



DUCHÂTEAU
Unlike any other

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CHARACTERISTIC	STANDARD	SPECIFICATION
Type & Composition		PVC Laminated Floor Covering
Application		Commercial, Residential
Surface Treatment		PU w/Ceramic Coating
Profile		Microbevel
Tile Size	ASTM F2421-05	7" X 48"
Overall Thickness (mm)	ASTM F386-02	2.0, 3.0, 4.3, 5.0
Wear Layer Thickness (mm)	EN 429	0.1, 0.2, 0.3, 0.5
Fire Rating	EN 13501-1	Bf1-S1
	ASTM E 648	Class 1
	ASTM E 84	75 or less
	Mekel Burner Test	Pass
Heat Stability	ASTM F1514-03	Pass
Dimensional Stability after exposure to heat	EN 434	Length: -0.08 Width: -0.09
Abrasion Resistance	ASTM D 3884	0.1% Loss
Resistance to Chemical	ASTM F925-02	No Change
Residual Indentation	ASTM F 1914-07	Average 0.085
Slip Resistance	ADA	Exceeds ADA requirement
Static Load Limit	ASTM F970-07	Average 0.007
Coefficient of Friction	ASTM C 1028-2007	0.70
Residual Indentation	EN 433	≥ 6
Color Fastness	ISO 105-B02	≥ 6
Stain Resistance	ANSI Z124/CSA B45.5 sec. 5.11	Pass; ≥65
Dimensional Stability	EN 434	Pass
Flexibility of Resilient Flooring	ASTM F137-03	No Breaks, No Cracks
Recyclable		Yes
VOC Emission Test	ASTM D 5116-06	Pass