



Vinyl Luxury Vinyl Tiles

**allura**<sup>®</sup>

dryback | flex" | click pro



creating better environments

**forbo**

FLOORING SYSTEMS



**allura<sup>®</sup>**

*for life*

Life is a play with many acts. And every act has its floor to perform on. That's where the new Allura Luxury Vinyl Tiles collection shows off its talents. To meet the requirements and challenges of any project, Allura has six strong application solutions to offer. Solutions with a balanced and readily available range of designs. Naturally, Allura is also flexible, easy to apply and durable. So you have the design freedom to bring any interior to life.



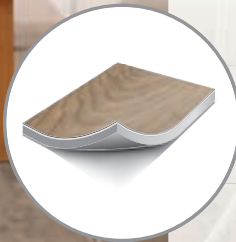
In this sample book you will find an overview of our designs that are available in 3 Dryback and 2 Flex applications and specifications. A selection of designs is also available in Allura Click Pro. The design of your choice, in up to six application solutions, will deliver the perfect floor - meeting subfloor requirements, installation timeframe and budget. No matter what challenges a project throws at your feet.



## **allura® dryback**

### FULLY ADHERED

- Total design freedom, with the largest choice of shapes and sizes
- Most durable and reliable for applications of any size
- Maximum certainty and performance with a glued-down product



## **allura® flex II**

### LOOSE LAY

- Easy and quick
- No need for any adhesive up to 150 m<sup>2</sup>
- Tackified loose lay for larger applications
- The stable yet flexible solution for demanding applications of any size
- Special backing for extra comfort and improved acoustics



## **allura® click pro**

### CLICK CONNECTED

- Clickable solution for any area up to 1000 m<sup>2</sup>
- Suitable for uneven subfloors, and 100% adhesive-free
- Balanced high quality product that will continue to perform, year after year

## Endless choice for your ultimate Allura floor.

The coloured codes alongside each item number in this book show the availability per construction **DR**, **FL**, **CL**. The project requirements dictate which product is most suitable.

**DR** **DR7** - allura dryback wear layer 0.70 mm  
**DR5** - allura dryback wear layer 0.55 mm  
**DR4** - allura dryback wear layer 0.40 mm

**FL** **FL1** - allura flex wear layer 1.00 mm  
**FL5** - allura flex wear layer 0.55 mm

**CL** **CL5** - allura click wear layer 0.55 mm

- To order, please add the code above as a suffix after the colourway number
- Items with multiple offered sizes, each have their own colourway number
- In the brochure in this book you find the information about the size of the item in the various constructions
- The page number of the photobook is indicated next to each sample to easily find more information about the item
- Besides dryback, flex and click we offer items in puzzle and even as decibel solution. These collections are shown in the brochure



**Allura dryback 63533DR5** | light timber



**Allura flex 63533FL1** | light timber



**Allura click 63533CL5** | light timber

## THE SYMBOLS AND ABBREVIATIONS UNDER THE SAMPLES EXPLAINED:



in register  
embossing



natural colour  
variation

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



**DR** | allura dryback (0.70/0.55/0.40)  
**DR7** | 0.70 **DR5** | 0.55 **DR4** | 0.40



**FL** | allura flex (1.00/0.55)  
**FL1** | 1.0 **FL5** | 0.55



**CL** | allura click pro 0.55  
**CL5** | 0.55

### 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:

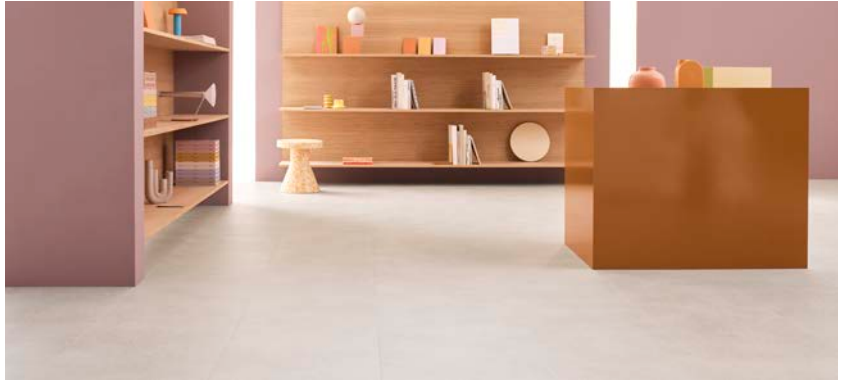
63655 FL5

colourway  
number      construction  
   type





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63722 | pale speckled ceramic

