

# LION COLLECTION



# BIGGER 5

AN URBAN JUNGLE ADVENTURE



	Characteristics	Standards	Lion
Floor Properties	Total Thickness	EN ISO 24346	7mm
	Acoustic Solution	EN ISO 24346	1.5mm (With anti Bacterial Bio-Guard)
	Wear Layer	EN ISO 24340	0.55mm
	Finish		UV COATING
	Surface		Herringbone EIR+Bevelled Edge
	Installation Method / Level		Uniclic Locking - Glueless Floating / All Grades
	Matching Moldings Available		Yes
	Usage Class	EN 16511	All tests fulfill class 23/34: staining (31)
Packing Information	Planks Size (L*W)		592mm*148mm
	Pallet Size (W*L*H)		1000*1250*750mm
	Planks/package (sqm/package)		16 (1.40 sqm)
	Weight/package		17.17kg
	Package/pallet		60
	sqm/pallet		84sqm
	sqm/container		1764sqm
	Pallet/container		21
	Package/container		1260
Total weight/pallet		1040kg	
Behaviour to Heat	Reaction to Fire (CE)	EN 13501-1	Bfi-S1
	Thermal Conductivity	EN 12667	0.131 W(m-K)
	Thermal Resistance	EN 12667	0.030 (m²·K)/W
	Curling after Exposure to Heat	EN ISO 23999	≤  0.5 mm
	Underfloor heating suitability		Suitable, max 27°C
	Temperature Range		-30°C to 70°C
Technical Features	Static Electrical Propensity (CE)	EN 14041	0.5kV, Pass
	Slip Resistance (CE)	EN 13893	DS / R9
	Castor Chair / Furniture Leg	EN ISO 4918 / EN ISO 16581	Pass
	Microscratch Resistance / Abrasion Class	EN 13533 / EN 15468	MSR-A2 / Class 23/34
	Residual Indentation	DIN EN 16094	0.12mm
	Dimensional Stability	EN ISO 23999	≤ 0.05%
	Resistance to Stain	EN 438-2	Group 1: Grade 4 / Group 2: Grade 5 / Group 3: Grade 4/5
	Impact Resistance	EN 13329	> 1800mm
	Formaldehyde / VOC Emissions	EN 717-1	E1 / VOC Free
Toxic Substances	Greenguard		Pass
	Phthalate Free		Yes

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# PureSPCMax®

- MAXimum strength - MAXimum durability - MAXimum stability - MAXimum style