



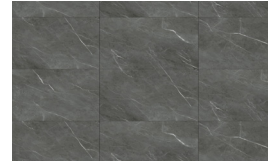
Tea Tree
SPC-704-2039-7



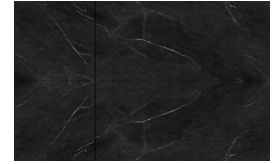
Bergamot
SPC-704-2125H-09



Thyme
SPC-704-1192H-14



Peppermint
SPC-704-1192H-05



Black Spruce
SPC-704-1192-7

SPC EXCEL TECHNICAL SPECIFICATIONS

Dimension	12" x 37" (308 mm x 940 mm) – Tile Visual 12" x 18"
Packaging	8
Weight/Box	24.98 kg (55.55 lbs.)
Coverage/ Box	24.93 ft ² (2.316 m ²)
Installation	DropLock
Thickness	5.5 mm (includes acoustic membrane)
Wear Layer	0.3 / 12MIL
TG	2 mm

Performance	Test Method	Requirement	Performance vs. Requirement
Size	ASTM F2055	± 0.016 in. per linear foot	Meets
Thickness	ASTM F386	Nominal ± 0.005 in.	Meets
Squareness	ASTM F2055	0.010 in. max	Meets
Residual Indentation	ASTM F1914	75lb load, indenter diameter <0.25 in	Meets
Static Load Limit @ 250 psi	ASTM F970	250lb load, indenter diameter <1.13 in	Meets
Dimensional Stability	ASTM F3261-I7 Section 8.3 and ISO23999	158° F for 6 h the average value <0.05%	Meets
Curling	ASTM F3261-I7 Section 8.3 and ISO23999	158° F for 6 h the average value <0.5mm	Meets
Chemical Resistance	ASTM F925	No more than slight change in surface dulling, attack, staining	Meets
Resistance to Heat	ASTM F1514	158° F for 7 days, ΔE not greater than 8.0	Meets
Average Hardness	ASTM D1037	N/A	Meets
Phthalate Content	CPSC-CS-C1001-09.3	N/A	Not detected
Soluble Elements	ASTM F963	N/A	Not detected
Static Coefficient of Friction	ASTM D2047	N/A	Wet: 0.6
Peel Strength	ASTM D903	N/A	Mean=0.34 Kg/mm Max=0.36 Kg/mm Min=0.32 Kg/mm
Impact Insulation Class (IIC)	ASTM E492	N/A	Calculated IIC=62
Sounds Transmission Class (STC)	ASTM E90	N/A	Calculated STC=68