pale speckled ceramic  
63722

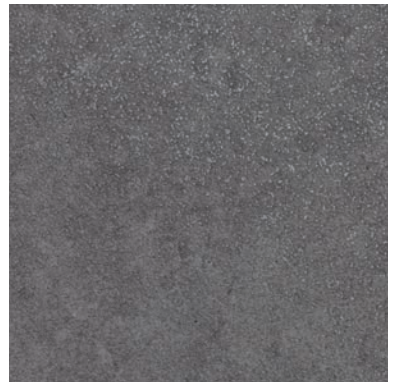
DR FL



photobook page 32

rust speckled ceramic  
63724

DR FL



photobook page 32

iron speckled ceramic  
63726

DR FL



63675 | oxidized strata



photobook page 34

oxidized strata  
63675

DR FL



63632 | light cement 63658 | grigio twine



light cement  
63632

DR FL CL

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sand cement  
63634

DR FL CL

photobook page 36



canyon cement  
63636

DR FL CL

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grigio twine  
63658

DR FL

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shell twine  
63659

DR FL

photobook page 38



grigio concrete  
62523  
62513

DR FL CL

DR FL

photobook page 40



natural concrete  
62522  
62512

DR FL CL

DR FL

photobook page 40



charcoal concrete  
62418  
62518

DR FL CL

DR FL

photobook page 40





photobook page 08

