SPC COLLECTION

PORCEIONA BENEFIT OF THE PROPERTY OF THE PROPE

BORCELLA SERIES

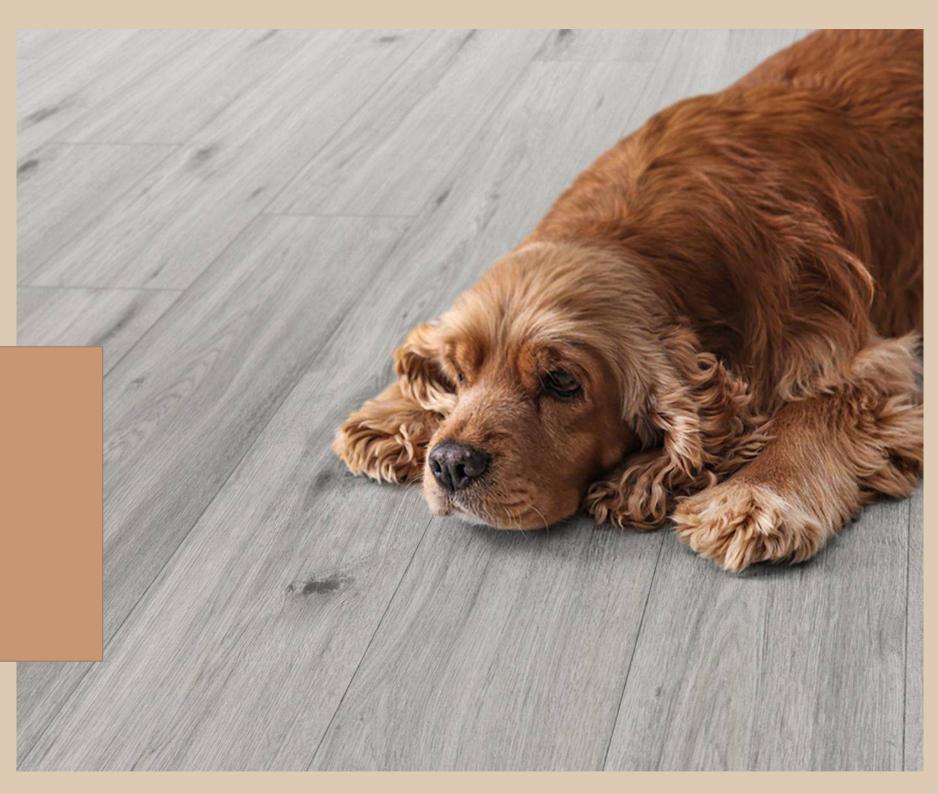


www.porcelona.com



VERSATILE AND DURABLE SURFACE SOLUTIONS.

surface solutions are designed to withstand fire and scratches while also being stain-resistant, easy to clean, and 100% waterproof. Additionally, they are environmentally friendly as they can be recycled.































Demolet



Experience unmatched comfort and quietness as our SPC Flooring is designed to reduce noise, creating a peaceful ambiance in your home. Along with that, It has many qualities like being water proof, low maintenance, kid-friendly, family friendly, and quick to install.

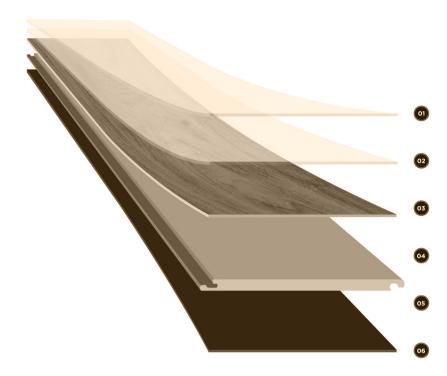
So, Don't compromise on quality - choose our SPC Flooring for the best quality at the best price





Rigid core flooring from Porcelona blends the beauty of wood with the sturdiness of stone. We provide an array of SPC Flooring alternatives to make your space distinctive. Despite being adaptable and durable, our flooring follows a methodology that takes into account specific placement and space constraints. Inspired by the true nature of Earthy hues and textures, each of these is inventively manufactured and has a unique characteristic which makes it perfect for a variety of applications

PRODUCT Structure



01 UV Coating

It is the topmost layer of our SPC floors. A UV-cured coating is applied to the surface of the flooring and hardened using UV light. This layer provides added protection against fading, or discoloration caused by exposure to sunlight. This layer also renders a stain- free quality and is responsible for the matt finish.

