



Acoustic Luxury Vinyl Tiles and Planks

allura[®] flex II



50 x 50 cm
100 x 100 cm



75 x 15 cm
75 x 25 cm
100 x 15 cm
100 x 50 cm
120 x 20 cm
150 x 20 cm
150 x 28 cm

creating better environments

Forbo

FLOORING SYSTEMS

THE SYMBOLS AND
ABBREVIATIONS UNDER THE
SAMPLES EXPLAINED:



2 or 4 sides bevelled



in register embossing



natural colour variation

The coloured codes alongside each
colourway number in this book show
the availability per construction.



FL | allura flex (1.00/0.55)

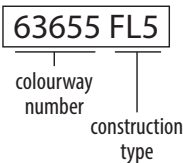
FL1 | 1.0 **FL5** | 0.55

FL * **Only** available in **FL1** | 1.0

Example:

When you want the dark twine in Allura Flex
with wear layer thickness 0.55 mm.
Take the colourway number of dark twine which
is 63655 and add FL5 to the number.

This is how you would specify this example order:



Allura Flex 1.00 FL1



1 mm



5 mm

Allura Flex 0.55 FL5



0.55 mm



4 mm



light giant oak
60288 | 150 x 28 cm |

FL



natural giant oak
60284 | 150 x 28 cm |

FL



grey giant oak
60280 | 150 x 28 cm |

FL



light honey oak
60305 | 150 x 28 cm |

FL



central oak
60300 | 150 x 28 cm |

FL



deep country oak
60302 | 150 x 28 cm |

FL



rustic anthracite oak
60306 | 150 x 28 cm |

FL

Allura Flex 1.00 **FL1**



1 mm



5 mm

Allura Flex 0.55 **FL5**



0.55 mm



4 mm



light serene oak
63641 | 150 x 20 cm

FL



natural serene oak
63643 | 150 x 20 cm

FL



dark serene oak
63645 | 150 x 20 cm

FL



63641 | light serene oak **63645** | dark serene oak

Allura Flex 1.00 **FL1**



1 mm



5 mm

Allura Flex 0.55 **FL5**



0.55 mm



4 mm



bleached timber

63406 | 120 x 20 cm | 
63706 | 75 x 15 cm | 

FL



blond timber

63412 | 120 x 20 cm | 
63712 | 75 x 15 cm | 

FL



grey washed timber

63408 | 120 x 20 cm | 

FL*



light timber gradient

63534 | 120 x 20 cm | 

Image shows multiple planks.
Gradient is random and runs length of the plank.

FL*



light timber

63533 | 120 x 20 cm | 

FL



natural timber

63535 | 120 x 20 cm | 

FL

Allura Flex 1.00 **FL1**



1 mm



5 mm

Allura Flex 0.55 **FL5**



0.55 mm



4 mm



63751 | light twine **63655** | dark twine



light twine
63651 | 150 x 20 cm
63751 | 75 x 25 cm

FL



natural twine
63653 | 150 x 20 cm
63753 | 75 x 25 cm

FL



dark twine
63655 | 150 x 20 cm
63755 | 75 x 25 cm

FL

Allura Flex 1.00 FL1 Allura Flex 0.55 FL5

			
1 mm	5 mm	0.55 mm	4 mm



whitewash elegant oak
60064 | 120 x 20 cm



honey elegant oak
60065 | 120 x 20 cm
60165 | 75 x 15 cm



amber elegant oak
60068 | 120 x 20 cm
60168 | 75 x 15 cm



60064 | whitewash elegant oak





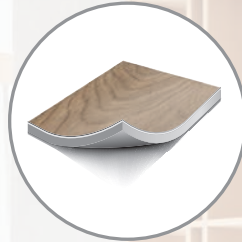


allura[®] flex^{II}

for life

Life is a play with many acts. And while they are performed, creativity is key. Whatever life throws at your feet, the new Allura Flex collection is here to support you every step of the way. With its 50 true-to-life wood and material patterns, Flex is a flooring solution that suits any scene imaginable. Allura Flex is easy to install and a perfect option for multi-level projects where acoustic properties are required. Allura Flex exceeds the NCC requirements for impact sound reduction and often without the need for underlay. Allura Flex has the flexibility and durability to give you the freedom to design inspiring spaces with acoustic comfort.

Let the show begin



allura[®] flex^{II}

Sustainability, design and quality

SUSTAINABILITY

- GreenTag Level A, Best Environmental Practice PVC certified and Declare 3rd party verified
- 100% phthalate-free, low emissions, and produced in Europe with 100% renewable energy (From renewable sources)
- At least 20% controlled recycled content, and fully recyclable at the end-of-life – minimising environmental impact.

