

# PRO - VIVA KLIK TECHNICAL DATA SHEET



19th FEB 2016

Click 5.0 : 169 x 1210mm 5mm Thickness / 0.5 Wearlayer

	Property	Result	Standard
<b>Surface</b>	Tile size	1210 mm x 169 mm	EN 427 ASTM F2421
	Total Thickness	4.95 mm / Deviation 0.05	EN 428 ASTM F386
	Wear Layer Thickness	0.50 mm +/- 0.05 mm	EN 429
	Total Mass	8,623.6 g/m <sup>2</sup>	EN 430
	Density	1,690 kg / m <sup>3</sup>	EN 436
	Composition	class III, Type B Meets Criterion (Pass)	ASTM F1700-96 EN 649 / EN 14041
	Wear Layer Composition	Virgin PVC / Micro ceramic & 2 coats UV-cured	
	Dimensional Stability	Length : -0.04 Width: -0.10 Pass	EN 434 ASTM F2199
	Flexibility	No crack was found	EN 435 ASTM F137
	Color Fastness	Above 6	ISO 105-B02 ASTM F514
	Abrasion Resistance	0.1% @ 1,000 Wear Group T Pass	ASTM D3884 EN 660-1
	Slip Resistance	Longitudinal : 0.53 / Width : 0.53 1028 (Exceeds ADA/OSHA req) Wet - 0.67 coF / Dry - 0.72 coF	EN 13893 BS7976-2
	Dynamic Coefficient of Friction	Direction A : 0.48 / Direction B : 0.58	EN 13893 ASTM C1028
	Electrical Behavior	Pass	EN 1081
	Squareness	≤0.01" Pass	ASTM F2055-10 EN 427
	Residual Indentation	≤ 8% ≤ 0.08 mm	ASTM F1914 EN 433
	Static Load limit	1,500 p.s.i.	ASTM F970
	Hardness-Durometer	90 +/-5	Shore A
	Radiant Heat Suitability	Up to 85°F / Up to 28°C	
	Impact sound Trans	△ I I C 10	ASTM E989
Resistance to Chemical	Pass	ASTM F925	
<b>Fire</b>	Reaction to fire	Bfl - S1 / under 150 mm 75 or less Class I Pass	EN 13501-1 ASTM E84 ASTM E648 Mekel Burner Test
	Inflammability	8.5	EN 13501-1
	Smoke density	562.8	EN 13501-1
	Smoke	Pass Q1	ASTM E662 ONORM B3800
<b>VOC</b>	Contents of Pentachlorophenol	Not detected	BS 5666 part.6
	Emission of Formaldehyde	Not detected	EN717-2
	Emission	Excellent - below 1/2 Acceptable CREL Levels	CHIPS Sec. 1350 OEHHA, Prop 5, CA EPA TAC's