Wear Layer

on SPC floors is a clear, protective layer that is applied on top of the design layer. It is made of a durable material that helps to resist scratches and wear from foot traffic. This layer is important because it helps to prolong the life of the flooring and keep it looking new for longer.

PVC Decorative Layer

The decor film layer on SPC (Stone Polymer Composite) floors is a thin, printed layer that is applied on top of the core layer. The decor film layer is important because it gives the flooring its aesthetic appeal, allowing it to mimic the look of natural wood or other materials while providing the durability and resistance of spc.

O4 SPC Board

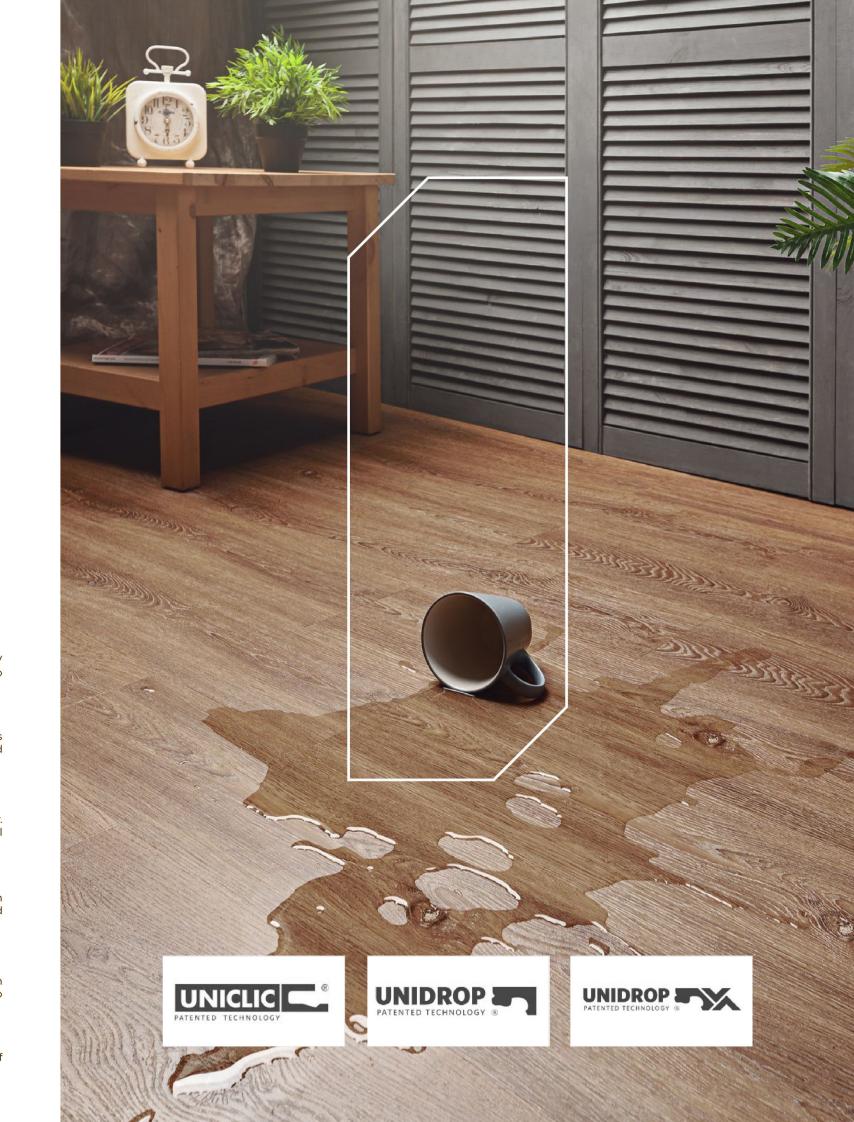
The core layer of the floors is the main structural layer made from a mixture of polymer Resin and Natural stone compotition , which gives it strength and stability and also contributes to its waterproof property. The SPC core layer is also dense and stable, it makes the SPC flooring much more durable and resistant to wear and tear compared to traditional vinyl flooring.