DESIGN

- 50 realistic wood and material designs, all exclusively made by our in-house design team
- Creative freedom with a large variety in sizes including herringbone and XL installations
- Allura Flex can be installed alongside our Tessera and Flotex plank and tile ranges without the need for transition strips, enabling quick and safe integrated floor designs

QUALITY

- Allura Flex is constructed of unique functional layers that ensure the best stability and performance
- The specially engineered backing offers extra comfort and excellent impact sound reduction, making it the ideal solution for multi-level projects.



Allura Flex 1.00 FL1



1 mm



5 mm

Allura Flex 0.55 FL5



0.55 mm



4 mm



bleached rustic pine
60084 | 120 x 20 cm |

FL



pure oak
60295 | 120 x 20 cm |

FL



natural collage oak
60374 | 120 x 20 cm |

FL



white raw timber
60151 | 120 x 20 cm |

FL



steamed oak
60293 | 120 x 20 cm |

FL



grey collage oak
60375 | 120 x 20 cm |

FL

Allura Flex 1.00 FL1		Allura Flex 0.55 FL5	
			
1 mm	5 mm	0.55 mm	4 mm



60063 | waxed oak 60061 | blackened oak



waxed oak
60063 | 100 x 15 cm | 

FL



white autumn oak
60350 | 100 x 15 cm |  

FL



grey autumn oak
60356 | 100 x 15 cm |  

FL



blackened oak
60061 | 100 x 15 cm | 

FL

Allura Flex 1.00 **FL1**



1 mm



5 mm

Allura Flex 0.55 **FL5**



0.55 mm



4 mm



shell twine
63659 | 75 x 25 cm

FL



sand cement
63634 | 50 x 50 cm | 

FL



light cement
63632 | 50 x 50 cm | 

FL



canyon cement
63636 | 50 x 50 cm | 

FL



rock cement
63638 | 50 x 50 cm | 

FL



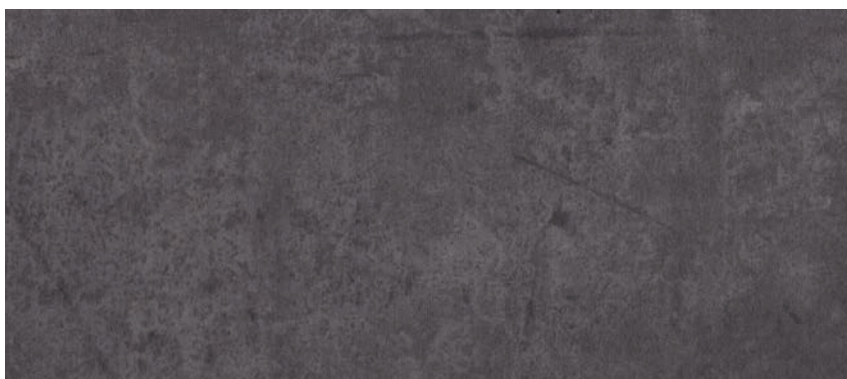
grigio concrete
62523 | 50 x 50 cm
62513 | 100 x 100 cm

FL



natural concrete
62522 | 50 x 50 cm
62512 | 100 x 100 cm

FL



charcoal concrete
62418 | 50 x 50 cm
62518 | 100 x 100 cm

FL



grigio twine
63658 | 75 x 25 cm

FL



pale speckled ceramic
63722 | 100 x 50 cm | 



63722 | pale speckled ceramic



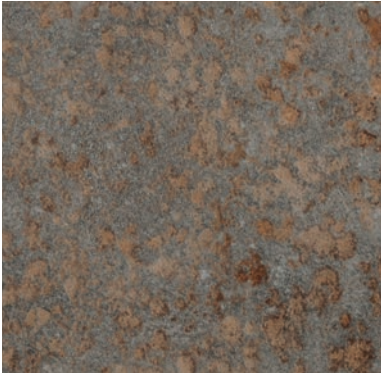
iron speckled ceramic
63726 | 100 x 50 cm | 



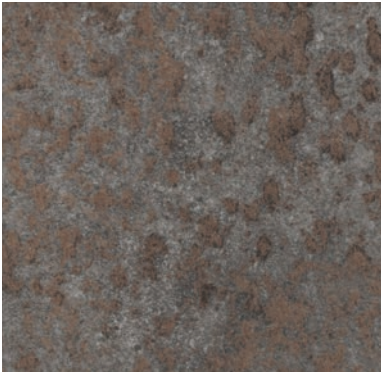
rust speckled ceramic
63724 | 100 x 50 cm | 



