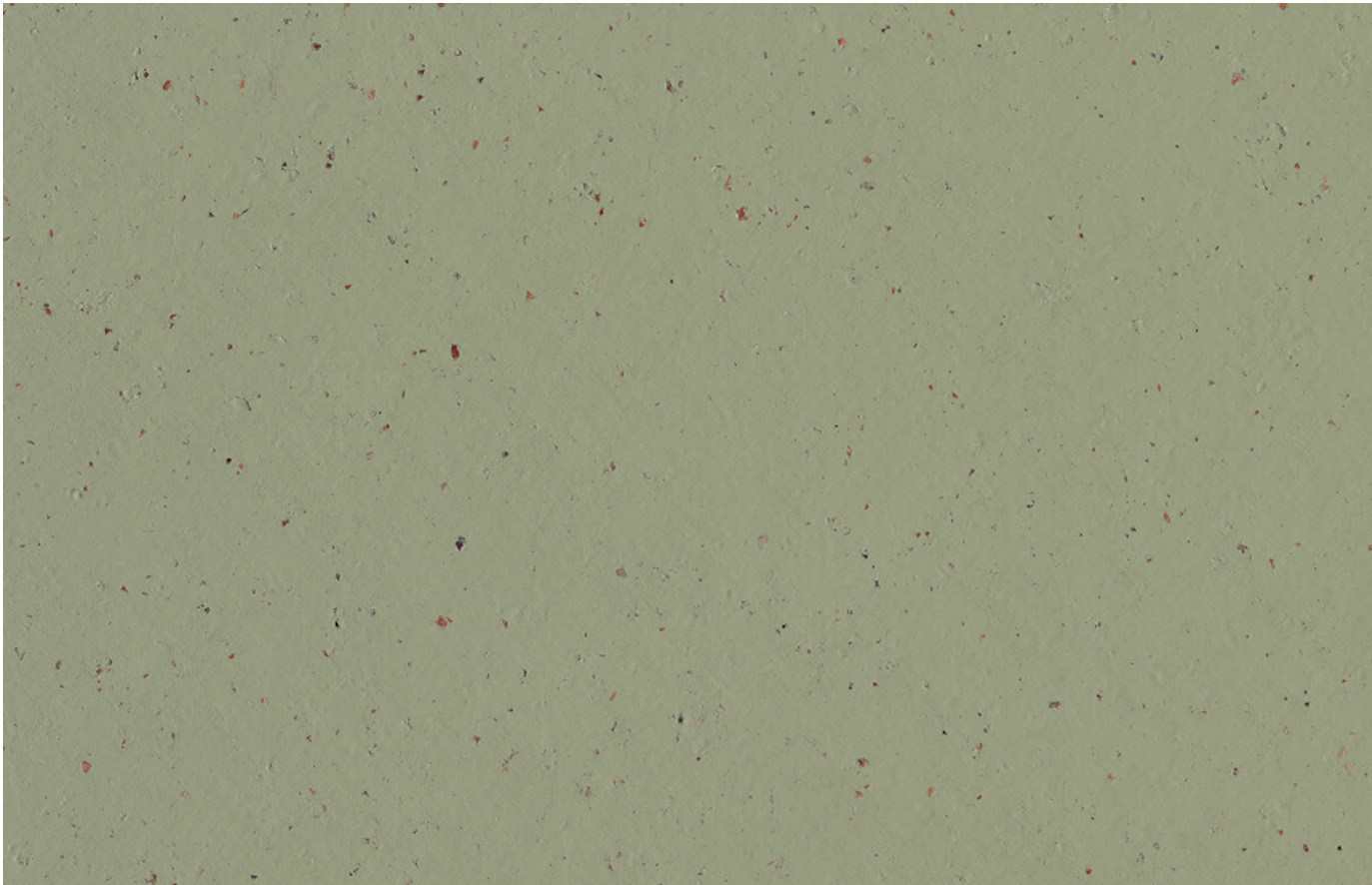
3589 | nori

LRV 25



3583 | chocolate blues

LRV 9



3593 | matcha

LRV 31



Technical specifications

Marmoleum Cocoa meets the requirements of EN ISO 24011, Marmoleum Decibel Cocoa meets the requirements of EN 686.



