

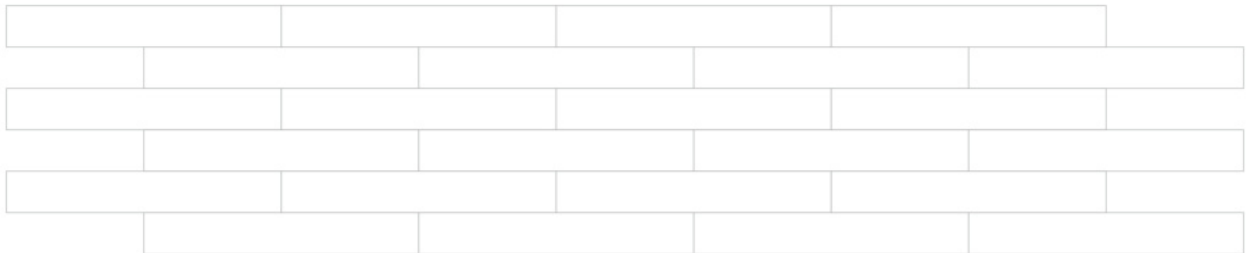


Andrea[®]
We Garnish The Architect

Bansiya Overseas LLP (BOL)

SPC FLOORING GLUE DOWN

Waterproof Rigid Core Luxury Vinyl Tiles



www.andreaceramic.com

NEW COLLECTION JUNE - 2023

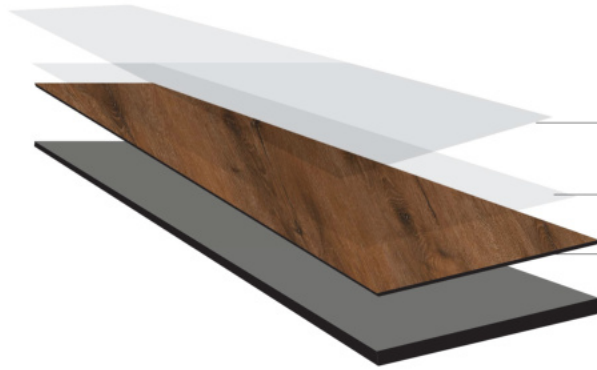


Bansi Overseas LLP (BOL) Credential

- ANDREA® IS REGISTER TRADEMARK OF BOL
- OUR RANGE OF ANDREA BUILDING PRODUCTS MEET THE HIGHEST PERFORMANCE STANDARDS AND BUILDING CODES.
- OUR TESTING PROGRAMS ARE CARRIED OUT IN ACCORDANCE WITH RECOGNIZED STANDARDS, BUILDING CODES OR THE REQUIREMENTS SET BY THE APPROPRIATE AUTHORITY (CCMC, CGSB, CSA, ICC-ES, APA, MIL FED, ULC, ABAA, ANSI, ASTM AND EN).
- WE AT BOL ADOPT A PROACTIVE STRATEGY TO TEST ALL ITS PRODUCTS ACCORDING TO THE LOCAL STANDARDS BEFORE WE LAUNCH OUR PRODUCTS FROM SGS & TUV APPROVED LAB
- OUR PRODUCT IS TESTED AND PASSED AS PER CDPH STANDARD METHOD V1.2 FOR VOC EMISSION.
- OUR "ANDREA" BRAND'S PRODUCT ARE CERTIFIED 'FLOORSCORE', 'EPD', 'HPD' BY SCS GLOBAL SERVICES, USA.
- WE ARE AFFILIATED MEMBER FOR HPD2.3 STANDARD, HPD2.0 ONLINE BUILDING TOOL AT USA.
- OUR MANAGEMENT HAS MORE THAN 100 YEARS OF COMBINED EXPERIENCE IN MANUFACTURING OF DIFFERENT TYPES OF TILES.
- BOL IS ISO 9001-2015 & CE CERTIFIED COMPANY AND OUR OPERATIONS USES LATEST AND ADVANCED MANUFACTURING TECHNOLOGY WITH ENHANCED AND STRINGENT QUALITY CONTROL PROCESSES TO MANUFACTURE TILES WITH EXCEPTIONAL QUALITY.
- WE USE MOST MODERN AND HIGH QUALITY PACKING TECHNOLOGY FOR ALL OUR PRODUCTS.
- WE HAVE ADVANCED IN-HOUSE TESTING FACILITIES DURING MANUFACTURING.



Structure



UV Coating
Reduce fading to sun light near window or any other indoor environment

Wear Layer
Strong wear-resistance for foot trac and make the surface scratch resistance.

Decor Film
A design layer of high-resolution photo of real wood that is reproduced with sophisticated printing techniques.

SPC Core Sheet
primary layer of the SPC structure



Why SPC Flooring?