light giant oak  
60288

DR FL CL



photobook page 08

natural giant oak  
60284

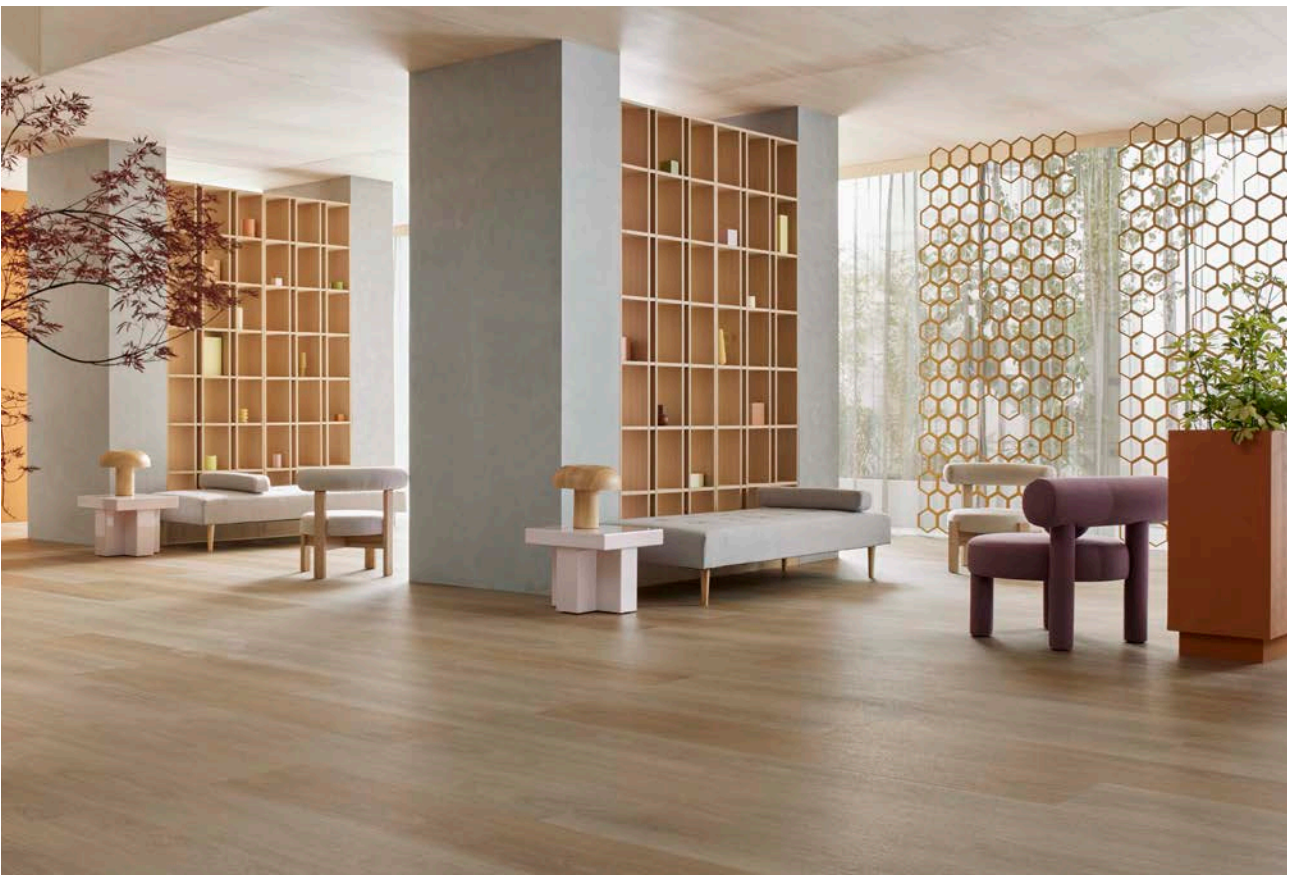
DR FL CL



photobook page 08

grey giant oak  
60280

DR FL



60288 | light giant oak 60284 | natural giant oak





photobook page 10

rustic anthracite oak | ⊕  
60306

DR FL



60300 | central oak



photobook page 10

light honey oak | ⊕  
60305

DR FL CL



photobook page 10

central oak | ⊕  
60300

DR FL CL



photobook page 10

deep country oak | ⊕  
60302

DR FL



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light serene oak  
63641

DR FL CL



photobook page 12

natural serene oak  
63643

DR FL CL



photobook page 12

dark serene oak  
63645

DR FL



63641 | light serene oak 63645 | dark serene oak





photobook page 14

bleached timber | ⊕  
63406  
63706

DR FL CL  
DR FL



photobook page 14

blond timber | ⊕  
63412  
63712

DR FL CL  
DR FL



