PROJECT XL
Collection

Waterproof Flooring



Data Sheet

cpffloors.com

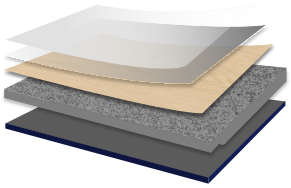
Technical Data

CPF FLOORS
Smart Flooring Supply

PROJECT XL *Collection*

Composition

- UV Layer
- Wear Layer
- Paper Decor
- Rigid Core
- Padding



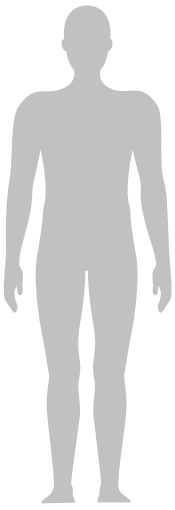
Packing

Box: 22.80 Sqft | 6 planks (52.35 Lbs.)
Pallet: 1,368.00 Sqft | 60 boxes (3,141.00 Lbs.)

Plank Size



1.52m Plank
Height Size



1.75m Standard
Size Person

Properties	Classification / Standard	Result
Built in underlay		1.5 mm HD EVA
Total Thickness		6 mm
Wear layer		20 Mil
Rigid Core Material		Stone Plastic Composite (a.k.a. "SPC")
Locking System	En 16511 / ISO 24334	ANGLE - ANGLE
Installation Method	Click Installation	ANGLE - ANGLE
Surface Treatment		UV Coating / UCT Coating
Staining Resistance	ASTM F925-13 / ISO 26987	Pass
Resistance to light	ASTM F1700 - 18a Section 6.10 & ASTM F1515-03 (2008)	Pass (ΔE ≤ 8)
Sliding behavior	ASTM C1028-07	Dry: 0.86 Wet: 0.65
Peel Strength	ISO 24345-2006	Pass (X Direction: 130N/50mm) Pass (Y Direction 115N/50mm)
Resistance to Fungi (IXPE)	ASTM G21-15	Pass
Abrasion Resistance	ASTM 4060	Wear index < 50.6 (1000*mg/cycle)
Heat Stability / Color Fastness	ASTM F1514-03	Pass
Reaction to Fire	EN 13501-1	Bfl-s 1
Residual Indentation	ASTM F1914	Pass (Residual Indentation ≤8%)
Formaldehyde	ASTM D6007-14	Not Detected
Thermal resistance	EN 12667:2001	Good
Toxicity	En 71 (covers REACH's Chemical list: heavy metal and other concern chemicals)	Pass
VOCs	Floorscore	Pass
Smoke Density	ASTM E662-2018	Pass (< 450)
Impact Resistance	ASTM F1265-03a	Pass
Reaction to Fire	ASTM E 648-2017a	Class 2
Impact insulation Class (IIC) without ceiling assembly		IIC = 55
Sound Transmission Class (STC) without ceiling assembly		STC = 52
Residual Indentation	ASTM F1914 / EN 433	Pass
Recycling		Suitable
Traffic Class		23-32 Heavy Residential / Heavy Commercial
Residential Warranty		25 Years
Commercial Warranty		7 Years

Colors

PROJECT XL Collection



Wild Oak XL



Soft Caramel XL



Chromic Gray XL



Flat Gray XL



Yorya Gray XL



Miranda Blossom XL



Sebas Washed XL



Chromic Gray XL

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