



	Characteristics	Standards	Wolf	Grizzly	Lion	Crocodile	Tiger	
Floor Properties	Total Thickness	EN ISO 24346	4.5mm	5.5mm	7mm	7.5mm	6mm	
	Acoustic Solution	EN ISO 24346	1.00mm	1.5mm (With anti Bacterial Bio-Guard)	1.5mm (With anti Bacterial Bio-Guard)	1.5mm (With anti Bacterial Bio-Guard)	1.5mm (With anti Bacterial Bio-Guard)	
	Wear Layer	EN ISO 24340	0.3mm	0.50mm	0.55mm	0.55mm	0.55mm	
	Finish		UV COATING	UV COATING	UV COATING	UV COATING	UV COATING	
	Surface		Micro-bevel	EIR+Bevelled Edge	Herringbone EIR+Bevelled Edge	EIR+Bevelled Edge	EIR+Bevelled Edge	
	Installation Method / Level		Unilic Locking - Glueless Floating / All Grades	Unilic Locking - Glueless Floating / All Grades	Unilic Locking - Glueless Floating / All Grades	Unilic Locking - Glueless Floating / All Grades	Unilic Locking - Glueless Floating / All Grades	
	Matching Moldings Available		Yes	Yes	Yes	Yes	Yes	
Packing Information	Usage Class	EN 15468	Class 23 und 34	Class 23 and 34	Class 23 and 34	Class 23 and 34	Class 23 and 34	
	Planks Size (L*W)		1218mm*181mm	1218mm*228mm	592mm*148mm	1218mm*228mm	1800mm*228mm	
	Pallet Size (W*L*H)		1000*1250*710mm	1000*1250*750mm	1000*1250*750mm	1000*1250*760mm	1000*1830*680mm	
	Planks/package (sqm/package)		10 (2,20 sqm)	8 (2,22 sqm)	16 (1.40 sqm)	6 (1.66 sqm)	5 (2.05 sqm)	
	Weight/package		16,91kg	19.38kg	17.17kg	22.44kg	20kg	
	Package/pallet		55	48	60	48	60	
	sqm/pallet		121sqm	107sqm	84sqm	80sqm	123sqm	
	sqm/container		2904sqm	2568sqm	1764sqm	1600sqm	2091sqm	
	Pallet/container		24	24	21	20	17	
	Package/container		1320	1152	1260	960	1020	
Total weight/pallet		960kg	960kg	1040kg	1077kg	1200kg		
Behaviour to Heat	Reaction to Fire (CE)	EN 13501-1	Bfi-S1	Bfi-S1	Bfi-S1	Bfi-S1	Bfi-S1	
	Thermal Conductivity	EN 12667	0.087 W(m·K)	0.110 W(m·K)	0.131 W(m·K)	0.143 W(m·K)	0.107 W(m·K)	
	Thermal Resistance	EN 12667	0.030 (m²·K)/W	0.030 (m²·K)/W	0.030 (m²·K)/W	0.030 (m²·K)/W	0.030 (m²·K)/W	
	Curling after Exposure to Heat	EN ISO 23999	No curling	≤ 0.5 mm	≤ 0.5 mm	≤ 1.0 mm	≤ 0.5 mm	
	Underfloor heating suitability		Suitable, max. 27°C	Suitable, max 27°C	Suitable, max 27°C	Suitable, max 27°C	Suitable, max 27°C	
	Temperature Range		-30°C to 70°C	-30°C to 70°C	-30°C to 70°C	-30°C to 70°C	-30°C to 70°C	
Technical Features	Static Electrical Propensity (CE)	EN 14041	0.5kV, Pass	0.5kV, Pass	0.5kV, Pass	0.5kV, Pass	0.5kV, Pass	
	Slip Resistance (CE)	EN 13893	DS/R9	DS/R9	DS/R9	DS/R9	DS/R9	
	Castor Chair / Furniture Leg	EN ISO 4918 / EN ISO 16581	Pass	Pass	Pass	Pass	Pass	
	Scratch Resistance	EN 13533	MSR-A3	MSR-A2	MSR-A2	MSR-A2	MSR-A2	
	Residual Indentation	DIN EN 16094	0.14mm	0.12mm	0.12mm	0.12mm	0.12mm	
	Dimensional Stability	EN ISO 23999	≤ 0,05%	≤ 0.05% to 0.20%	≤ 0.05%	≤ 0.05%	≤ 0.05%	
	Resistance to Stain	EN 438-2	Group 1: Classe 5 / Group 2: Class 4 / Group 3: Classe 4/5	Group 1: Grade 5 / Group 2: Grade 4 / Group 3: Grade 4/5	Group 1: Grade 4 / Group 2: Grade 5 / Group 3: Grade 4/5	Group 1: Grade 4 / Group 2: Grade 5 / Group 3: Grade 4/5	Group 1: Grade 4 / Group 2: Grade 5 / Group 3: Grade 4/5	
	Impact Resistance	EN 13329	> 1800mm	> 1800mm	> 1800mm	> 1800mm	> 1800mm	
	Toxic Substances	Formaldehyde / VOC Emissions	EN 717-1	E1 / VOC Free	E1 / VOC Free	E1 / VOC Free	E1 / VOC Free	E1 / VOC Free
		Greenguard		Pass	Pass	Pass	Pass	Pass
Phthalate Free			Yes	Yes	Yes	Yes	Yes	



European Headquarters: Lise-Meitner-Str.1. 82152 Krailling, München, Germany Distribution Hub: Ferdinand-Gabriel-Weg 4-8 59494, Soest, Germany

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