photobook page 14

natural timber | ⊕  
63535

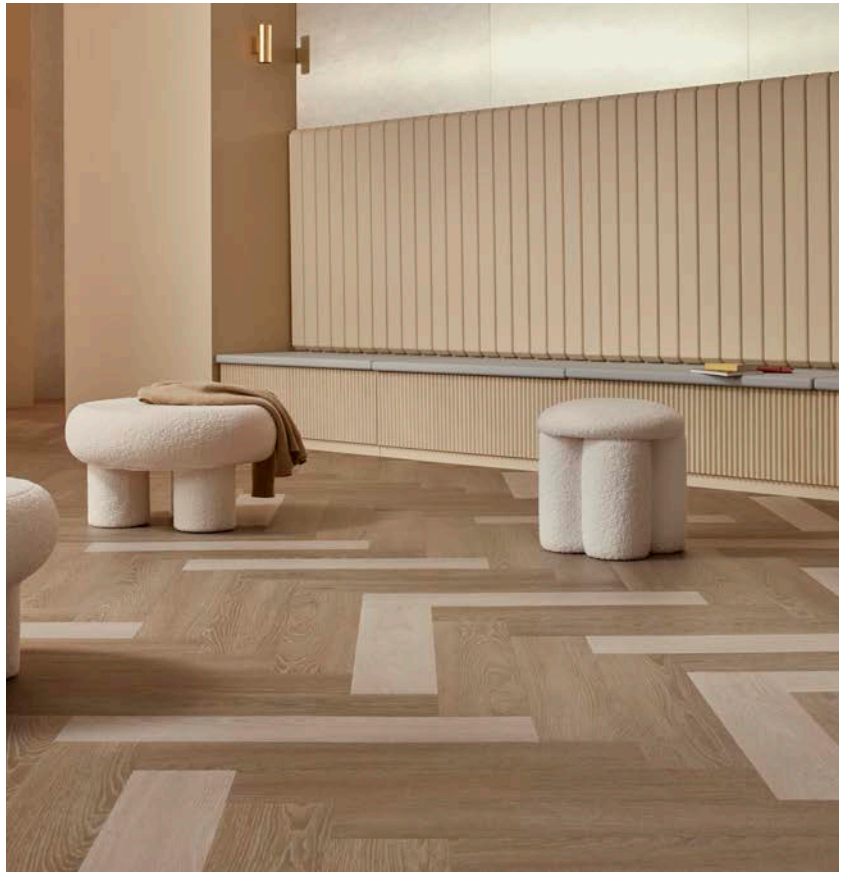
DR FL CL



photobook page 14

light timber | ⊕  
63533

DR FL CL



63706 | bleached timber 63712 | blond timber



63751 | light twine 63655 | dark twine



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light twine  
63651  
63751

DR FL



photobook page 16

natural twine  
63653  
63753

DR FL



photobook page 16

dark twine  
63655  
63755

DR FL CL

DR FL





photobook page 18

whitewash elegant oak  
**60064**

DR FL CL



photobook page 18

honey elegant oak  
**60065**  
**60165**

DR FL



photobook page 18

amber elegant oak  
**60068**  
**60168**

DR FL



**60064** | whitewash elegant oak



photobook page 20

natural collage oak  
**60374**

DR FL



photobook page 20

grey collage oak  
**60375**

DR FL





photobook page 22

bleached rustic pine | ⊕  
60084

DR FL



photobook page 24

