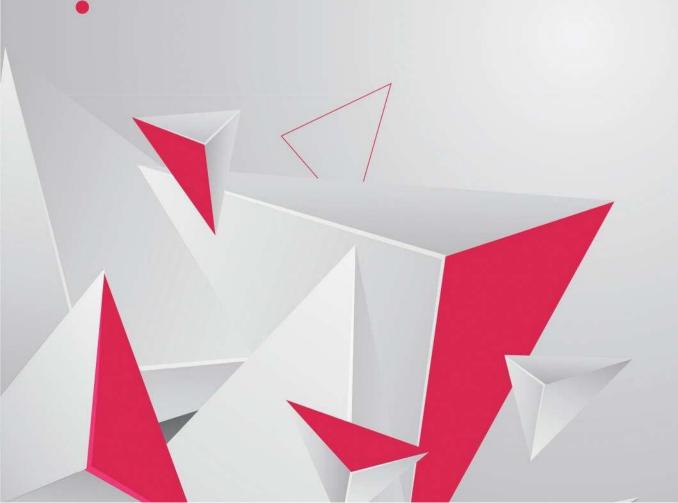
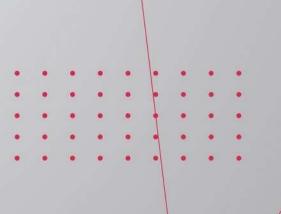




SPC FLOORING

Waterproof Rigid Core Vinyl Tiles









Why SPC Flooring?



