

Kaimanawa Laminate Specifications

PROJECT FLOORS (NZ) LTD SPECIFICATIONS

LUXURY, HIGH PERFORMANCE FLOOR COVERING FOR RESIDENTIAL APPLICATION

TECHNICAL SPECIFICATIONS

Edition 2016	Method	Parametres	Norm Requirements	Values
Qty/Box	1.571m ²			
Class of Use	EN 13329		Class 31	All residential use
Wear Resistance	EN 13329		>3000	>3500
Wear Class	EN 13329		AC4	AC4
Thickness Swelling	EN 13329		<18%	12%
General Aspect	EN 13329	Height Difference	<0.15mm	0.11mm
		Openings	<0.20mm	0.10mm
		Flatness length	Concave	<0.50%
			Convex	<1.00%
		Flatness Width	Concave	<0.15%
			Convex	<0.20%
Impact Class	EN 13329			ICS Class 32
Staining	EN 438-2,15			5 Class 33
Light Fastness	EN 438-2,16		>6	8
Burning Cigarette	EN 438-2,18			4 Class 33
Furniture feet movement	EN 424			No damage
Castor Chairs	EN 425			No damage
Slip Resistance	EN 13893 2002		Class OS <0.30	Class DS
Emission of formaldehyde	EN 717-2		Class E1;<3.5mg,m ² ,h	Class E1
Reaction to fire	EN 13501-1		E fl S1	C fl S1
Thermal Resistance	ISO 8302 1991		MAX 0.15m ² /Kw	R=0.056 (m ² /Kw)