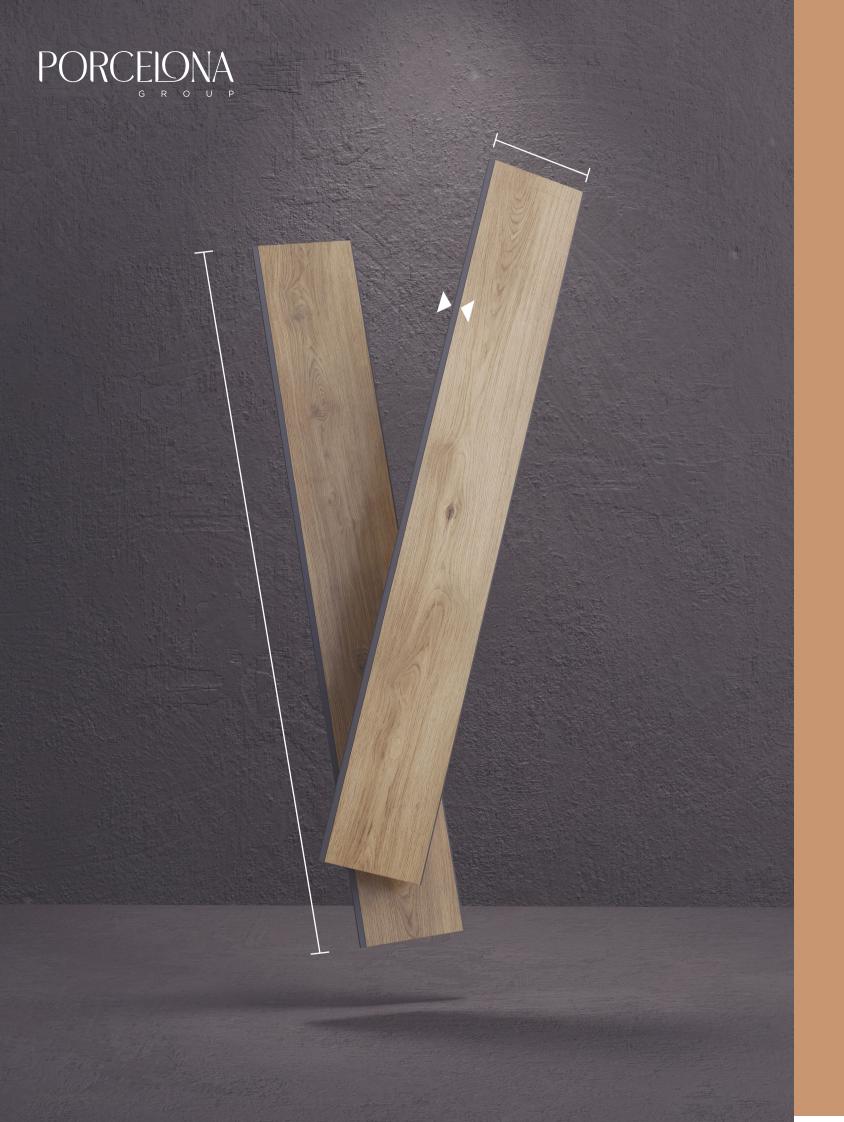
UNICLIC Locking Technology

This Unique Feature Makes the SPC floors so easy to install and DIY-friendly. our floors have a patented locking mechanism (Unilin) which allows a floating installation and keeps the floors attached more effectively. This layer also ensures that no adhesives or materials are required for installation.

