



Beautiful Made Easy



IMPRESSIVE LUXURY 4.0 MM  
&  
LUXUS SERIES 5.0 MM



## About

# Prime Floor

Prime Floor truly dares to say no formaldehyde, owing to the properties which make it water-proof, wear-resistant and silent. It is a disruptive innovation in the flooring industry, which has perfectly synchronized designs in the whole world with beautiful visual effects.

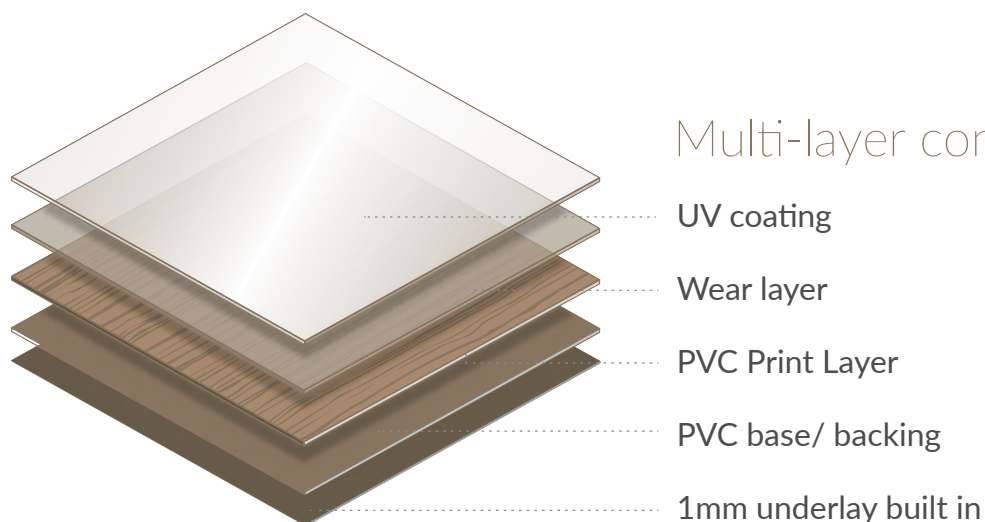
We assure that this perfect flooring option will be a popular choice in the flooring market. A versatile wood and stone range fascinates with its outstanding appearance and cutting edge designs! Not just smart looks, these floors are durable and highly resistant to wear and tear. It doesn't crack or form indentations with proper care and maintenance. The functionality of these luxury vinyl flooring is truly captivating and will surely get you floored with its superior features and in turn enhance your lifestyle!



## About

# SPC Flooring

SPC rigid core flooring combines the strength of stone and the beauty of wood; an all for one solution for your home decoration. SPC flooring is constructed by UV coating, Wear layer, SPC print layer, SPC core and Balanced layer. For the backing, EVA, IXPE foam or Cork wood are available as options. Its advantages include good dimensional stability, high peel strength, almost no noise when walking, no warping, no distortion, 100% waterproof, heat and sound insulation, eco-friendly rigid floor and zero harmful emissions.

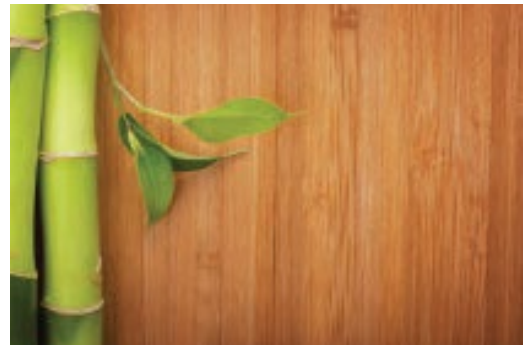




# The unique features of SPC flooring are enumerated as under:

## ECO-FRIENDLY

SPC flooring is mainly made with calcium powder, resin and a kind of stabilizer, which is 100% environmental protection floor without any hazardous substance, like heavy metal or formaldehyde. It is stone plastic composite, so it's formaldehyde free.



## SPEED OF INSTALLATION

Adopting a quick locking system, with quick installation, save time and cost without glue. Tight and even interlock technology avoids crash of edges and water leakage; it's an ideal choice for places requiring high ensemble effect. Additional benefit is it installs about 40% faster than traditional glue.



## WATERPROOF

SPC flooring contains vinyl resin, it has no appetency with water, and mildew will not occur due to high humidity. As it is water resistant, it is an ideal choice for residential use and can be used in bathrooms, kitchens, basement and laundry rooms.



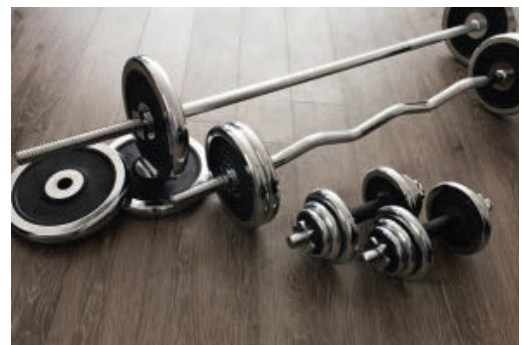
## ANTI-SKIDDING

The fine finish of Prime floors with anti-slipping, safe and sturdy layering makes it the most sought after material. Anti-skid vitrified tiles last longer than other ceramic tiles due to their thickness and high resistance to water and stains. Sturdy and durable, the appearance remains intact over a period of time!



