

Linopro Sport

Specification according to EN 14904 / DIN V 18032-2 / EN 548

Characteristics	Standard	Unit / Requirement	Result
Type of flooring	EN 548		Linoleum with PUR Eco System surface protection
Calendered floor covering			homogenous
Pattern			moire
Backing			Jute fabric
Safety Criteria			
Flammability	EN 13501-1	class	D _{fl} - s2*
Dynamic coefficient of friction	DIN V 18032-2	0,4 - 0,6 μ	fulfilled*
Impact sound reduction	ISO 140-8	dB	6
General properties			
Sheet width	EN 426	cm	200
Sheet length	EN 426	m	app. 28
Overall thickness	EN 428	mm	4.0
Thickness of wear layer	EN 429	mm	app. 3.4
Total weight	EN 430	g / m ²	4700
Residual indentation	EN 433	mm	app. 0.13
Colour fastness	ISO 105-B02	rating	6
Light reflexion	DIN 5036-3	p \geq 0,20	fulfilled (except colour 6157-24)
Static electrical charge	EN 1815	kV	app. 2.0
Thermal resistance	EN 12667	m ² K / W	0.023
Thermal conductivity	EN 12524	W / m K	0.17
Antibacterial activity	JIS Z 2801	DLW Linoleum has an antibacterial activity	

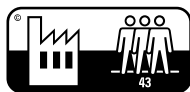
Application Areas EN 14904 / DIN V 18032-2

suitable for sports areas and multi-sports use

Classification according to EN 685



Class Commercial - very heavy



Class Industrial - heavy



EN 14904 : 2006
06
1658-CPD-1133



Manufactured by:
Armstrong DLW GmbH
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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.dlwsports.com

* according to certificate, see www.dlwsports.com

ISO 9001

ISO 14001