	Marmoleum 2.5 mm Cocoa		Marmoleum Decibel Cocoa
Total thickness	EN ISO 24346	2.5 mm	3.5 mm
Surface finish		Topshield pro	Topshield pro
Collection size		10	On request
Domestic use	EN ISO 10874	Class 23	Class 23
Commercial use	EN ISO 10874	Class 34	Class 33
Light industrial use	EN ISO 10874	Class 43	Class 41
Roll width	EN ISO 24341	2.0 m	1.95 m / 2.0 m
Roll length	EN ISO 24341	≤ 33 lm	≤ 33 lm
Total weight	EN ISO 23997	2900 g/m ²	3100 g/m ²
Slip resistance (ramp test)	DIN 16165	R9	R9
Castor chair continuous use	ISO 4918	Pass	Pass
Residual indentation <i>Typical value</i>	EN ISO 24343-1	≤ 0.15 mm ~ 0.08 mm	≤ 0.30 mm ~ 0.20 mm
Colour fastness to light	EN ISO 105-B02 method 3	≥ 6	≥ 6
Indoor air emissions: TVOC after 28 days	EN 16516	≤ 0.01 mg/m ³	≤ 0.05 mg/m ³
Bacteriostatic properties*	Marmoleum has natural bacteriostatic properties which are confirmed by independent laboratories, even against the bacteria MRSA.		
Resistance to chemicals	EN ISO 26987	Resistant to diluted acids, oils, fats and to the conventional solvents. Not resistant to prolonged exposure to alkalis.	
Cigarette resistance	EN 1399	There is no melting of the surface by cigarettes. Marks left on Marmoleum as a result of stubbed-out cigarettes can be removed.	
Flexibility	EN-ISO 24344	ø 40 mm	ø 40 mm
Acoustical impact noise reduction	EN ISO 717-2	-	18 dB
LCA Life Cycle Assessment	LCA is the foundation for securing the lowest environmental impact.		
Creating better environments	Marmoleum is climate positive cradle to gate**.		
	Natural materials (e.g. linseed oil, jute, tree resin, wood flour, limestone)		
	Marmoleum cocoa is a biobased floor and made with natural ingredients (e.g. linseed oil, rosin, wood flour and cocoa husks). Marmoleum contains PEFC certified wood flour.		
Recycled content	Marmoleum cocoa contains 43% recycled content in total.		
	33% of recycled content is industry, installation and/or end of life flooring material, maximising the amount of end of life upcycled Marmoleum floors.		
Back to the floor	Marmoleum cocoa is recyclable after installation and after use.		
	Marmoleum is free of PVC, PET, synthetic rubber and plasticizers.		
Renewable electricity	Marmoleum is manufactured using 100% electricity from renewable sources.		
Health and safety	Marmoleum cocoa is REACH compliant to assure human safety and health.		
Green building certifications	Marmoleum cocoa helps supports achieving credits on Green Building Certifications and standards like BREEAM, LEED, WELL and Ska.		
Application for underfloor heating	yes		

Cocoa meets the requirements of EN 14041:2004

UKCA	EN 14041:2004	0100201-DoP-GB-107	0100207-DoP-GB-107
CE	EN 14041:2004	0100201-DoP-107	0100207-DoP-107
Reaction to fire	EN 13501-1	C _{fl} -s1,G,CS	C _{fl} -s1,G,CS
Slip resistance	EN 13893	μ ≥ 0.30	μ ≥ 0.30
Thermal conductivity	EN 12524	0.17 W/mK	0.17 W/mK
Body voltage	EN 1815	≤ 2.0 kV	≤ 2.0 kV

* Marmoleum sheet can be installed net fit, or with a welding rod in the seam. Both are proven hygienic solutions.

** Based on EPD Marmoleum sheet 2.5 mm and 2.0 mm 2023.



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 all of our websites. Marmoleum is manufactured in a facility certified to SA8000 and OHSAS 18001.

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