FEATURES&BENEFITS:

WATERPROOF CORE

SOUND REDUCING PAD FAST&SECURE **CLIP SYSTEM**

BEVELED **EDGE**

EZ--CLEAN COATING

PET **FRIENDLY** **FLOORSCORE CERTIFISD**

LEED POINT **ELIGIBLE**











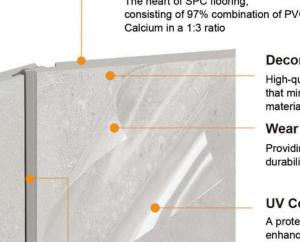






SPC Core

The heart of SPC flooring, consisting of 97% combination of PVC and



Decor Film

High-quality printed layer that mimics natural materials like wood or stone

Wear Layer

Providing additional durability

UV Coating

A protective layer that enhances scratch and wear resistance



Steel Clip + Click System

Quick and seamless installation, with dual protection

RECOMENDED FOR:

SPC WALL · MULTI-FAMILY · CONDOMINIUMS · STUDENT HOUSING

SPECIFICATIONS:

ITEM	100% VIRGIN SPC(STONE PLASTIC COMPOSITE) WALL		
SIZE (WIDTH×LENGTH)	2400×465MM / 2400×600MM / 2800×465MM / 2800×600MM		
THICKNESS	4.0MM / 4.5MM / 5.0MM		
WEARLAYER	0.2MM / 0.3MM / 0.5MM		
SURFACE TEXTURE	CORAL / FLAT / LITCHI / SKIN		
INSTALLATION	NORMAL CLICK SYSTEM WITH GLUE		
WARRANTY	RESIDENTIAL 15 YEARS, COMMERCIAL 5 YEARS		

TECHNICAL DATASHEET

TEST ITEM	STANDARD	UNIT	TEST RESULTS
Density	EN 323	[kg/m³]	2150 ± 50
Locking Strength	ISO 24334	[kN/m]	Long Side: 3.0 Short Side: 5.0
Dimensional Stability	ISO 23999	[%]	≤ 0.1
Height Differences between Floor Panels	ISO 24343	[mm]	≤ 0.2
Residual Indentation	ISO 10582	[mm]	≤ 0.08
Flatness	ISO 10582	[%]	Length: 0.05 Width: 0.01
Fire Behaviour	EN 13501-1	[class]	Bfl-s1
Slip Resistance	EN 16165	[class]	R10
Slide Resistance	EN 14041	[class]	DS
Thermal Conductivity (λ)	EN 12664	[W/mK]	0.135
Emission of Formaldehyde	EN 717	[class]	E1(Formaldehyde Free)
voc	EPA 5021		Not Detected
Phthalates	ASTM D3421		Not Detected