63675 | oxidized strata



corroded strata
63673 | 100 x 100 cm | 



oxidized strata
63675 | 100 x 100 cm | 

Allura Flex 1.00 FL1



1 mm



5 mm

Allura Flex 0.55 FL5



0.55 mm

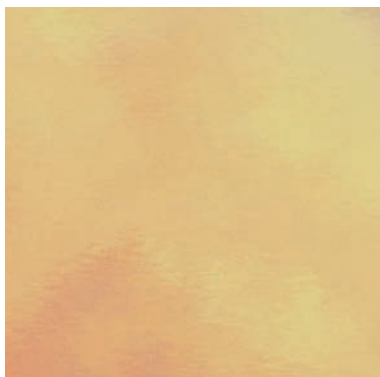


4 mm



dreamy sky
63843 | 75 x 25 cm
63743 | 100 x 50 cm

FL *



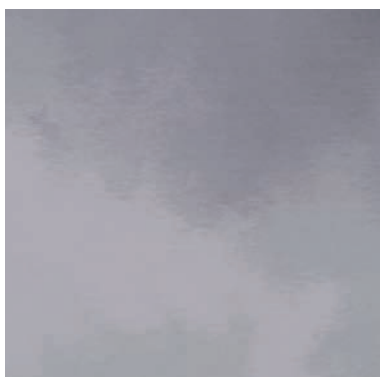
magical sky
63845 | 75 x 25 cm
63745 | 100 x 50 cm

FL *



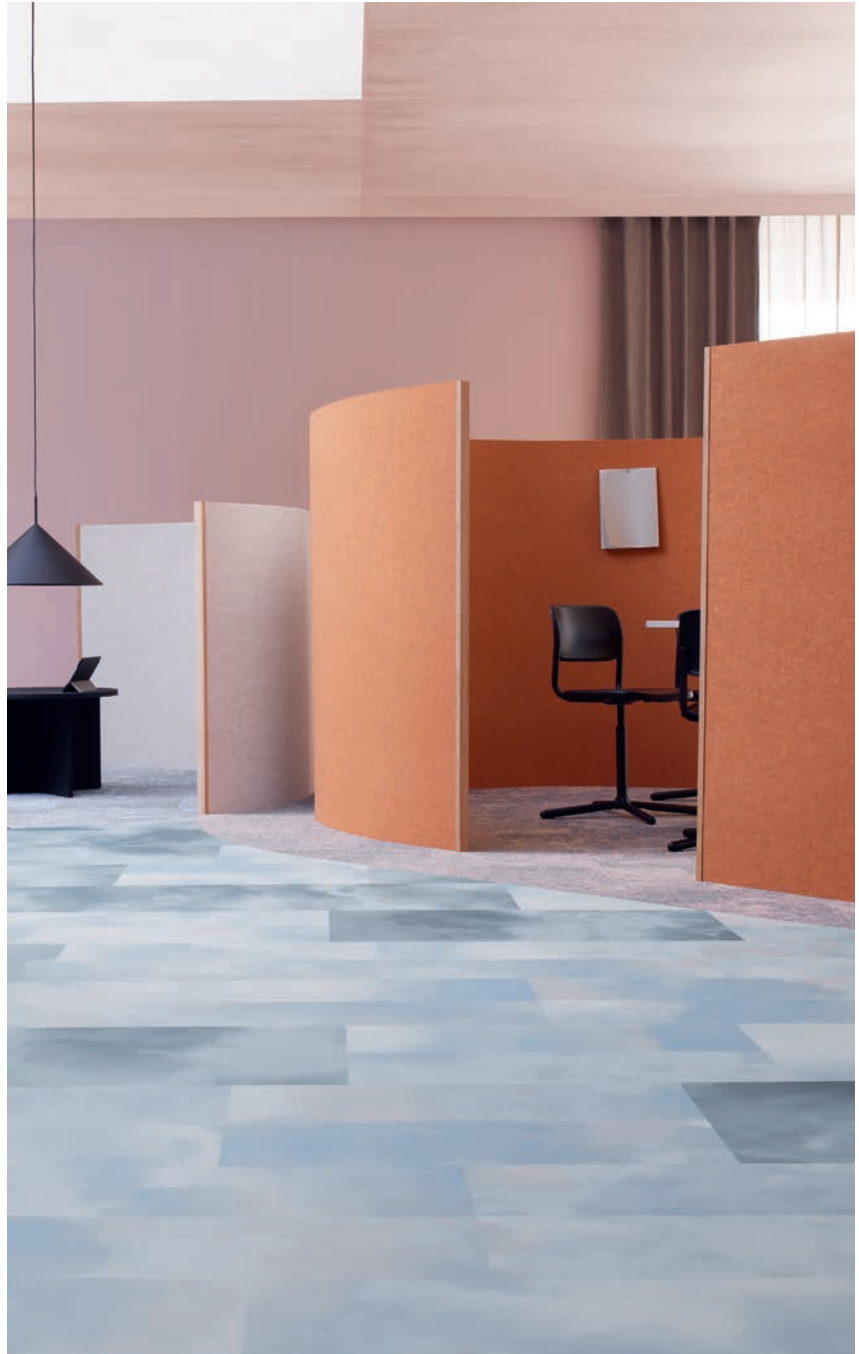
calming sky
63841 | 75 x 25 cm
63741 | 100 x 50 cm

