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Laminate Flooring CONTINUUM by FLINT AC6

01/06/2016 Rev.1

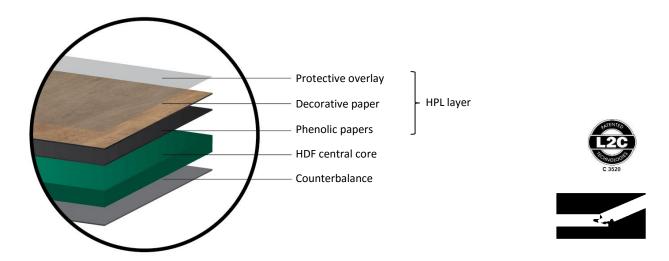
Data-sheet 1/2

CONTINUUM by FLINT is a decorative laminate flooring which incorporates a surface layer of HPL (high pressure laminate) integrated to a core of HDF (high density board) including a compensating barrier on the back.

The HPL surface and the compensatory counterbalancing are adhered to the central core of HDF with high performance adhesives in a process of pressure and temperature.

The surface layer of laminate HPL gives superior resistance to impact and wear. Flooring for "dry" areas with high traffic of people where is required to maintain the original appearance over time.

CONTINUUM by FLINT (dry areas) can be combined with FLINT HI-FLOOR (100% waterproof) for total visual continuity of the pavement, applying the one that best suits the needs of each space.



General	product data
General	

Product structure:	Anti-wear protective overlay (AC6) Synthetic resin-impregnated decorative paper Phenolic papers HDF central core Counterbalance barrier					
Thickness:	7,50 mm ± 0,5					
Plank (length x width):	1245 mm x 200 mm (± 1mm)					
Decorative (length x width):	1237 mm x 192 mm (± 1mm)					
Density:	EN-438	EN-438 1'04 g/cm ³				
Characteristics	Regulations	Properties	Values			
Wear resistance (Taber test)	EN-13329	Initial point (IP)	>8.500 Cycles (AC6)			
Wear class	EN-13329	Class	34 (commercial areas of very heavy traffic)			



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Data-sheet 2/2

Characteristics	Regulations	Properties	Values	
Swelling in thickness	EN-13329	Thickness increase	<9%	\
Resistance to fire	UNE-EN 13501-1:2007 + A1:2010	Class	Bfl-s1	
Surface heat resistance at 180°C	EN-438	Appearance	Grade 5 (no visible change)	
Resistance to steam	EN-438	Appearance	Grade 5 (no visible change)	60
Resistance to cigarette ash burns	EN-438	Appearance	Grade 5 (no visible change)	
Stain resistance	EN-438	Appearance	Grade 5 (no visible change)	
Resistance to light (xenotest)	ISO 4892 UNE 53235	Tone change	>6	
Impact resistance	EN-13329	Spring strength	>21 N (IC4)	Ĉ ↑
Behavior on simulation of shifting furniture foot	EN-424	Appearance	No visible damage	()
Castor wheel resistance	EN-425	Appearance	No visible damage	6
Slip resistance	UNE-ENV 12633 Anex A	Class	Class 3 (Optional) Class 2	2 FP
	DIN 51130:2010		R10 (Optional) R 9	

CE

The CE mark confirms that FLINT laminate flooring complies with all European health and safety guidelines