Lower Thickness & Weight



Impact Resistances



Easy to Clean Floor





Easy to Carry



Modular



Glue Free



Green Product



Dust free Installaion



Flame Resistant



Scratch Resistant



Less Dead Weight



Termite Resistant



Water Proof



Quick Installaion



Recyclable

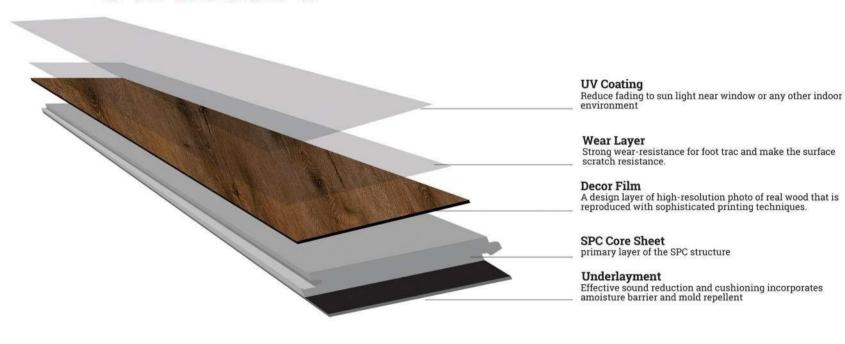


Weather Proof





Structure















Design Name : Expresso









Design Name : Opal









Design Name : Luna









Design Name : Zion





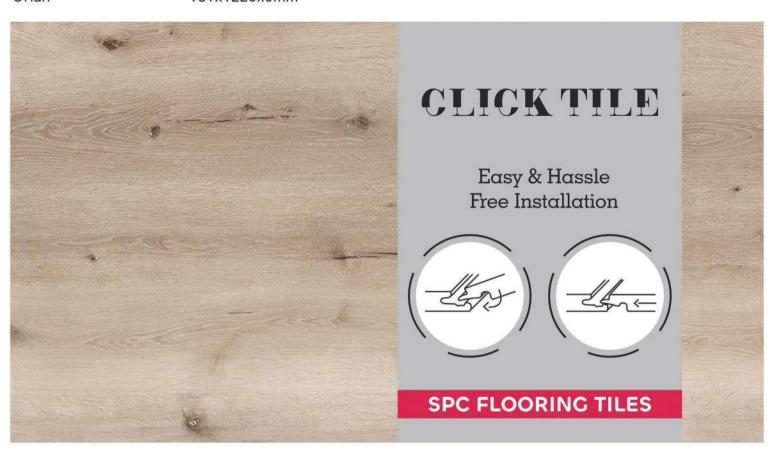


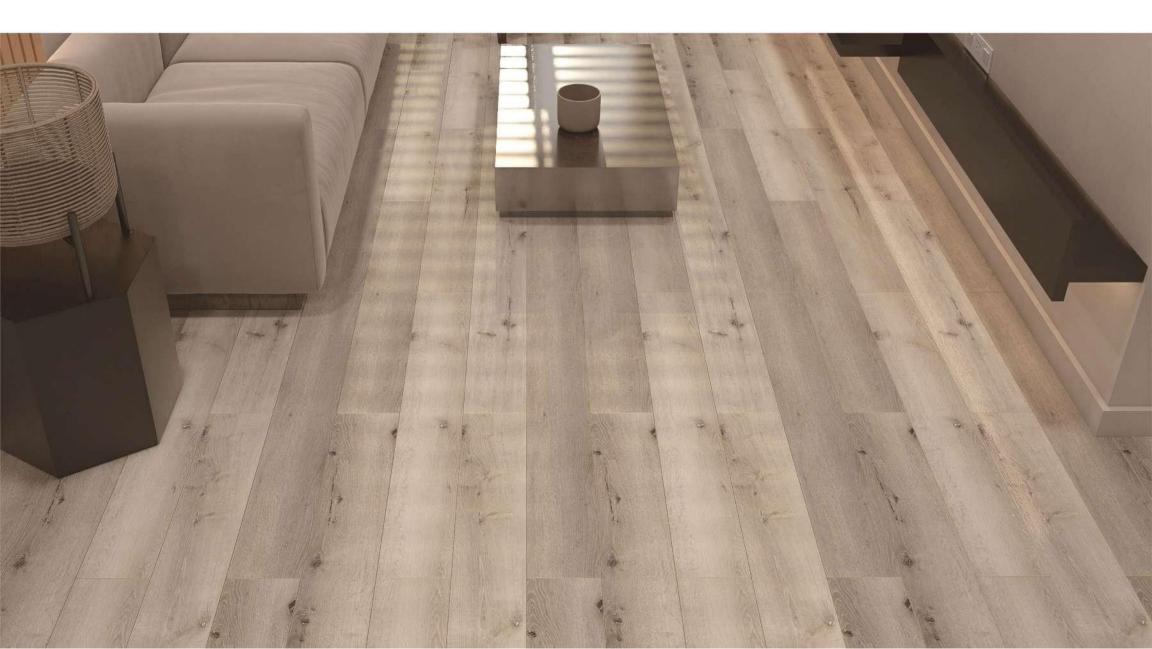




Design Name : Orian







Design Name : Alamo









Design Name : Fluid









Design Name : Verona









Design Name : Sedona









Design Name : Bari







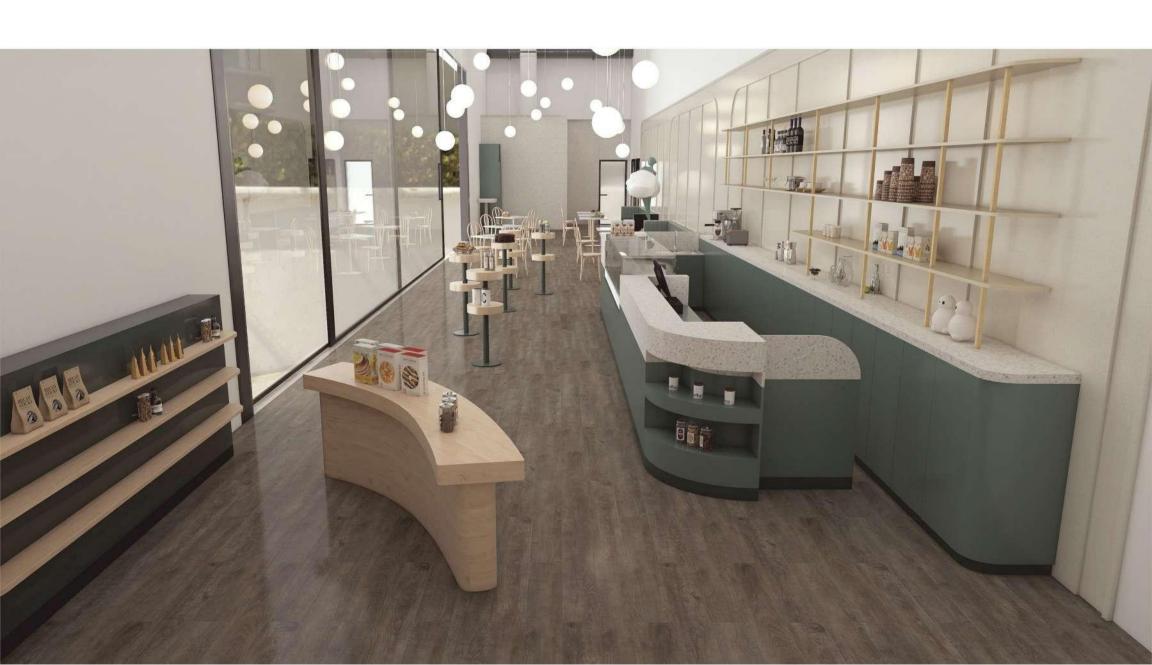


Design Name : Bitola







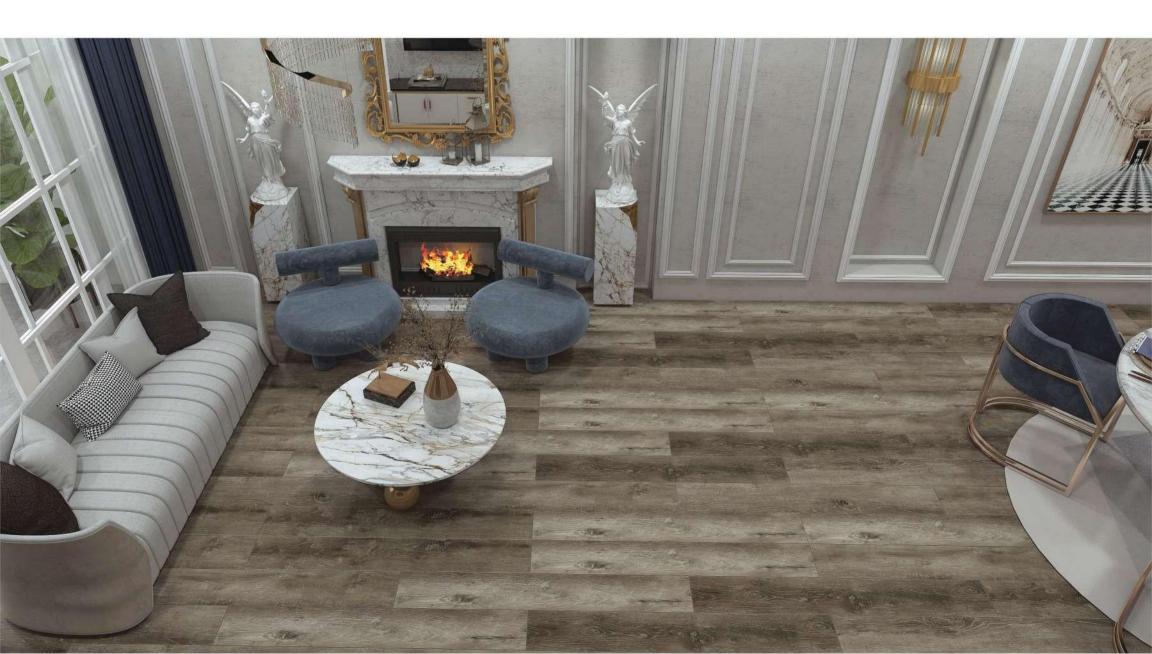


Design Name : Milano









Design Name : Sofia









Design Name : Size Kodiak 181



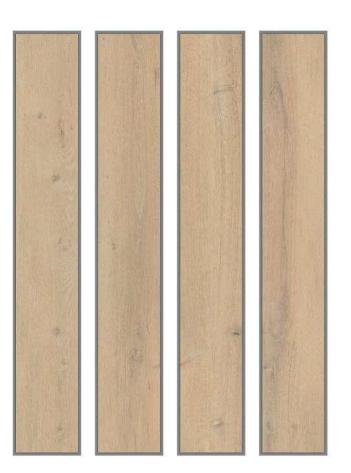






Design Name : Twilight









Design Name : Clair









