

EARTHWOOD COLLECTION

Plank:

9" x 54" inches- Box: 7 planks (=44Lb.) – Pallet: 48 boxes (=2012Lb.)

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PRODUCT SPECIFICATIONS

		Plank
Total thickness Thickness of the wear layer	EN ISO 24346	4.5 mm + 1.5 mm
	EN ISO 24340	0.55 / (22 Mil)
Total weight	EN ISO 23997	1,97 lb./sqft.
Usage classification	EN ISO 10874	23/32/41

Test results.

Underfloor heating	EN ISO 12524	suitable - max. 27°C (80°F)/ electrical floor heating systems: max 60 W/m ²
Castor chair	EN ISO 4918	pass
Fire resistance	EN ISO 13501-1	Bfl-s1
Light fastness	EN ISO 105-B02	> 7
Thermal resistance	EN 8302	0,035 m ² K/W
Chemical resistance	EN ISO 26987	OK
Residual indentation	EN ISO 24343-1	<0,1mm
Slip resistance	DIN 51130	R10
	EN ISO 13893	class DS
Sound reduction: impact sound	EN ISO 717-2	20 dB
Reflected walking sound	EPLF draft 021029-3-2004	33 SONE (57% sound reduction)
Dimensional stability	EN ISO 23999	< 0,15 %
Residential warranty		25 y
Commercial warranty		5 y
Formaldehyde	EN ISO 717-1	E1
Lock strength	EN ISO 10582	> 4 kN/m



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SOUNDPROOFING SPECIFICATIONS

Material	IXPE High Density	1.5 mm
STC Rating	With Suspended Ceiling: 72	Without Suspended Ceiling: 53
IIC Rating	With Suspended Ceiling: 71	Without Suspended Ceiling: 51
Punctual conformability	CEN TS 16354:12-2013	0.52mm
Water absorption	EN 12087	0.6%