

Specification according EN 14904 / DIN V 18032-2 / EN 548 / EN ISO 24011

Nature Sport

Structure	Type of flooring	EN 548 / EN ISO 24011	Linoleum
	Calandered floor covering		homogeneous
	Pattern		random stripes in tonal colours
	Backing		Jute fabric
	Classification	EN 685 / EN ISO 10874	Class 23 / 34 / 43
	Application Areas	EN 14904 / DIN V 18032-2	suitable for sports areas and multi-sports use
	Sheet width	EN 426 / EN ISO 24341	200 cm
	Sheet length	EN 426 / EN ISO 24341	app. 28 m
	Total weight	EN 430 / EN ISO 23997	4700 g/m ²
	Overall thickness	EN 428 / EN ISO 24346	4.0 mm
Thickness of wear layer	EN 429 / EN ISO 24340	app. 3.4 mm	
Safety Criteria	Flammability	EN 13501-1	C _n - s1
	REACH Regulation No. 1907/2006	Article 33	contains no substances mentioned in the SVHC-list
	Dynamic coefficient of friction	DIN V 18032-2	0,4 - 0,6 μ - fulfilled
Performance	Impact sound reduction	EN ISO 10140	6 dB
	Residual indentation	EN 433 / EN ISO 24343	≤ 0.20 mm
	Colour fastness	ISO 105-B02	rating 6
	Light reflexion	DIN 5036-3	p ≥ 0,20 - fulfilled
	Static electrical charge	EN 1815	app. 2.0 kV
	Thermal resistance	EN 12667	0.023 m ² K / W
	Thermal conductivity	EN 12524	0.017 W / m K
	Resistance against cigarettes	EN 1399	suitable
	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)
	Warmwater-underfloor heating		suitable max. 29°C
Antibacterial activity	JIS Z 2801	DLW Linoleum has an antibacterial activity	



EN 14904: 2006
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 1658-DOP-401

Manufactured by:
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DLW flooring products are to be installed in full accordance with DLW Flooring installation instructions and recognised trade standards. An effective, regular cleaning and maintenance programme is vital for retaining a high appearance level. DLW flooring products should only be used as floorcoverings. Note: DLW Flooring 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