Design Name : Optra









Design Name : Neon





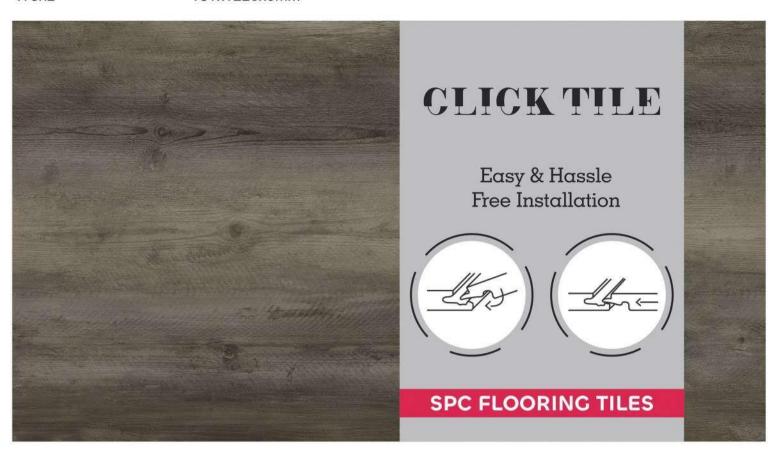






Design Name : Trenz





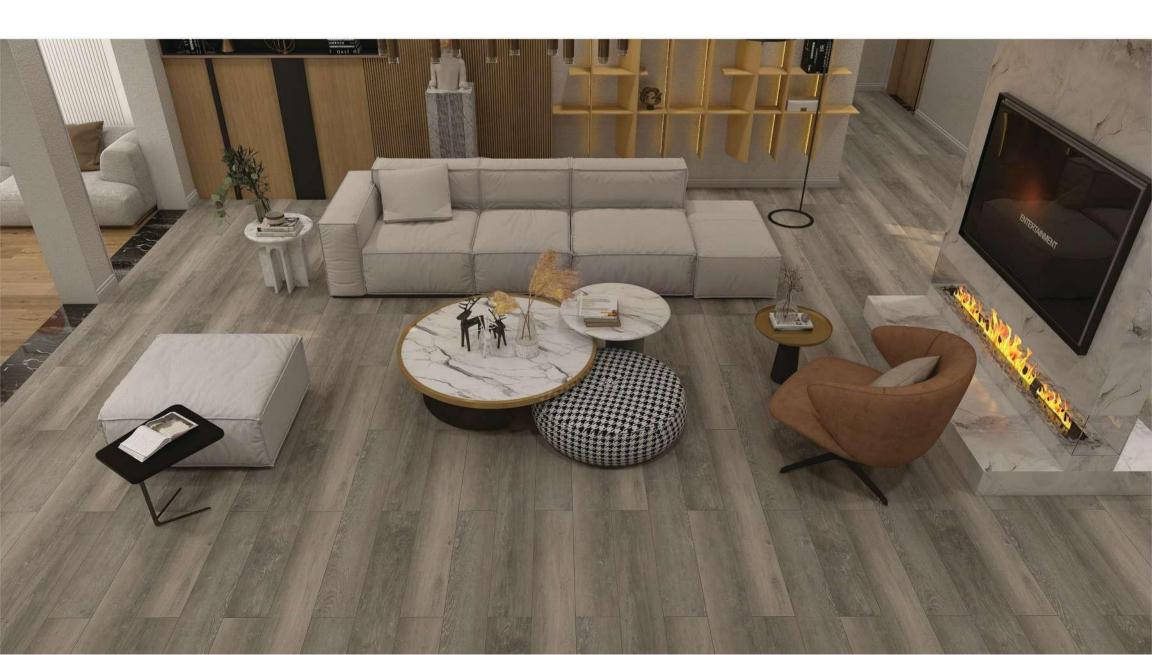


Design Name : Quanta









Design Name : Velish









Design Name : Athena









• SPC Flooring tiles Standard Specification

Characteristics	Name of Standard	Result	BOL Specific remarks
Size	ASTM F2055 -17 (2021)	Pass	-
Overall Thickness	EN ISO 24346:2012	Pass	
Wear layer Thickness	ASTM F 410 – 08 (2022)	Pass	-
Fire classification of construction products and building elements - Part 1: Class Bfl- S1	EN 13501-1(2018) Bfl EN ISO 9239-1 (2010) & EN Pass ISO 11925-2 (2020)		
Surface Burning Characteristics	CAN/ULC- S102.2:2018+R1:2019	Pass	-
US EPA Method 3550C:2007	Persistent Bioaccumulative and toxic Chemical under US EPA toxic substance Control act (TSCA) Section 6(H)	Pass	-
CPSC-CH-C1001- 09.3	US California Proposition 65- Phthalate	Pass	
Chemical Resistance	ASTM F925-13 (2020)	Pass	5O ·
Heat stability by Colour Change	ASTM F 1514 -19	Pass	chitect +
