# PROJECT 2.0

Waterproof Flooring



Data Sheet

cpffloors.com

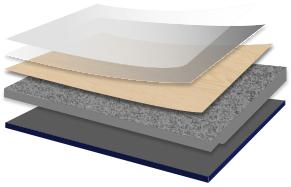
# Technical Data

CPF FLOORS
Smart Flooring Supply

# PROJECT 2.0

## Composition

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



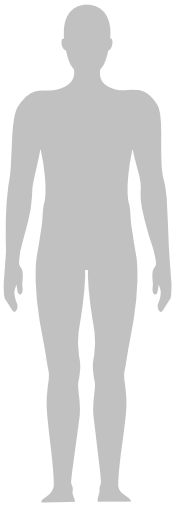
## Packing

Box: 27.49 Sqft | 9 planks (50.15 Lbs.)
Pallet: 1,539.44 Sqft | 56 boxes (2,808.40 Lbs.)

## Plank Size




**1.22m Plank**
Height Size



**1.75m Standard**
Size Person

| Properties | Classification / Standard | Result |
|---|---|---|
| Built in underlay | | 1.5 mm HD EVA |
| Total Thickness | | 5.7 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 / General Commercial |
| Residential Warranty | | 25 Years |
| Commercial Warranty | | 7 Years |

Colors

# PROJECT 2.0



Proposition



Takeoff



Let’s Do It



Breakdown



Blue Print



Completion



Milestone



Wrap Up



## Proposition

Project 2.0 Collection



## Takeoff

Project 2.0 Collection







## Let’s Do It

Project 2.0 Collection



## Breakdown

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## Blue Print

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## Completion

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## Milestone

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## Wrap Up

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