

MERIDIAN COLLECTION

PRODUCT SPECIFICATIONS

TOTAL PLANK THICKNESS	7mm
JOINT	Angle-tap
CORE MATERIAL	Rigid PVC
PLANK DIMENSIONS	47.95" x 7.05" (1218mm x 179mm)
PLANKS PER CARTON	12 (28.16 SF)
WARRANTY	30 Years Limited Residential 3 Years Limited Commercial
COUNTRY OF MANUFACTURE	China

TEST	MEASURE	TEST METHOD
Flammability resistance	B _{fi} -S1	EN 13501-1:2007+A1:2009
Sound insulation material performance test	STC=63	ASTM E90-2009 ASTM E413-2010
Sound insulation material performance test	IIC=60	ASTM E492-2009 ASTM E989-2006
Static coefficient of friction for dry surface	0.72	ASTM C1028-07
Static coefficient of friction for wet surface	0.71	ASTM C1028-07
Cadmium (Cd) total content	<10 mg/kg	EN ISO 1122
Butylbenzyl phthalate / BBP	<0.005%	ISO 14389
Di-(2ethylhexyl)-phthalate / DEHP	<0.005%	ISO 14389
Di-n-octylphthalate / DNOP	<0.005%	ISO 14389
Di-iso-nonylphthalate / DINP	<0.005%	ISO 14389
Di-iso-decylphthalate / DIDP	<0.005%	ISO 14389
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	<0.005%	ISO 14389
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	<0.005%	ISO 14389
Bis(2-methoxyethyl) phthalate / BMEP	<0.005%	ISO 14389
Dibutyl phthalate / DBP	<0.005%	ISO 14389
Di-iso-butylphthalate / DIBP	<0.005%	ISO 14389
N-Pentyl-isopentylphthalate / PIPP	<0.005%	ISO 14389

Diisopentylphthalate / DIPP	<0.005%	ISO 14389
1,2-Benzenedicarboxylic acid dipentylester, branched and linear	<0.005%	ISO 14389
dimethyl phthalate / DMP	<0.005%	ISO 14389
Di-n-propylphthalate / DnPrP	<0.005%	ISO 14389
dicyclohexyl phthalate / DCHP	<0.005%	ISO 14389
diisooctyl phthalate / DIOP	<0.005%	ISO 14389
Di-2-propylheptylphthalate / DPHP	<0.005%	ISO 14389
Plasticizer - phthalic acid esters sum	<0.1%	ISO 14389