

PRODUCT SPECIFICATIONS



PRODUCT

Installation:	FLOAT, GLUE DOWN	
Wear Layer:	20mil with	
	Quantum X™ Technology	
Core:	4mm	
Underlayment :	1mm IXPE (No VOC)	

SIZE/PACKAGING

Plank Size :	7" x 48"
Planks/Carton :	10
Sq. Ft./Carton :	24.028
Cartons/Pallet :	55
Sq. Ft./Pallet :	1,321.54

WARRANTY





TEST DATA

Residential	ENISO10874	Class 23
Commercial	ENISO10874	Class 33
Peel Strength	EN431 GB/T34440	Pass
Shearing Strength	EN432	Pass
Dimensional Change Upon Heating*	EN434 GB/T34440	0.20%
Warpage	EN434	0.14mm
Scratching	ASTME413	54
Wear Resistance	EN660	2.0mm ³
Color Fastness	EN20105 + GB/T34440	Pass
Fire Resistance	ASTME84 GB8624	B (1 B-sl)
Slip Resistance	DIN51130	R ⁹
Castor Chair Suitability	EN425	Suitable
Chemical Resistance	EN423 ASTM F925	Class 0
Thermal Conductivity (25°C)	GB/T 10295	0.142W/(m.k)
ASTME492-09 Impact Sound Conduction	6" slab with no dropped ceiling (with IXPE): IIC 55 Wood frame with gypcrete (with IXPE): IIC 55	
ASTME90-09	Wood frame with gypcrete (with IXPE): STC 58	

 $^*\!A$ 50'x50' install requires 10mm expansion space along walls in uncontrolled environments (Such as no HVAC).

FEATURES

Airborne Sound Conduction







Wood frame with gypcrete (with IXPE): STC 58

INDENT RESISTANT