Residual Indentation	ASTM F 1914-18 section 13 ASTM F 3261-20 Section 8.1	Pass	-
Wear Resistance	EN 660-2:1999 +A1:2003	Group T	Fv=1.3mm3/100 revolutions
Impact Resistance	ASTM F 1066-04(2018) Section 7.2 & ASTM F 1262-03a (2020), ASTM D2632	Pass	The tile did not break or crack
Static Load Resistance	ASTM F970 -22	Pass	-
Dimensional stability & curling after exposure to heat	ASTM F2199 -20	Pass	maximum Curling: 0.000)
Castor Chair Test	ISO 4918:2016/Amd.1 2018	Pass	The specimen was damaged within 25000r cycles at Load of 90 KG.
Static Coefficient of Friction	ASTMD2047-17	Pass	Dry condition: 0.44
Thermal Conductivity and Thermal Resistance	EN 12664 : 2001	Pass	Thermal Conductivity - 0.110 W/(m·K) Thermal Resistance - 0.047 (m2·K)/W

Toxic Element Test	EN 71-3; 2019+A 1:2021	Pass	Not Toxic, Does not contain heavy metal and formaldehyde
Dimensional Stability and Curling after Exposure to Heat	ISO 23999 ;2021	Pass	-
Specific optical density of smoke generated by solid materials	ASTM E 660-21ae1	Pass	<450
Thickness Swell	ASTM F3261-20 Section 8.8	Pass	-
Binder Content (Composition Analysis)	FTIR PGC-MS, EDX, TGA	Pass	-

