

DECO54

Plank:

9" x 54" - Box: 8 Planks (44 Lb) - Pallet: 40 Boxes (1760 Lb)

Product Specifications:

		Plank
Total thickness	EN ISO 24346	4.5 mm + 1.5 mm
Thickness of the Wear Layer	EN ISO 24340	0.5
Total Weight	EN ISO 23997	1.86 Lb / SqFt.
Usage Classification	EN ISO 10874	23 / 32 / 41

Underlayment:

Material	EVA High Density	
Thickness	1.5 mm	
Compressive Strength	EN 826	117 kPa
Punctual Conformability	CEN TS 16354: 12-2013	0.52mm
Water Absorption	EN 12087	0.6%

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		30 Years
Commercial Warranty		12 Years
Formaldehyde	EN ISO 717-1	E1
Lock Strength	EN ISO 10582	> 4 kN/m

