

PRODUCT INFORMATION					
PRODUCT DESCRIPTION	12mm Willow Deluxe Laminate Flooring				
THICKNESS	12mm	BASE-PLY	HDF	SURFACE	Smoky Grey   Textured
WIDTH	238mm	PACK SIZE	2.16m²		Natural Honey   Textured
LENGTH	1515mm	PALLET SIZE	44 boxes/plt		Soft Brown   Textured
WEIGHT/PACK	22.05kg	PATTERN	Straight Plank		Dark Chocolate   Textured
JOINT METHOD	Unilin Click				Light Grey   Textured

TECHNICAL INFORMATION		
TEST ITEM	TESTING METHOD	TESTING RESULT
HDF Density	GB/T18102-2007	≥850
Dimension	EN13329	1515 x 238 x 12mm
Class 23	EN13329	General residential use in living rooms and dining rooms
Class 33	EN13329	Higher traffic commercial areas such as boutiques, busier offices and restaurants
Abrasion Residence	EN13329, Annex E	AC4≥4000
Formaldehyde Emission	EN 717-1	0.124
Length Tolerance	EN13329, Annex A	≤0.5
Width Tolerance		≤0.2
Thickness Tolerance		≤0.5
Squareness of the Element		≤0.2
Straightness of the Surface Layer		≤0.3
Flatness of the Element		fw,concave≤0.15% fl,concave≤0.50%
Openings between Elements (mm)	EN13329, Annex B	Average≤0.15
		Max≤0.20
Height difference between Elements (mm)	EN13329, Annex B	Average≤0.10
		Max≤0.15

TEST ITEM	TESTING METHOD	TESTING RESULT
Dimensional Variations after changes in Relative Humidity	EN13329, Annex C	≤0.9mm
Light Fastness	EN ISO105-B02	Blue wool scale≥6
	EN20105-A02	Grey scale≥4
Static Indentation	EN433	No Visible Changes
Surface Soundness	EN13329, Annex D	≥100
Impact Resistance	EN13329, Annex F	IC2
Resistance to Staining	EN438	5, No Visible Changes
Resistance to Cigarette Burns	EN438	4
Effect of a Furniture Leg	EN424	No Visible Changes
Effect of a Castor Chair	EN425	No Visible Changes
Thickness Swelling Rate (%)	EN13329, Annex G	≤18
Slip Resistance	EN14041	DS
Content of PCP	N/A	N/A
Thermal Conductivity	EN717-1; EN13893	Cfl-s1