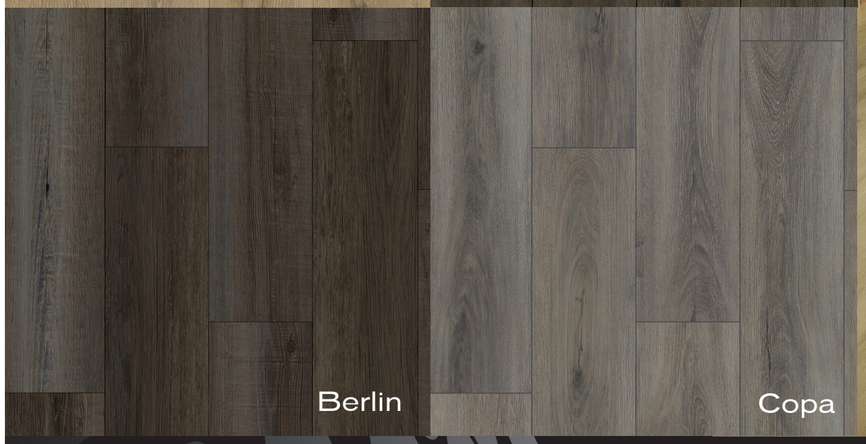

SPIRE

SPIRE Copa

Copa
17.5x120cm / 7”x48”
12mil Wear Layer

☐ COLOR DISPLAYED ON FRONT

SPIRE Berlin

Berlin
17.5x120cm / 7”x48”
12mil Wear Layer

☐ COLOR DISPLAYED ON FRONT

SPIRE SPECIFICATIONS

PACKAGING

PRODUCT DESCRIPTION	PCS/CTN	SF/CTN	SF/PLT	CTNS/PLT	DEPTH	PLT/CTNR	SF/CTNR	PLT SIZE	LBS/CTNR
7” × 48” - Value Engineered SPC Flooring Quantum X Technology	12	28.365	1418.25	50	4.7mm	N/A	N/A	N/A	N/A

PRODUCT		PERFORMANCE		
COLLECTION	Spire	TEST PERFORMED	ASTM	RATING
CONSTRUCTION	SPC	IMPACT SOUND CONDUCTION-AIRBORNE SOUND CONDUCTION	E492-09 E90-09	IIC 55 db STC 53db
LOCKING SYSTEM	Unilin™	RADIENT PANEL	E648	> 1.10
WEAR LAYER	12 mil with QXT	SLIP RESISTANCE	ANSI A137,1	PASS
THICKNESS	4.7mm	DIMENSIONAL STABILITY	F2199	PASS (RES,(avg, max) ≤0.25%, COM, (max))
UNDERLAYMENT	1.2mm IXPE (NO VOC)	RESIDUAL INDENTATION	F1914	PASS (Average ≤ 0.18mm)
INSTALLATION	Floating, Glue Down	STATIC LOAD RESISTANCE	F970	PASS (FOR COM ONLY, RES INDENT ≤ 0.13mm)
COLORS	Copa, Berlin, Cancun, Dublin	NBS SMOKE DENSITY	E662	< 400
ENVIRONMENTAL		RESISTANCE TO HEAT	F1514	PASS (avg, max) ΔE* < 8
VOC REQUIREMENTS (ASTM 5116)	PASS	COEFFICIENT OF FRICTION	D2047	≥0.6 Dry
INDOOR AIR QUALITY	Floor Score	RESISTANCE TO LIGHT	1515	PASS (avg, max) ΔE* < 8
WARRANTY		RESISTANCE TO CHEMICALS	F925	(≤0.2%) PASS
RESIDENTIAL	Limited Lifetime	RADIANT PANEL	648	> 0.45 W/CM2, NFPA CLASS 1
LIGHT COMMERCIAL	5YRS	DYNAMIC COEFFICIENT OF FRICTION	E303	> 0.42

SPIRE Dublin

Dublin
17.5x120cm / 7”x48”
12mil Wear Layer

☐ COLOR DISPLAYED ON FRONT

SPIRE Cancun

Cancun
17.5x120cm / 7”x48”
12mil Wear Layer

☑ COLOR DISPLAYED ON FRONT

LINT TILE

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