

PRODUCT SPECIFICATIONS



6.5
MM
THICKNESS

Total Thickness	En Iso 24346	5 mm + 1.5 mm
Thickness of the wear layer.	En Iso 24340	0.5 / (20 Mil)
Total weight	En Iso 23997	1,96 lb. / sqft.
Usage classification	En Iso 10874	23/32/41

TEST RESULTS

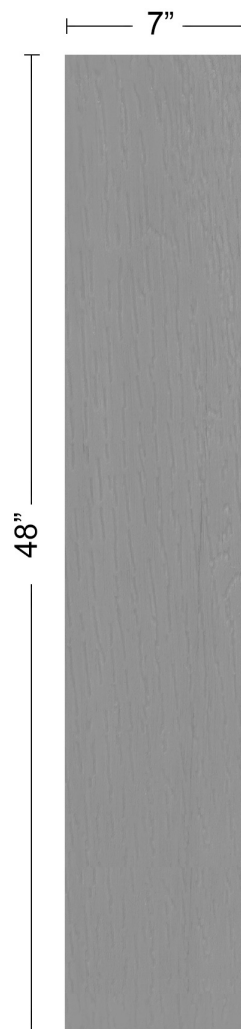
Underfloor heating	En Iso 12524	Suitable-max. 27°C (80°F) / Electrical floor heating systems: max 60 W/M2.
Castor chair	En Iso 4918	pass
Fire resistance	En Iso 13501-1	Bfl-sl
Light fastness	En Iso 105-B02	> 7
Thermal resistance	En 8302	0,035 m2 K/W
Chemical resistance	En Iso 26987	ok
Residual indentation	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		15 y
Commercial warranty		8 y
Formaldehyde	En Iso 717-1	E1
Lock strenght	En Iso 10582	> 4 kN/m

SOUNDPROOFING SPECIFICATIONS

Material	Ixpe High Density	1.5 mm
Stc Rating	With suspended ceiling: 72	Without suspended ceiling: 53
ILC Rating	With suspended ceiling: 71	Without suspended ceiling: 51
Punctual conformability	CEN TS 16354: 12-2013	0.52 mm
Water absorption	EN 12087	0.6%

Plank:

7" x 48" inches- Box: 9 planks (=47 Lb.) - Pallet: 45 boxes (=2115Lbs.)



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