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Characteristics	Standards	Wolf	Grizzly	Lion	Crocodile	Tiger
Total Thickness	EN-ISO 24346	4.5mm	5.5mm	7mm	7.5mm	6mm
Acoustic Solution backing.	EN-ISO 24346	1mm	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 )
IC / STC Rating	ASTM-E492-90 / ASTM- E90-02	55/53	55/53	55/53	55/53	55/53
Wear Layer	EN 429 / EN ISO 24340	0.3mm	0.5mm	0.5mm	0.5mm	0.5mm
Box Size		1240*197*49mm	1240*244*60mm	612*164*112mm	1240*244*49mm	1824*244*40mm
Finish		UV COATING	UV COATING	UV COATING	UV COATING	UV COATING
Surface		Crystal+Bevelled Edge	EIR+Bevelled Edge	Herringbone EIR+Bevelled Edge	EIR+Bevelled Edge	EIR+Bevelled Edge
Planks Size (L*W)		1218 (48")*181 (7") mm	1218 (48")*228 (9") mm	592 (23.31")*148 (5.83") mm	1218 (48")*228 (9") mm	1800 (70.87")*228 (9") mm
Pallet Size (W*L*H)		1000*1250*710 mm	1000*1250*750 mm	1000*1250*750 mm	1000*1250*760 mm	1000*1830*680 mm
Planks/Box (sqm/box)		10 (2.20 sqm)	8 (2.22 sqm)	16 (1.40 sqm)	6 (1.66 sqm)	5 (0.41 sqm)
Box/Pallet		55	48	60	48	60
Sqm/pallet		121	107	84	80	123
Sqm/Container		2667	2346	1766	1599	2093
Gross weight/Pallet		960Kg	960Kg	1040kg	1077Kg	1200Kg
Behaviour to fire	EN 13501 - 1	Bfi - S1	Bfi - S1	Bfi - S1	Bfi - S1	Bfi - S1
Slip resistance	EN 13893	R9	R9	R9	R9	R9
Castor chair suitability	EN 425 / ISO4918	Pass	Pass	Pass	Pass	Pass
Underfloor heating suitability	EN 1264 - 2	Suitable, max 27°C / 81°F	Suitable, max 27°C / 81°F	Suitable, max 27°C / 81°F	Suitable, max 27°C / 81°F	Suitable, max 27°C / 81°F
VOC emissions		No VOC	No VOC	No VOC	No VOC	No VOC
Installation Method		Glueless Floating	Glueless Floating	Glueless Floating	Glueless Floating	Glueless Floating
Installation Level		All Grades	All Grades	All Grades	All Grades	All Grades
Matching Moldings Available		Available	Available	Available	Available	Available
Phthalate Free		Yes	Yes	Yes	Yes	Yes
Use in Wet areas	EN 13533	Yes	Yes	Yes	Yes	Yes
Residual indentation	ASTM F1914-07	≤ 1%	≤ 1%	≤ 1%	≤ 1%	≤ 1%
Dimensional stability	EN - ISO 23999	≤ 0.15%	≤ 0.15%	≤ 0.15%	≤ 0.15%	≤ 0.15%
Resistance to chemicals	ASTM F925-13	Rating 0 - No Change	Rating 0 - No Change	Rating 0 - No Change	Rating 0 - No Change	Rating 0 - No Change
Impact Resistance	ASTM F1265-03a(2013)	No breakage or crack	No breakage or crack	No breakage or crack	No breakage or crack	No breakage or crack
Recommended Usage	Class 33	Residential and Commercial	Residential and Commercial	Residential and Commercial	Residential and Commercial	Residential and Commercial
Temperature Range		(-22°F / -30°C) - (158°F / 70°C)	(-22°F / -30°C) - (158°F / 70°C)	(-22°F / -30°C) - (158°F / 70°C)	(-22°F / -30°C) - (158°F / 70°C)	(-22°F / -30°C) - (158°F / 70°C)