steamed oak  
60293

DR FL



photobook page 24

pure oak  
60295

DR FL



photobook page 26

white raw timber | ⊕  
60151

DR FL



60293 | steamed oak





60350 | white autumn oak



white autumn oak |   
60350

photobook page 28



grey autumn oak |   
60356

photobook page 28



waxed oak  
60063

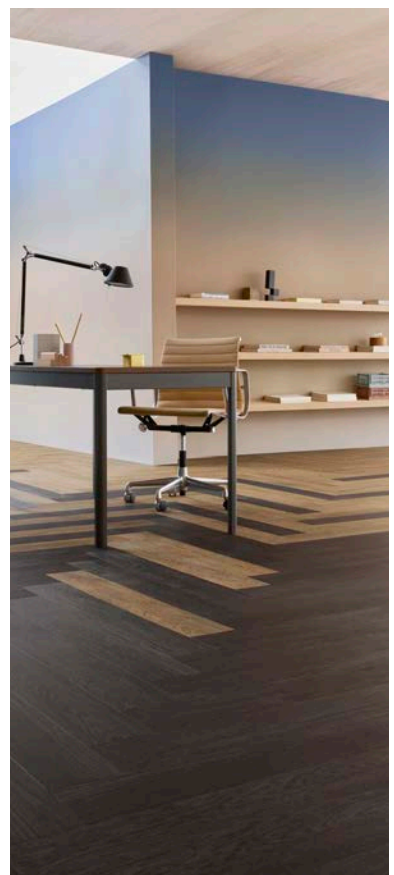
photobook page 30



blackened oak  
60061

photobook page 30



60063 | waxed oak 60061 | blackened oak





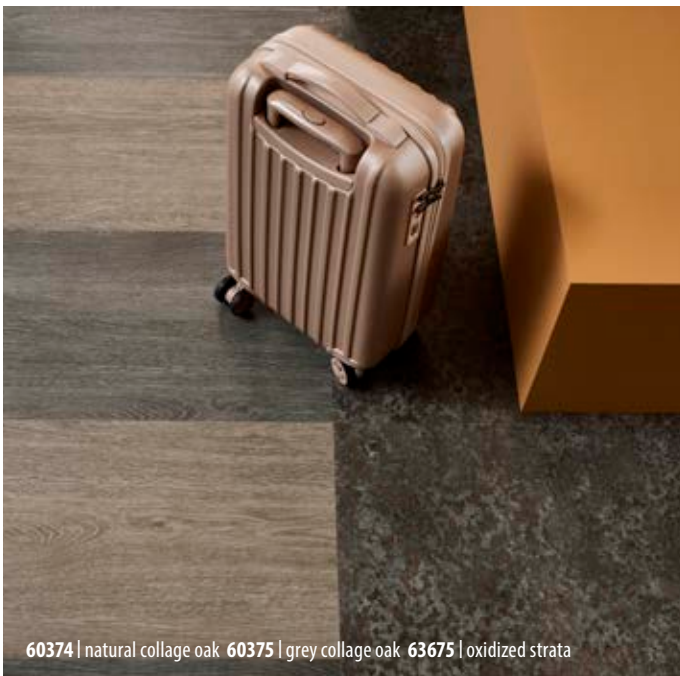
63535 | natural timber



62418 | charcoal concrete



63722 | pale speckled ceramic



60374 | natural collage oak 60375 | grey collage oak 63675 | oxidized strata



60288 | light giant oak 60284 | natural giant oak





63641 | light serene oak

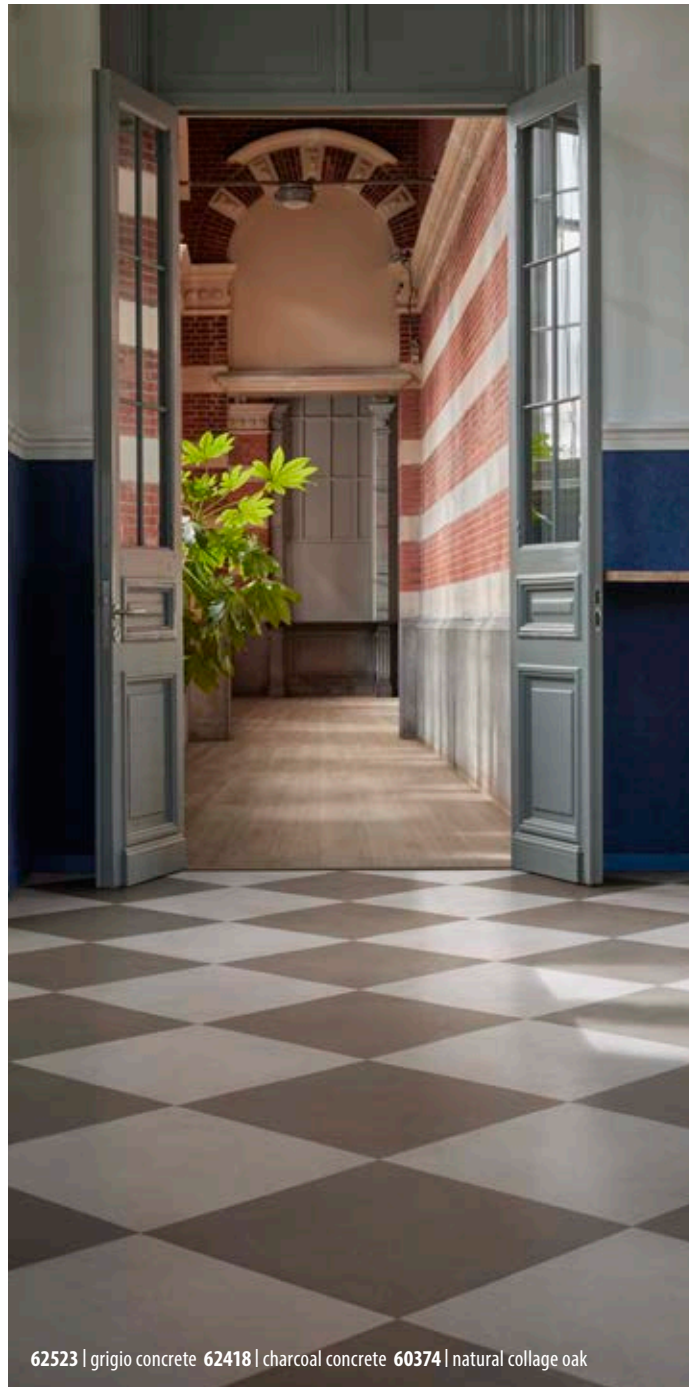


63712 | blond timber



60350 | white autumn oak





62523 | grigio concrete 62418 | charcoal concrete 60374 | natural collage oak



