

Colors



LUMINARY **COLLECTION BY SFI**

Total thickness	8MM
Core thickness	6MM
XPE Backing	2MM
Wear Layer	22 mil
Plank size	9" x 48"
ASTM F2199 (Dimensional Stability)	Passes
ASTM F1914 (Residual Indentation)	Passes (PSI Equivalent > 5,000 lbs.)
ASTM F1514 (Heat Stability)	Passes
ASTM F1515 (Light Stability)	Passes
ASTM 648 (Radiant Panel)	>0.45 watts/CM2, NFPA Class 1
ASTM E662 (nbs smoke)	<450
ASTM (E492-09 / ASTM 989-06)	72 - drop ceiling / 54 - 6" slab
ASTM E2179 (Impact Sound Reductions)	Δ IIC $\geq$ 26 dB / STC = 66
ASTM F925 (Resistance to Chemicals)	Passes
ASTM D5116 (VOC Requirements)	Passes < 100 mg/m
ASTM D2047 (Coefficient of Friction)	$\geq$ 0.6 (Dry)
Scratch/Scuff/Abrasion Properties	Very Good
Phillips Castor Chair @ 100 lbs.	Passes @ 25,000 cycles
Installation System	Patented Locking System
Certifications	FloorScore & Greenguard
Residential Warranty	Lifetime
Light Commercial Warranty	25-Year
Commercial Warranty	20-Year