

FLOOR RANGE LLC

SPC Straight Pattern Catalog Best Flooring



SPC Click STRAIGHT PATTERN

25 YEARS WARRANTY,
BEST FLOORING FOR
COMMERCIAL AND
RESIDENTIAL USE.



100% Water Proof



Anti Slippery



Non Allergenic



Resistant to high heels



Realistic in feel



TENDER OLIVE

Tender Olive/FT01, The beauty of a contemporary wooden Floor coupled with the exceptional durability of today's modern Flooring manufacturing, this is Tender Olive.



PREMIUM PRODUCT



SPC 100% water proof and also has a warm feel and it's perfectly suited for under floor heating.





NATURAL GREY

With a modern grey overtone **Natural Grey/FT02** is a Floor that everyone admires and talks about. Cross cut saw-cut's add to it's appeal and desirability.

PREMIUM PRODUCT

A SPC floor can cover your entire interior. It is both soft and warm in your living room, as well as a water resistant and clean solution for your bathroom.





PURE OAK

A natural rugged PURE OAK/FT03 colour with exposed characteristic to maintain its wild and organic feel.

PREMIUM PRODUCT

Footprints are wiped away easily on SPC floors, which are easy to clean.





CLAY OAK

A Clay Oak/FT04 intense earthy tone giving the Oak flooring a rich and complex colour palette. This is a mid neutral tone to complement and enhance any interior..

PREMIUM PRODUCT

properly designed and one which will provide you with decades of trouble-free service.





JARRAH

Jarrah/FT05 With its waterproof features, real life texture and warm natural tone, Jarrah is the floor covering of choice for architects and interior designers alike.



PREMIUM PRODUCT

The natural look and earthy shades of these floors bring a truly authentic style to your home.





VINTAGE GREY

The soft gentle and soothing tone of VINTAGE GREY/FT06 creating a calm atmosphere. This is the perfect complement by the organic wood grain effects

PREMIUM PRODUCT

Easy to clean, Maintaining, Affordable, Scratch resistance, water proof and kid resistant as well





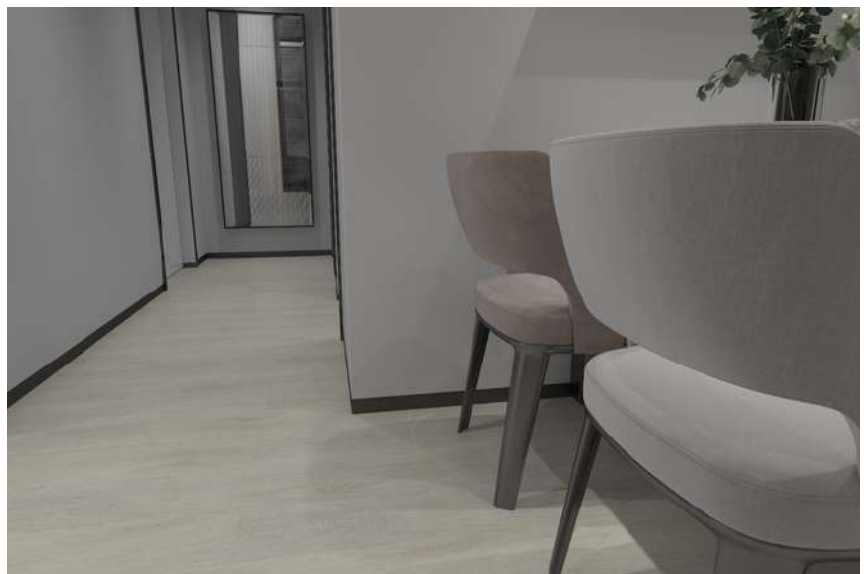
COCONUT CREAM

A rich intense Oak is lightly kissed with a wash of snow to subtly highlight the soft grain and feature. An ideal substitute is COCONUT CREAM/FT07 what you're looking for.



PREMIUM PRODUCT

Accidents can happen, SPC Floor is anti slippery. It can save you and your kids from accidents.





COTTON WOOD

A COTTON WOOD/F08 rich intense Oak is lightly kissed with a wash of snow to subtly highlight the soft grain and feature.

PREMIUM PRODUCT

SPC Flooring and wall skirting both creates best interior looks





GREY GARDEN

GREY GARDEN/FT09, Admire and feel the natural elements in the earthy colors. It create a relaxed atmosphere in your home. The elegant V-grooves have the same colour as the floor strips, which softens the floor's character.

PREMIUM PRODUCT



SPC 100% water proof and also has a warm feel and it's perfectly suited for under floor heating.





SAHARA BEIGE

SAHARA BEIGE/FT10 Feed your love for wood and wide open spaces with this striking Sahara Beige flooring. Designed to look like a real wood.



PREMIUM PRODUCT

Light coloured, SPC floors also give you the visual illusion of more open space and light



Technical Data sheet

Description:	SPC FLOORING (100% virgin material)
Physical Properties	
Construction:	4.0mm SPC core (Limestone + Virgin PVC composite, not contain plasticizer)
Underlayment:	Plus 1mm embossed IXPE
Density:	2050 kgs/m ³
Plank size:	Length 1220mm x Width 180mm x Thickness x 5.5mm
Wear-layer:	0.3mm (12mil)
Finish:	Deep embossed texture
Gloss Level	6%-7%
Profile:	2G angel interlocking system
Edge:	Mini-micro-beveled edge
Packaging	2.6352m ² / carton, 12 planks per carton, 22.15kgs/carton

Detailed Technical Data:

Properties	Test Method	Unit	Test Result		Remarks
Dimensional stability (Expansion or shrinking)	BS EN ISO 23999:2012	%	Manufacturing direction	0.06	Heating temperature: 80°C Heating time: 6h
			Across-manufacturing direction	0.04	
Curling after exposure to heat		mm	0		
Peel Resistance (top layer)	BS EN ISO 24345:2012	N/50mm	Machine direction	85N/50m m	Loading rate: 100mm/min
			Across machine	80N/50m m	
Residual indentation	EN ISO 24343-1:2012	mm	0.05		Pass
Staining and resistance to chemical	EN ISO 26987:2012	/	Not affected		Pass
Wear resistance (0.3mm/12mil)	EN 660-2:1999 +A1:2003 and	/	Wear group: T		Pass
Color fastness to light	EN ISO 105-B02:2014	/	Grade (Bluewood Std) 6		Meets requirement
Effect of a castor chair	EN 425:2002	/	No visible damage		Pass
Slip resistance	DIN 51130:2014-02	/	Critical angle of inclination: 12.0°	R11	Pass
RoHS Directive 2011/65/EU	IEC 62321		Not Detected		Pass
Phthalates test (DBP, BBP, DEHP, DINP, DNOP, DIDP, DnHP)	EN14372:2004		Not Detected		Meets requirement
REACH	Regulation (EC) No 1907/2016 REACH	%	According to the specified scope and evaluation screening, the test results of SVHC are less than 0.1%(w/w)		169 Substances of Very High Concern(SVHC) for authorization by European Chemicals were Not Detected.
Fire-resistant rate = Bfl-S1	EN ISO 9239-1	/	Critical flux (kW/m ²)	≥11	Result: Bfl-S1
	EN ISO 11925-2 Exposure = 15s	/	Smoke (%xminutes)	160	
VOC (Floorscore)	CDPH/EHLB/Standard Method V1.2	/	Fs < 150 mm		Pass
			35 types of chemicals		