63535 | natural timber



62512 | natural concrete



63632 | light cement 63658 | grigio twine





63645 | dark serene oak



63641 | light serene oak 63645 | dark serene oak



63643 | natural serene oak

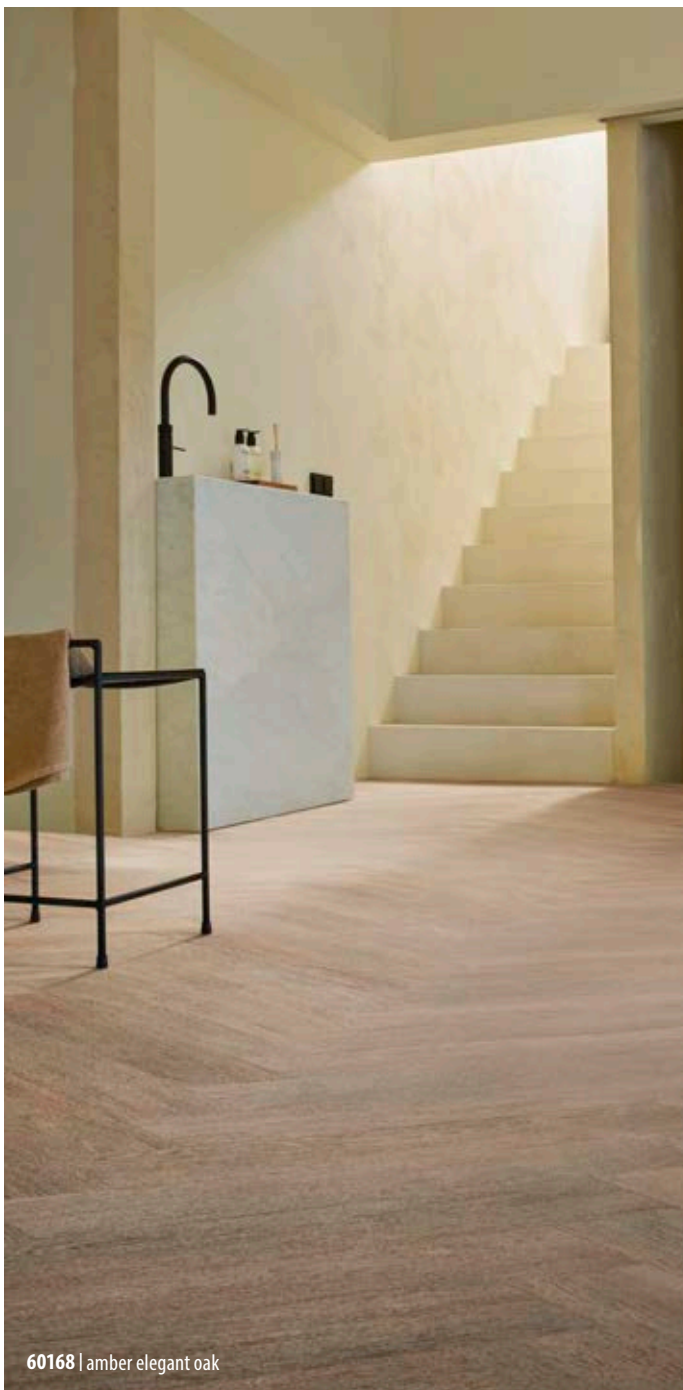




60288 | light giant oak 60284 | natural giant oak



60295 | pure oak



60168 | amber elegant oak



60300 | central oak





63659 | shell twine



60151 | white raw timber



63659 | shell twine



60064 | whitewash elegant oak



63722 | pale speckled ceramic



60356 | grey autumn oak



63726 | iron speckled ceramic



60375 | grey collage oak



63632 | light cement





63675 | oxidized strata



63724 | rust speckled ceramic



63659 | shell twine



# Technical specifications

Allura Dryback, Allura Click Pro and Allura Puzzle meet the requirements of EN ISO 10582 / Allura Flex<sup>®</sup> meets the requirements of EN-ISO 11638.

