

Specification according EN 548 / EN ISO 24011
Marmorette LCH LPX 2.5 mm
Marmorette LCH LPX 3.2 mm

	EN 548 / EN ISO 24011	Linoleum with LPX Finish	Linoleum with LPX Finish	
Structure	Type of flooring	EN 548 / EN ISO 24011	Linoleum with LPX Finish	
	Pattern		marbled	
	Overall thickness	EN 428 / EN ISO 24346	2.5 mm	3.2 mm
	Backing		Jute fabric	Jute fabric
	Classification	EN 685 / EN ISO 10874	Class 23 / 34 / 42	Class 23 / 34 / 42
	Sheet width	EN 426 / EN ISO 24341	200 cm	200 cm
	Sheet length	EN 426 / EN ISO 24341	20 - 31 m	20 - 31 m
	Total weight	EN 430 / EN ISO 23997	3000 g/m ²	3900 g/m ²
Safety Criteria	Flammability	EN 13501-1	C _{fl} - s1, adhered according to certificate, see www.armstrong.eu/my	
	Slip resistance	ASR A1.5 / BGR 181	R9	
	Dynamic coefficient of friction	EN 13893	DS (> 0.30)	
	REACH Regulation No. 1907/2006	Article 33	contains no substances mentioned in the SVHC-list	
Performance	Impact sound reduction	EN ISO 10140	3 dB	
	Residual indentation	EN 433 / EN ISO 24343	≤ 0.15 mm	
	Colour fastness	ISO 105-B02	≥ rating 6	
	Vertical resistance R _v	EN 1081	≤ 1 x 10 ⁸ Ohm	
	Electrical insulation to ground	VDE 0100	> 100 kOhm	
	Static electrical charge	EN 1815	≤ 2.0 kV	
	Thermal resistance	EN 12667	0.015 m ² K / W	
	Thermal conductivity	EN 12524	0.17 W / m K	
	Resistance against chemicals	EN 423 / EN ISO 26987	resistance to fat and mineral oil and short-term resistance against diluted acids	
	Castor chair	EN 425	suitable (Type W)	
	Flexibility	EN 435 / EN ISO 24344	∅ 40 mm	
	Warmwater-underfloor heating		suitable (max. 29°C)	
	Antibacterial activity	JIS Z 2801	DLW Linoleum has an antibacterial activity	



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Manufactured by:
 Armstrong DLW GmbH
 Ludwig-Kaufmann-Str. 13
 D-27753 Delmenhorst



Armstrong flooring products are to be installed in full accordance with Armstrong's installation instructions and recognised trade standards. An effective, regular cleaning and maintenance programme is vital for retaining a high appearance level. Armstrong flooring products should only be used as floorcoverings. Note: Armstrong Floor Products reserve the right to amend this specification without giving prior notice. For the latest versions of the technical specifications, check our internet site: www.armstrong.eu