

Designer Series

Physical properties	Specification
Product number	RVC5F-1224-XXXX
Width	12 inches (305 mm)
Length	24 inches (610 mm)
Total thickness	5 mm
Wear layer thickness	0,30 mm
Top surface coating	Mat polyurethane with UV protection
Type of top surface	Granit texture
Click system locking	I4F - << Drop Lock >> system
Plank edges	Painted V-Groove
ft2 per unit	2 ft2
Acoustic Underlayment Included	
Type	EVA
Thickness	1mm
Sound Transmission Class (ASTM E413-16)	STC 68
IIC (<i>Impact Insulation Class</i>) (ASTM E989-18)	IIC 66
Limited warranty	
Residential	25 years
Light commercial	10 years
Technical properties	Specification
Percentage of virgin vinyl	100%
Percentage of recyclable materials	100%
Toxicity (ASTM F963-17)	Non toxic, no VOC's
Phthalates Content	Phthalates free
Abrasion/Wear Resistance (ASTM F510/F510M-14)	Average Value 2,8
Resistance to Chemicals (ASTM F3261-17) (ASTM F925-13)	0=no change
Resistance to heat (ASTM F3261-17)(ASTM F1514-03)	Average 0.65 (70°C)
Critical Radiant Flux (ASTM E648-19a)	>1.1 (W/cm ²)
Slip resistance (ASTM D-2047-11)	Dry : 0.37
Reaction to fire - Flame/Smoke Spread	142 - 240
Indoor Air Quality	FloorScore® Certified SCS-EC10.3-2014 v4.0