



# SILVERSIDE

## Specification sheet

<b>Product Features:</b>		
<b>Construction:</b>	Dimensions:	Plank: 7" x 47.98"
	Overall Thickness:	3mm
	Wear Layer Thickness:	20 mils
	Raw Material:	100% Virgin Vinyl
	Edge Detail:	4-Sided Square Edge
	Surface:	Ceramic Bead with Anti-bacterial finish
<b>Packaging:</b>	Pieces p/Carton	15 Planks
	Coverage p/Carton	34.98 sq.ft.
	Weight p/Carton	35.72 Lbs.
<b>Installation Method:</b>		Glue Down
<b>Recommended Adhesive:</b>		Franklin/Titebond 675 LVT Flooring Adhesive Bostik LVT-Lock+ Bostik Multi-Lock Bostik Uni-Lock.
<b>Warranty:</b>		Structural: Lifetime Finish: Lifetime Residential , 15 Year Light Commercial, 10 Year Commercial
<b>Country of Origin:</b>		South Korea

<b>Technical Data:</b>				
TEST ITEM	STANDARD	TEST METHOD	REQUIREMENTS	RESULTS
Overall thickness	ASTM F1700	ASTM F386	Nominal $\pm 0.005$ in	Meets
Wear-layer thickness		ASTM F410	0.020 in (0.5mm) minimum For Commercial use	Meets
Dimension		ASTM F2055	$\pm 0.016$ in. per linear foot	Meets
Squareness		ASTM F2055	Maximum 0.010 in. (0.25mm)	Meets
Residual indentation		ASTM F1914	Average less than 8%	Meets
Flexibility		ASTM F137	1-in (25.4mm) mandrel No crack, No damage	Meets
Dimensional stability		ASTM F2199	0.020 in /lin-ft maximum	Meets
Curling after exposure to heat	EN ISO 10582	EN ISO 23999	$\pm 2$ mm (+0.5mm / - 1mm)	Meets
Chemical resistance	ASTM F1700	ASTM F925	No more than a slight change in surface dulling, surface attack, or staining	Meets
Resistance to light		ASTM F1515	$\Delta E < 8$ ave MAX	Meets
Resistance to heat		ASTM F1514	$\Delta E < 8$ ave MAX	Meets
Fire resistance – CRF		ASTM E648	Class 1 (0.45 w/Cm 2 or more)	Meets
Fire resistance (smoke density)		ASTM E662	450 or less	Meets
Static load limit		ASTM F970	0.005 in or less	2,000 psi
Indoor air quality	CDPH v1.2(2017) a.k.a CHPS 01350		Low VOC	Floorscore Certified
Slip resistance		ASTM D2047		Pass (Dry .61, Wet .72)

CHEMICAL COMPOSITION		
Ortho-phthalates	IEC 62321	None Detected
Heavy Metals	REACH EC 1907:2006	None Detected
Lead	REACH EC 1907:2006	None Detected
Substances of Very High Concern (SVHC)	REACH EC 1907:2006	None Detected
VOC	FloorScore™	Pass CA 01350

