



SPC Flooring

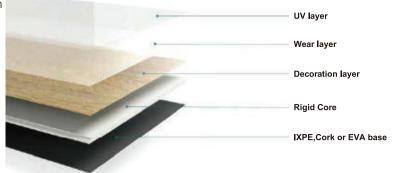
Product Specification

Size : $1220 \text{mm} \times 175/182 \text{mm} \times 4/5 \text{mm}$

Surface : Deep Embosed Surface

Wear Layer : O.3mm
Click System : Unilin Click
Surface Treatment : UV Coating
Flammability : Class Bf1-s1
Slip Resistance : Class DS
Sound Insulation : 5dB

Certificate : CE,SGS, ISO9001,ISO14001



SPC floor is mainly made with calcium powder, Resin and a kind of stabilizer, which is plasticized under high temperature to squeeze out sheets. Its nickname is also called **Stone Polymer Core**, **Stone Plastic composite** and **Rigid core plank**.

Four-roll calendars are used to apply hot pack method to colored film decorative layer and wear-resistant layer, besides, production line of UV coating paint is applied.

The name of SPC floor is easy to cause people's misunderstanding. SPC floor is one of the major categories of PVC floor. Thinking of PVC floor, more people think of plastic. Many people will also confuse PVC floor with PVC pipe. Plastic contains toxic substances. Harmful to the human body.

However, SPC flooring and plastic are not the same thing at all. SPC floor production process does not require glue, does not contain toxic substances such as formaldehyde and benzene, and has no radiation. It is a green environmental protection decoration material and will not cause harm to the human body.

SPC flooring is an economical floor material that allows consumers to enjoy the texture of wood or stone while not being disturbed by noise. SPC flooring is completely safe floor material for residential and commercial environments, which is 100% environmental protection floor without any hazardous substance, like heavy metal or formal-dehyde. It is considered as a new generation of floor materials characterized by extreme stability, high performance, 100% waterproofing; SPC flooring works better than LVT, WPC or Laminate Flooring. SPC flooring is durable and no problem to use for decades.





Size: 175mm x 1220mm x 4mm

10pcs / carton (23sf)



Size: 183mm x 1220mm x 4mm 12pcs / carton (29sf)



Awarded Flooring Company



FORMALDEHYDE FREE
STRONG STABILITY
FIRE RETARDANT
WATERPROOF
EASY INSTALLATION
EASY MAINTENANCE
ANTI TERMITE
ANTI SLIP





Size: 182mm x 1220mm x 5mm

24 sf / Carton



SPC Flooring Technical Parameters:

Squareness	≤0.25mm
Straightness	≤0.25mm
Flammability	Class Bf1-s1
Slip Resistance	Class DS
Sound Insulation	5dB
Color Fastness to Light	Grade 6
Dimensional Stability to Heat	<0.12%(80%, 6Hrs)
Curling after Exposure to Heat	≤1.2mm(80°C , 6Hrs)
Wear Resistance	≤0.015g
Peel Resistance	≥2.8Kgf/2cm
Determination of the Content of Formaldehyde	E1
Residual Indentation after Static Load	Pass
Flexibility	Pass
Measurement of Dynamic Coefficient of Friction on Dry Floor Surfaces	Pass
Resilience to Chemicals	Class 0
Fungus Test	Class 0
Certificate	CE, SGS, ISO9001
OEM	Offered

certified:





SPC Flooring 6.5mm







