

New!



LUMBER
Laminate Flooring

Exotic



The New Generation Laminate Flooring



Java Teak 86730



Brazillian Cherry 86789



3 strip classic walnut 89326



colorado santos 86119



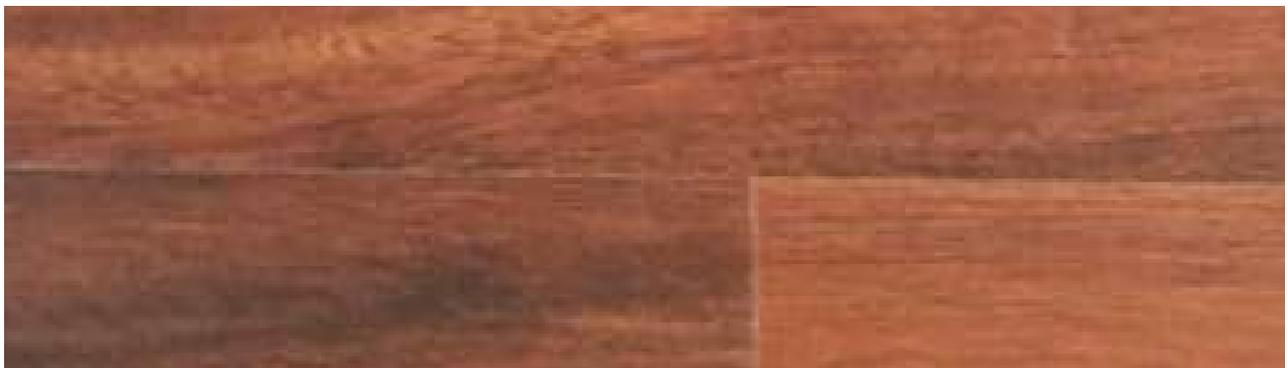
3strip classic oak 89330



Crystal Cherry 87356



American Walnut 87T218



2 strip Merbau 89363



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Wear protection
Lumber's surface is the best multilayer protective floor finish on the market, providing wear resistance that exceeds normal standards for commercial environments.



Anti-static
Lumber laminate floors eliminate static electricity. Electrostatic charges generated by Lumber laminate floors are generally very low, but to reduce them even more we have developed a technology to give selected floors permanent antistatic properties throughout the life of the floor.



High Fire Resistance
A Lumber floor has a natural high resistance to fire thanks to its multilayer construction. This combined with the core's density allows for faster heat dissipation.



Scratch resistance
The surface has an extra protective layer providing the best scratch and scuff resistance on the market, so your Lumber floor will retain its lustre much longer than other laminate floors.



Thickness	8 mm
Dimensions	1218 x 197 mm
Color:	According to your selections
Surface:	Crystal Surfaces
Abrasion:	AC4
Core Board:	HDF >850Kg/m3
Click System:	Unilin Click
Edges:	Square edges

Property	Requirements (Standard)	Test Method
Thickness of the element, T	$\Delta T_{average} \leq 0.05mm, \text{relative to nominal value, } T_{max} - T_{min} \leq 0.05mm$	EN13329 Annex A
Length of the surface layer, L	For the nominal values given, no measured value shall exceed: $L \leq 1500 \text{ mm}; \Delta L \leq 0.5mm$	EN13329 Annex A
Width of the surface layer, W	$\Delta W_{average} \leq 0.10mm, \text{relative to nominal value. } W_{max} - W_{min} \leq 0.20mm.$	EN13329 Annex A
Squareness of the elements, Q	$Q_{max} \leq 0.20mm$	EN13329 Annex A
Straightness of the surface layer, S	$S_{max} \leq 0.30mm/m$	EN13329 Annex A
Flatness of the elements, F	Maximum single values: $F W_{average} \leq 0.15\%, F W_{center} \leq 0.20\%, F I_{average} \leq 0.50\%, F I_{center} \leq 1.00\%$	EN13329 Annex A
Openings between elements, O	$O_{average} \leq 0.15mm, O_{max} \leq 0.20mm$	EN13329 Annex B
Height difference between elements, H	$H_{average} \leq 0.10mm, H_{max} \leq 0.15mm$	EN13329 Annex B

Test Property	Requirements (Standard)	Test Method
Dimensional variations after changes in relative humidity $\delta L, \delta W$	$\delta L_{average} \leq 0.9mm, \delta W_{average} \leq 0.9mm$	EN13329 Annex C
Surface soundness	$\geq 1.00N/mm^2$	EN13329 Annex D
Abrasion resistance	Class 32, AC4	EN13329 Annex E
Impact resistance	IC1	EN13329 Annex F
Thickness swelling	$\leq 18.0\%$	EN13329 Annex G
Fire Resistance	Flame retardant B1	DIN 4102
Lightfastness	\geq Level 6 Blue Wool Scale	EN ISO 105-B02
Resistance to Cigarette embers	\geq Degree 4	EN438.2.18
Formaldehyde emission	E1 standard ($\leq 1.5mg/L$)	EN717-1



*please refer terms and conditions for Warranty.



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