## STABILITY AND DURABILITY

The limestone core of SPC flooring has a higher density than the wood-like core of WPC flooring. This higher density is responsible for dimensional stability and protecting the floor from damage caused by temperature variations. This feature is also responsible for a greater resistance to scratches and indentations that could be caused by heavy furniture



## VARIETY OF DESIGNS

With thousands of color patterns, wooden, stone & carpet design, it is suitable for different application areas.





## RIO ROSEWOOD | EX2075S

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	5 mm
Construction	Heterogeneous
Installation	Uniclic Method





## BROWN BRISK | EX2069S

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	5 mm
Construction	Heterogeneous
Installation	Uniclic Method



## NATURAL TIMBER | EX2062S

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	5 mm
Construction	Heterogeneous
Installation	Uniclic Method





## SMOKED FERN | EX2058S

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	5 mm
Construction	Heterogeneous
Installation	Uniclic Method



## DARK NATURA | EX2052S

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	5 mm
Construction	Heterogeneous
Installation	Uniclic Method





## GREY BRISH | EX2070S

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	5 mm
Construction	Heterogeneous
Installation	Uniclic Method





## ACACIA TIMBER | EX2064S

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	5 mm
Construction	Heterogeneous
Installation	Uniclic Method



## ALMERIA ASH | EX2054S

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	5 mm
Construction	Heterogeneous
Installation	Uniclic Method





## NATURAL TIMBER | EX2003

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method





## MUSCAT MARK | EX2008

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method



## ALDA OAKLEY | EX2004

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method





## ALBA OAKLEY | EX2005

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method





## SNOWY RIGATO | EX2007

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method



## STRIPPED PINEWOOD | EX2006

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method





## AGED FERN | EX2001

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method



## ACCURA WENGE | EX2002

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method





## WEATHERED BEECH | EX2009

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method



## TRAVENTINE CREMA | EX2011

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method





## GREY PIETRA | EX2010

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method



## ARMANI WHITE | EX2012

### PRIME FLOOR PRODUCT DETAILS

Wear layer	0.3 mm
Finish	Classic wood
Plank Size	7.25"x 48"
Thickness	4 mm
Construction	Heterogeneous
Installation	Uniclic Method



## Technical Specifications

ITEM		UNIT	TEST METHODS	SPEC	PRIME FLOOR SPC
Thickness		mm	ASTM F 386	±0.005"(0.13mm)	±0.005"(0.13mm)
Size	Width	mm	ASTM F 2055	184.15 ± 0.23	184.15 ± 0.23
	Length	mm		1220 ± 1.58	1220 ± 1.58
Squareness		mm	ASTM F 2055	Max. 0.01"(0.254mm)	≤ 0.2
Gloss level		-	60° Gloss Meter		5 - 8
Size	Width	%	ASTM F 2199-09	≤ 0.002"(0.165%)	≤ 0.1%
	Length	%		≤ 0.002"(0.165%)	≤ 0.1%
Size	23°C	mm			≤ 0.5mm
	-10°C x 2hr	mm			≤ 0.5mm
Core Density		-			1.95 ± 0.05
Contraction (-10°C, 2hr )	Width	%	-10°C x 2hr		≤ 0.2%
	Length	%			≤ 0.2%
Expansion (50°C, 4hr )	Width	%	50°C x 4hr		≤ 0.2%
	Length	%			≤ 0.2%
Indentation		%	ASTM F 1914	≤ 8%	≤ 5%
Resistance to Chemicals			ASTM F 925 (Resistance to Chemicals)	No more than slight change in surface dulling, surface attack, or staining	No more than slight change in surface dulling, surface attack, or staining
IIC			ASTM F 492-09	≥ 50	≥ 52
Static Load Limit			ASTM F 970	0.005"(0.13mm)	0.005"(0.13mm)
Pieces/Box				10 pcs	10 pcs
Sq.Mt./Box				2.25	2.25
CLICK				UNICLIC	UNICLIC

## SPC FLOORING INSTALLATION GUIDE LINES



**Flatness:** The paving of SPC floor requires a higher level of flatness of the sub floor. Often the flatness of the sub floor directly determines whether the SPC floor can be used.

Therefore, when deciding to use the SPC floor, the original ground must be leveling (terrazzo, ceramic tiles, floor paint, etc. can be laid directly), Sub floor should be flat within a tolerance of 3mm per 2 meter , otherwise, self-leveling cement should be used for leveling.



**Indoor temperature:** SPC floor is suitable for indoor environment, not suitable for outdoor environment where exposed to sunlight and driving. After the floor arrives at the site, it should be left unpacked for 24-48 hours to acclimate to let the thermal expansion and contraction rate of the floor same as the new environment.

The room temperature should be controlled between 18-29 degree Celsius to avoid sun exposure before installation.



**Underlayment:** It is recommended to use 1.0mm underlayment, and it is forbidden to use underlayment over 2.0mm. Especially for SPC floors with a thickness of 4MM, if the sub floor uneven, underlayment too thick, which can easily cause the click to break and trip.



Allow a minimum 8-10MM gap between SPC floor and wall for spc floor expansion. If the room is particularly long and wide, the gap should be widened accordingly or T-molding should be used as partitions if the length or width greater than 10 meter.

Insufficient reserved gap can easily cause floor arching and tile like deformation.



**Accessories:** Reducer, Quarter round, T-moulding should not prevent the floor from floating.

Even no heavy furniture should be placed on the flooring as this will block the floor from expansion and contraction.



**Maintenance:** SPC floor does not need special maintenance, regular cleaning is enough.

Avoid exposure to direct sunlight for prolonged periods of time. Do not roll or drag heavy objects across your floor. Do not polish or wax or steam clean the floor.





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*Prime Floors*®



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