



Vinyl Luxury vinyl tiles - Loose lay

allura® click Flexcore



150.5 x 23.7 cm
121.2 x 18.7 cm
60 x 31.7 cm

creating better environments

Forbo

FLOORING SYSTEMS



allura[®] click Flexcore

MORE with LESS

Allura offers modular solutions for commercial environments. The developments solve today's and tomorrow's challenges by providing answers to key issues such as limiting valuable downtime, the re-use of floors and minimising environmental impacts by being circular ready. Allura click Flexcore offers more benefits related to these challenges with less effort.

allura® click Flexcore

This revolutionary product integrates all the benefits of luxury vinyl tiles with a new flexible core. We eliminated the need for adhesives and constructed a product that bridges gaps in the subfloor. This flexibility drastically simplifies the installation workflow.

Furthermore, Allura Click Flexcore is very quiet with little to no foot step noise and has a 20dB acoustic rating; an acoustic power unmatched by ceramic and rigid core alternatives.

Allura Click Flexcore is designed with sustainability in mind, contributing to a smaller environmental footprint and giving our floors a longer lifetime - from the current project and the next.

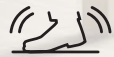
With a wide range of beautiful design options, you can choose the perfect flooring style for your space. Whether it is new built or a renovation project, with Allura Click Flexcore, you get more flexibility, acoustic performance, durability, and sustainability with less time spent on installation.

It's simply more with less - a new standard by flooring innovation.



Fast Flooring

The built in underlay and easy click system in a flexible and easy to handle product that can be cut by hand ensures a fast and easy installation without the use of adhesives.



Acoustic performance

Allura click Flexcore guarantees a consistent 20 dB acoustic rating and is more quiet underfoot than alternatives. The solution for calm and enjoyable environments.



Easier renovation

No subfloor preparation under most demanding circumstances thanks to the flexible core that handles imperfections easily and for the lifetime of the product.



Circular

Made from a 100 % PVC base. It is fully recyclable and its total composition is crafted with sustainability in mind.

THE SYMBOLS AND
ABBREVIATIONS UNDER THE
SAMPLES EXPLAINED:



4 sides bevelled



in register embossing



natural colour variation



20 dB sound reduction



0.55 mm



6.3 mm

Allura click Flexcore



63641CF5 | light serene oak



light serene oak
63641CF5 | 150.5 x 23.7 cm | \sim



natural serene oak
63643CF5 | 150.5 x 23.7 cm | \sim



dark twine
63655CF5 | 150.5 x 23.7 cm | \sim



0.55 mm



6.3 mm



whitewash elegant oak
60064CF5 | 121.2 x 18.7 cm |



white autumn oak
60350CF5 | 121.2 x 18.7 cm |



grey autumn oak
60356CF5 | 121.2 x 18.7 cm |



60350CF5 | white autumn oak

Allura click Flexcore



0.55 mm



6.3 mm



light giant oak
60288CF5 | 150.5 x 23.7 cm |



60300CF5 | central oak



natural giant oak
60284CF5 | 150.5 x 23.7 cm |



light honey oak
60305CF5 | 150.5 x 23.7 cm |



central oak
60300CF5 | 150.5 x 23.7 cm |



0.55 mm



6.3 mm



bleached timber
63406CF5 | 121.2 x 18.7 cm |



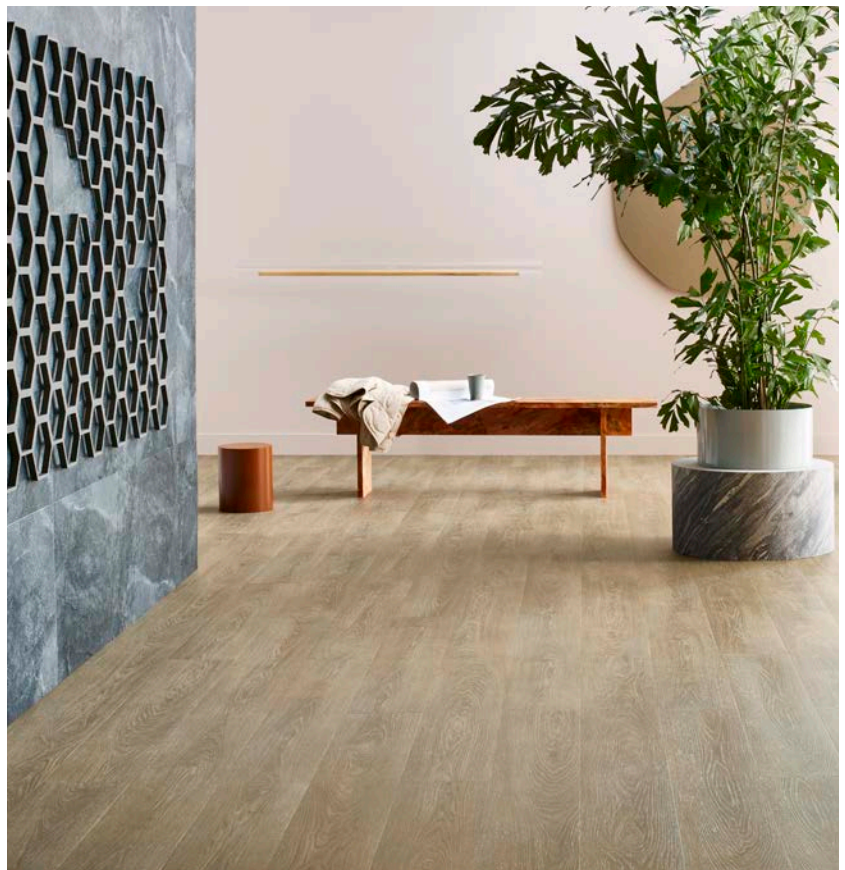
light timber
63533CF5 | 121.2 x 18.7 cm |



natural timber
63535CF5 | 121.2 x 18.7 cm |



blond timber
63412CF5 | 121.2 x 18.7 cm |



63535CF5 | natural timber



0.55 mm



6.3 mm



sand cement
63634CF5 | 60 x 31.7 cm |



canyon cement
63636CF5 | 60 x 31.7 cm |



light cement
63632CF5 | 60 x 31.7 cm |



63632CF5 | light cement



grigio concrete
62523CF5 | 60 x 31.7 cm



natural concrete
62522CF5 | 60 x 31.7 cm



charcoal concrete
62418CF5 | 60 x 31.7 cm

**WATCH A
SOAP OPERA HERE**





Technical specifications

Allura click Flexcore meets the requirements of EN ISO 11638



Allura click Flexcore		
	Total thickness	EN-ISO 24346 6.3 mm
	Wear layer thickness	EN-ISO 24340 0.55 mm
	Collection size	20
	Domestic use	EN-ISO 10874 Class 23
	Commercial use	EN-ISO 10874 Class 33
	Light industrial use	EN-ISO 10874 Class 42
	Squareness and straightness	EN-ISO 24342 < 400 mm < 0.25 mm / > 400 mm < 0.35 mm
	Total weight	ISO 23997 7900 g/m ²
	Wearlayer binder content	EN-ISO 11638 Type 1
	Castor chair continuous use	ISO 4918 Pass
	Slip resistance (ramp test)	DIN 51130 R10
	Acoustical impact noise reduction	EN-ISO 717-2 20 dB
	Residual indentation <i>Typical value</i>	EN-ISO 24343-1 ≤ 0.15 mm ~ 0.12 mm
	Colour fastness to light	EN ISO 105-B02 method 3 ≥ 6
	Resistance to chemicals	EN-ISO 26987 Very good
	Dimension stability	EN-ISO 23999 ≤ 0.05%
	Indoor Air Emissions: TVOC after 28 days	EN 16516 ≤ 0.02 mg/m ³
	Life Cycle Assessment	LCA is the foundation for securing the lowest environmental impact.
	Creating better environments	
	Renewable electricity	Allura is manufactured using 100% electricity from renewable sources.
	Recycled content (mass)	30%
	Allura meets the requirements of EN 14041:2004	EN 14041:2004 CE 0200140-DoP-304
	Reaction to fire	EN 13501-1 B _{fl} -s1, L, NCS
	Slip resistance	EN 13893 μ ≥ 0.30
	Thermal conductivity	EN 12524 0.25 W/mK
	Body voltage	EN 1815 ≤ 2.0 kV

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.



Other Countries

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