

**Bettan series**



**BANWELL**



**CABANA**



**DELONG**



**DOUGALL**



**GAINSBOROUGH**



**GRAND MARARIS**



**KAMATO**



**LUSHES**



**MCKAY**



**WALKER**

Product:	Laminate Flooring
Series:	Bettan
Dimensions:	14mm x 7-3/4" W x 47-7/8" L
AC Rating:	AC4: Commercial Medium Traffic
IIC:	72
STC:	73
Texture:	Embossed
Bevel:	Waxed V-Groove
Certification:	FloorScore & Greenguard Certified
Lock System:	Drop Lock
Coverage/Box:	20.51 Sq.Ft
Box/Pallet:	45
Weight/Box:	44 Lbs
Water-resistance:	Up to 72 Hours
Residential Warranty:	30 Years Limited
Commercial Warranty:	8 Years Limited

---

Test	Results	Requirements
ASTM E662-17 Smoke Density Test (Flaming)	passes	Refer to Standard
ASTM E662-17 Smoke Density Test (Non-Flaming)	passes	Refer to Standard
ASTM F970-15 Static Load Limit (Residual Indentation)	0.00mm	/
ASTM F1514- 03(2013) Resistance to Heat	passes	Average $\Delta E^*_{ab} \leq 8.0$
ASTM F1515-15 & ASTM D2244-16 Light Stability	passes	Average $\Delta E^*_{ab}$ : 1.7
ASTM C1028-07 Static Coefficient of Friction	Dry condition: 0.87 Wet condition: 0.79	Min.: 0.5
ASTM E648- 15e1 Critical Radiant Flux	$\geq 0.45$ Class I	$\geq 0.45$
ASTM D4060-14 Abrasion Resistance	Weight loss: 108mg Abrasion index: 21.6 (1000·mg/cycle)	/
ASTM F1914- 07(2011) Residual indentation	Average: 0.6% Maximum: 0.7% Minimum: 0.4%	Average value: $\leq 8\%$ Maximum value: 10%
ASTM F925- 13 Resistance to Chemicals	Rating 0: No change	No more than a slight change in surface dulling, surface attack or staining
ASTM F2199- 09(2014) Dimensional stability	Length Direction:-0.01% Width Direction:-0.02%	$\leq 0.51\text{mm}/305\text{mm}$ ( $\leq 0.17\%$ )
ASTM F2199- 09(2014) Curling	0.0mm	/
ASTM F963-11 Heavy Metals	Passes	Refer to Standard
ASTM D3421-75 Phthalate	Passes	Refer to Standard
ASTM E492-09(2016)ε1 ASTM E989-06(2012) Determination of Impact Sound Insulation Class	IIC = 72	Refer to Standard
ASTM E90-09 ASTM E413-16 Airborne sound transmission loss test and class	STC = 73	Refer to Standard