		Allura 0.70	Allura 0.55	Allura 0.40	Allura Flex <sup>®</sup> 1.00	Allura Flex <sup>®</sup> 0.55	Allura Click Pro	Allura Puzzle	
	Total thickness	EN-ISO 24346	2.5 mm	2.2 mm	2.0 mm	5 mm	4 mm	5 mm	5 mm
	Wear layer thickness	EN-ISO 24340	0.70 mm	0.55 mm	0.40 mm	1 mm	0.55 mm	0.55 mm	0.70 mm
	Collection size		87	87	52	79	54	20	12
	Domestic use	EN-ISO 10874	Class 23	Class 23	Class 23	Class 23	Class 23	Class 23	Class 23
	Commercial use	EN-ISO 10874	Class 34	Class 33	Class 32	Class 34	Class 33	Class 33	Class 34
	Light industrial use	EN-ISO 10874	Class 43	Class 42	Class 41	Class 42	Class 42	Class 42	Class 43
	Squaresness 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	< 400 mm < 0.25 mm / > 400 mm < 0.35 mm	< 400 mm < 0.25 mm / > 400 mm < 0.35 mm	< 400 mm < 0.25 mm / > 400 mm < 0.35 mm	< 400 mm < 0.25 mm / > 400 mm < 0.35 mm	< 400 mm < 0.25 mm / > 400 mm < 0.35 mm
	Total weight	ISO 23997	3600 g/m <sup>2</sup>	3150 g/m <sup>2</sup>	2850 g/m <sup>2</sup>	6300 g/m <sup>2</sup>	5100 g/m <sup>2</sup>	8300 g/m <sup>2</sup>	7900 g/m <sup>2</sup>
	Wearlayer binder content	EN-ISO 10582	Type 1	Type 1	Type 1	Type 1	Type 1	Type 1	Type 1
	Castor chair continuous use	ISO 4918	Pass	Pass	Pass	Pass	Pass	Pass	Pass
	Slip resistance (ramp test)	DIN 51130	R10	R10	R10	R10	R10	R10	R10
	Acoustical impact noise reduction	EN-ISO 717-2	6 dB	6 dB	5 dB	14 dB	14 dB	7 dB / 15 dB in combination with Forbo underlay	7 dB
	Residual indentation Typical value	EN-ISO 24343-1	≤ 0.10 mm ~ 0.04 mm	≤ 0.10 mm ~ 0.04 mm	≤ 0.10 mm ~ 0.04 mm	≤ 0.20 mm ~ 0.10 mm	≤ 0.20 mm ~ 0.10 mm	≤ 0.10 mm ~ 0.05 mm	≤ 0.10 mm ~ 0.05 mm
	Colour fastness to light	EN ISO 105-B02 method 3	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6
	Resistance to chemicals	EN-ISO 26987	Very good	Very good	Very good	Very good	Very good	Very good	Very good
	Dimension stability	EN-ISO 23999	≤ 0.05%	≤ 0.05%	≤ 0.05%	≤ 0.05%	≤ 0.05%	≤ 0.05%	≤ 0.05%
	Indoor Air Emissions: TVOC after 28 days	EN 16516	≤ 0.01 mg/m <sup>3</sup>	≤ 0.01 mg/m <sup>3</sup>	≤ 0.01 mg/m <sup>3</sup>	≤ 0.02 mg/m <sup>3</sup>	≤ 0.02 mg/m <sup>3</sup>	≤ 0.02 mg/m <sup>3</sup>	≤ 0.02 mg/m <sup>3</sup>
	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)		13%	13%	13%	23%	20%	30%	30%
	Allura meets the requirements of EN 14041:2004		EN 14041:2004 CE 0200130-DoP-105	EN 14041:2004 CE 0200130-DoP-105	EN 14041:2004 CE 0200130-DoP-105	EN 14041:2004 CE 0200131-DoP-209	EN 14041:2004 CE 0200131-DoP-209	EN 14041:2004 CE 0200132-DoP-105	EN 14041:2004 CE 0200134-DoP-909
	Reaction to fire	EN 13501-1	B <sub>fl</sub> -s1,G,CS	B <sub>fl</sub> -s1,G,CS	B <sub>fl</sub> -s1,G,CS	B <sub>fl</sub> -s1,L,CS	B <sub>fl</sub> -s1,L,CS	B <sub>fl</sub> -s1,L,CS with and without Forbo underlay	B <sub>fl</sub> -s1,L,CS
	Slip resistance	EN 13893	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30
	Thermal conductivity	EN 12524	0.25 W/mK	0.25 W/mK	0.25 W/mK	0.25 W/mK	0.25 W/mK	0.25 W/mK	0.25 W/mK
	Body voltage	EN 1815	≤ 2.0 kV	≤ 2.0 kV	≤ 2.0 kV	≤ 2.0 kV	≤ 2.0 kV	≤ 2.0 kV	≤ 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.



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