

**Product Spec Sheet**  
**Foundation Premium Collection**

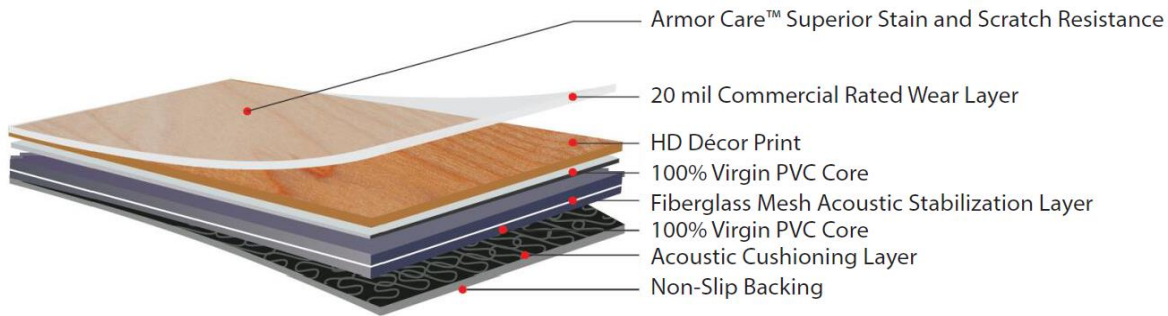


**Features**

- All of the 7-3/8" x 48-1/4" and 9-3/8" x 59-7/8" products are equipped with Registered Embossing technology
- 100% Waterproof | 20 mil wear layer | Built-in fiberglass acoustic layer | Industry approved sound rating
- Scratch and stain resistant. Able to withstand virtually everything that life throws at it.
- Indoor Air Quality FloorScore certified & Phthalate free
- Glue down installation. Boards are individually replaceable

**Product Information**

Construction	Thickness	Wear Layer	Width & Length		The Look
5mm Vinyl	5mm	0.5mm   20 mil	7-3/8" x 48-1/4"   187mm x 1227mm 9-3/8" x 59-7/8"   238mm x 1520mm 12" x 24"   305mm x 610mm		Ultra Realistic
Finish	Residential Warranty	Commercial Warranty	Installation	Glue Requirement	Installation Instruction
2-pass UV cured Urethane Finish	Lifetime	15-Year	Glue Down	Twelve Oaks Adhesive/Uzin KE2000/Uzin KE66	Please refer to Installation Instruction, Care and Maintenance Guide



**Testing**

Classification	Method	Result
Class	ASTM F1700	Class III, Type B - Embossed
Static Coefficient of Friction	ASTM D2047-17	Pass; Dry: 0.71; Wet: 0.80
Static Load	ASTM F970-15	Pass; Residual Indentation: 0.04mm
Residual Indentation	ASTM F1914-07	Pass
Dimensional Stability	ASTM F2199-09	Pass
Resistant to Light	ASTM F1515-15	Pass; $\Delta E^*_{ab}=0.45$
Resistant to Chemicals	ASTM F925-13	Pass; Rating 0: No change
Heat Flux	ASTM E648-19	Pass; Class I
Smoke Density	ASTM E662-2019	See report
IIC	ASTM E492-09	73
STC	ASTM E90-09	73

Specifications are subject to nominal manufacturing variance.  
 Material supply and/or manufacturing processes may necessitate changes without notice.

**Packaging Information**

	Length	Width	Thickness	Sq. ft.	Weight
	(mm)	(mm)	(mm)	per Carton	(lb. per carton)
<b>7" x 48"</b>	1237	194	55	24.7	49
<b>9-3/8" x 59-7/8"</b>	1530	243	35	23.4	47
<b>12" x 24"</b>	615	310	55	20.1	40

**Pallet Information**

	Size	Volume	# of carton	Sq. ft.	Weight
	(mm)	(m <sup>3</sup> )	per Pallet	/pallet	(lb.)
<b>7" x 48"</b>	1237 x 776 x 760	0.73	48	1185.6	2352
<b>9-3/8" x 59-7/8"</b>	1530 x 972 x 555	0.83	52	1216.8	2444
<b>12" x 24"</b>	1860 x 615 x 650	0.74	60	1206	2400