^{**} All the above specification testing was done at M/s SGS-CSTC Standards Technical Services Co. Ltd. Laboratory and reports are available with BOL.

SPC Flooring tiles Specific Details:-

Components	Calcium carbonates PVC Powder & Stabilizer.	
Core Thickness variation	+/- 0.02 to 0.04 mm.	
Density Between	1.98 Kg to 2 kg/ SQM.	
Gloss Level	6 +/- 2 GU.	
Gap Between 2plank after click	< 0.1 mm.	
Height Difference between 02	< 5 B.	
plank after click	we Gamish The Architect	

Product Size & Packing Details :-

Size	1220 X 181 mm (±0.01 X ±0.02)
Thickness	4.00 mm, 5.00 mm (±0.02)
IXPE Underlayment	1mm, 1.5mm, 2mm
Wear layer	0.30 mm, 0.50 mm (±0.002)
Packing Details	10 planks/Box,2.21 SQM BOX, 55 BOX/Pallet
	8 planks/Box, 1.76 SQM BOX, 55 BOX/Pallet

Disclaimer:-

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Bansiyi Overseas LLP (BOL)



bansiyioverseas@andreaceramic.com



+91 93138 04970



18/19 - Pacific business park, 8A Kandla National Highway, Nr. The Fern Residency Hotel, Morbi -2(363642), Gujarat, India