FL *



blue clouds
63849 | 75 x 25 cm
63749 | 100 x 50 cm

FL *



63843 | dreamy sky 63749 | blue clouds 3405 | Tessera cloudscape sunset sky 3407 | Tessera cloudscape april shower



grey clouds
63847 | 75 x 25 cm
63747 | 100 x 50 cm

FL *









Technical specifications

Allura Flex® meets the requirements of EN ISO 11638.

	Allura Flex® 1.00		Allura Flex® 0.55	
	Total thickness	EN-ISO 24346	5 mm	4 mm
	Wear layer thickness	EN-ISO 24340	1 mm	0.55 mm
	Domestic use	EN-ISO 10874	23	23
	Commercial / light industrial use	EN-ISO 10874	34 / 42	33 / 42
	Squareness and straightness	EN-ISO 24342	< 400 mm < 0.25 mm / > 400 mm < 0.35 mm	< 400 mm < 0.25 mm / > 400 mm < 0.35 mm
	Total weight	ISO 23997	6300 g/m²	5100 g/m²
	Wearlayer binder content	EN-ISO 10582	Type 1	Type 1
	Castor chair continuous use	ISO 4918	Pass	Pass
	Slip resistance	AS/NZ 4586-2013	R10*	R10*
	Acoustical impact noise reduction	EN-ISO 717-2	14 dB LnT,w 44* (on 200 mm concrete slab & 100 mm ceiling)	13 dB LnT,w 42* (on 150 mm concrete slab, 75 mm insulation & 10 mm plaster ceiling)
	Residual indentation <i>Typical value</i>	EN-ISO 24343-1	≤ 0.20 mm ~ 0.10 mm	≤ 0.20 mm ~ 0.10 mm
	Colour fastness to light	EN ISO 105-B02 method 3	≥ 6	≥ 6
	Resistance to chemicals	EN-ISO 26987	Very good	Very good
	Dimension stability	EN-ISO 23999	≤ 0.05%	≤ 0.05%
	Indoor Air Emissions: TVOC after 28 days	EN 16516	≤ 0.02 mg/m³	≤ 0.02 mg/m³
	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)	23%	20%	
	Product stewardship	Member of the Vinyl Council of Australia PVC Stewardship Program to ensure the best outcome for end-of-life options		
	Social Accountability	Allura is manufactured in a facility certified to SA8000		
	Environmental	Allura Flex® is GreenTag GreenRate Level A, Best Environmental Practice (BEP) PVC certified and Declare 3rd party verified. Achieves Best Practice Product (RPV ≥ 12) for Green Star Buildings Responsible Products Framework. To download, please visit www.forbo-flooring.com.au/downloads		
	Warranties	10-year warranty / 15 year with Forbo Coral entrance matting system.		
	Allura meets the requirements of EN 14041:2004	EN 14041:2004 	EN 14041:2004 	
	Reaction to fire	AS/ISO 9239.1	CRF: >4.5 kW/m² Smoke: <750%.min	CRF: >4.5 kW/m² Smoke: <750%.min
	Slip resistance	EN 13893	μ ≥ 0.30	μ ≥ 0.30
	Thermal conductivity	EN 12524	0.25 W/mK	0.25 W/mK
	Body voltage	EN 1815	≤ 2.0 kV (antistatic)	≤ 2.0 kV (antistatic)

*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, a particle-based floor must be used.

**LnT,w acoustic test results are available upon request.

Recommended Adhesives: For the latest installation instructions and recommended adhesives please visit www.forbo-flooring.com.au/installation

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.



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