06 Underlayment

This layer contributes to additional cushioning stability and sound insulation for the flooring. It is typically made of high-density IXPE or EVA attached beneath the Core.





PRODUCT SIZES







AVAILABLE COLORS

GRACE

CANYON QUERCUS SILKY OAK SCARLFT OLD QUERCUS **GENIUNE OAK** WATTLES BROWN PARVULA TRADITIONAL QUERCUS PERSIAN WALNUT AFRICAN PADAUK WATTLES DARK











CANYON

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED WITH UV COATING

FITTING







SIZES

155X914 MM

181X1220 MM

230X1220 MM











QUERCUS SILKY

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED WITH UV COATING **FITTING**







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











OAK SCARLET

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED WITH UV COATING FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











OLD QUERCUS

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING











SIZES

155X914 MM

181X1220 MM

230X1220 MM









GENIUNE OAK

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











WATTLES BROWN

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











PARVULA

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED WITH UV COATING FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











TRADITIONAL QUERCUS

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







ONLY AVAILABLE IN (155X914 MM)

SIZES

155X914 MM

181X1220 MM

230X1220 MM











PERSIAN WALNUT

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







ONLY AVAILABLE II (155X914 MM

SIZES

155X914 MM

181X1220 MM

230X1220 MM











AFRICAN PADAUK

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING





HERRINGBONE ONLY AVAILABLE IN (155X914 MM)

SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











WATTLES DARK

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED WITH UV COATING FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM







AVAILABLE COLORS

SUPERIOR

QUERCUS GRISEA QUERCUS BUR ANCIENT QUERCUS ACER BEIGE **ACER BROWN** COLUMBIA OAK FITTON RUSTIC **SEA WOOD ARIZONA BROWN** HILLY GREY **BEANTOWN GREY** CHARNWOOD QUERCUS **FRAXINUS QURECUS CINAMON** WINDY GRIS GREAT ELM NATURAL ALPINE CHARCOAL











QUERCUS GRISEA

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED
WITH UV COATING

FITTING





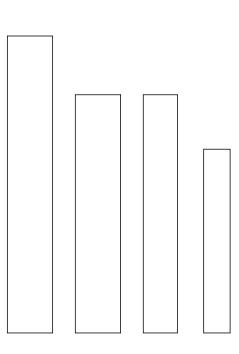


SIZES

155X914 MM

181X1220 MM

230X1220 MM











WHITE RIGID

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING FITTING







HERRINGBONE ONLY AVAILABLE IN (155X914 MM)

SIZES

155X914 MM

181X1220 MM

230X1220 MM











ACER BEIGE

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED WITH UV COATING FITTING









SIZES

155X914 MM

181X1220 MM

230X1220 MM









COLUMBIA OAK

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED WITH UV COATING FITTING







SIZES

155X914 MM

181X1220 MM

230X1220 MM











SEA WOOD

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











HILLY GREY

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

TACE

EMBOSSED WITH UV COATING









SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











CHARNWOOD QUERCUS

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











QURECUS CINAMON

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











GREAT ELM NATURAL

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING FITTING









SIZES

- 181X1220 MM
- 230X1220 MM
- •
- 230X1524 MM









QUERCUS BUR

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED WITH UV COATING









- 181X1220 MM
- 230X1220 MM
- 230X1524 MM



SIZES









ANCIENT QUERCUS

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











ACER BROWN

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











FITTON RUSTIC

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING





STRAIGHT RANDOM

SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











ARIZONA BROWN

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











BEANTOWN GREY

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











FRAXINUS

TOTAL THICKNESS

SURFACE

5 TO 7.5 MM

EMBOSSED WITH UV COATING FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











WINDY GRIS

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM











ALPINE CHARCOAL

TOTAL THICKNESS

5 TO 7.5 MM

SURFACE

EMBOSSED WITH UV COATING

FITTING







SIZES

- 181X1220 MM
- 230X1220 MM
- 230X1524 MM



TECHNICAL DATA

SYMBOL	PARAMETER	TEST STANDARD	SPECIFICATION / CRITERIA	RESULT
	Dimensional Stability	ISO 23999	< 0.10 mm	PASS
	Curling	ISO 23999	< 1 mm	PASS
·;/i.	Micro scratch resistant	EN 16094	> 25000 Cycle(4N Load), <a2< th=""><th>PASS</th></a2<>	PASS
	Residual Indentation	ACTME 1914	< 0.10 mm	PASS
	Shore D hardness	ASTM D 2240	> 15 to < 70 HD	PASS
THE STATE OF THE S	Scratch Resistance	_	> 6 N	PASS
www.	Abrasion Resistance	EN 13329	AC4 (> 4000 cycle)	PASS
	Pill strength	EN 24345	> 50 N / 50 mm	PASS
	Locking Strength	ISO 24334	> 250 N / 100 mm	PASS
	Density	ASTM D 792	1.95 TO 2.05 g/cm³	PASS
\bigcirc	Dimensional Variation After change in Relative humidity	EN 13329:2016	Long side <0.9mm Short side <0.9mm	PASS
	Large Ball Impact test	EN 438	1600 mm Height (320 gm load)	PASS



















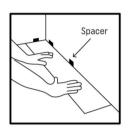


100% waterproof

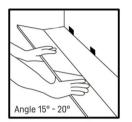


INSTALATION

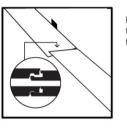
Installation is fast and easy thanks to the unique click lock system. Click Lock Technology works perfectly for both the long and short sides of the flooring panel and ensures there are no unwanted gaps or spaces between floorboards.



Start at a corner, tongue side facing wall, with spacers for an 8-12 mm expansion gap.



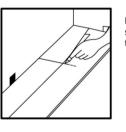
Assemble the second row on the subfloor, tilt and push to attach to the first row, then click into place.



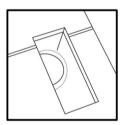
Insert the second plank's end tongue into the first plank's end groove at an angle, then click into place.



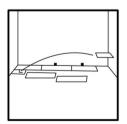
Begin the next row with the last cut-off piece from the previous row.



For the last plank of a row, measure, mark, score, and snap off the required length, then insert.



For heating vents, cut the plank to length, measure and mark areas to cut out, then cut allowing for expansion.

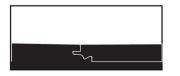


Begin the next row with the last cut-off piece from the previous row.



Trim door frames by placing a plank upside down next to the frame and cutting to the necessary height.







Scan For More Information

PACKING DETAILS

SPC Packing Details - 181x1220 MM

THICKNESS	вох		PALLET		CONTAINER				
CORE+IXPE	PCS	SQM	вох	SQM	WT-GROSS	PALLET	вох	SQM	WT
4+1	10	2.21	75	166	1380	20	1500	3315	27600
5+1.5	08	1.77	75	133	1373	20	1500	2655	26850
6+1.5	07	1.55	75	116	1444	19	1425	2209	27431

^{**}For Other Sizes And Thicknesses Please Contact Us.







Discover the unmatched uniqueness and exclusivness with Porcelona Group as we don't compromise on quality either it comes to product or packaging. We have varieties of sizes as per our wide range of stunning designs and finishes to protect and maintain there Style.



1203, RK WORLD TOWER, NR, 150 FEET RING RD SHEETAL PARK, SHASTRI NAGAR, DHARAM NAGAR SOCIETY, RAJKOT, GUJARAT 360006, INDIA

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