Lower Thickness
& Weight



Impact
Resistances



Easy to
Clean Floor



Stain
Free



Green
Product



Dust free
Installation



Flame
Resistant



Scratch
Resistant



Easy to
Carry



Modular



Weather
Proof



Less Dead
Weight



Water Proof



Recyclable



Termite
Resistant

SPC Flooring Glue Down Sizes and Thickness

Length	4 ft, 5 ft, 5 ft
Width	7 in, 9 in, 12 in
Thickness	3 mm, 4 mm
Wear Layer	0.3 mm (12 mil)



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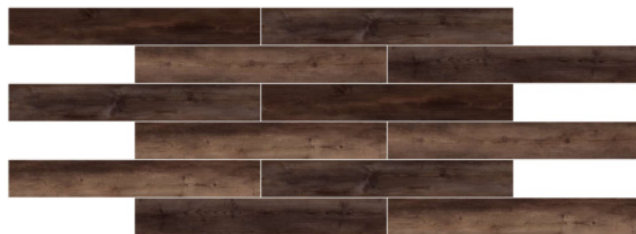


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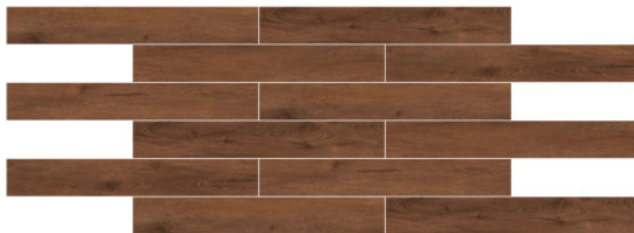


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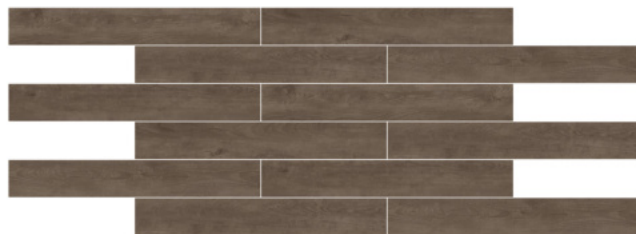


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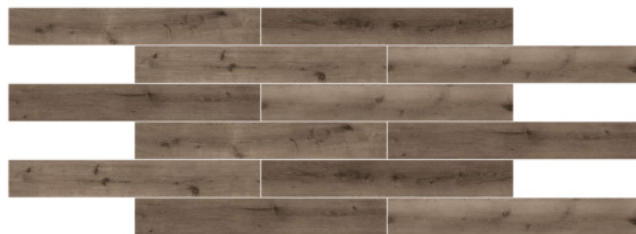


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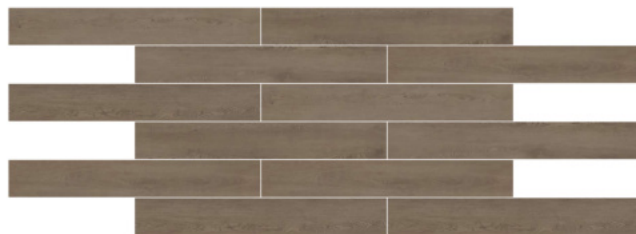


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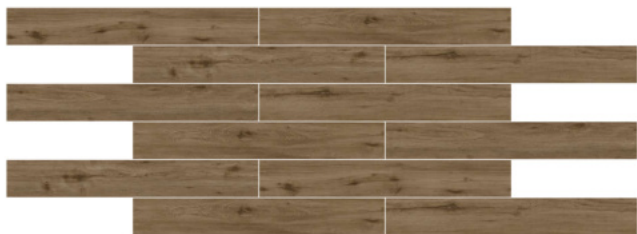


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SPC FLOORING GLUE DOWN



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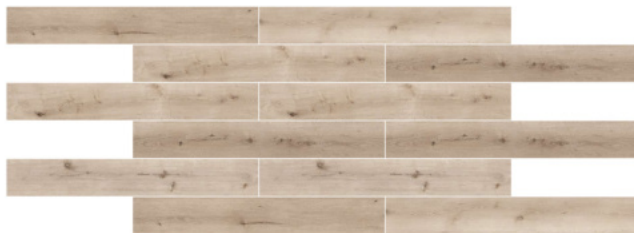


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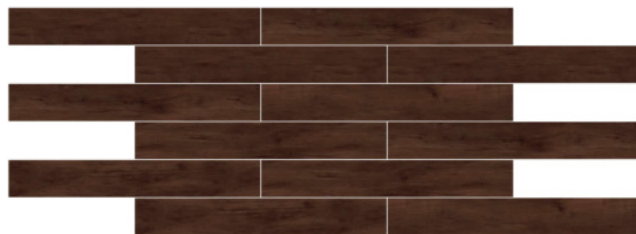


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• SPC Flooring Glue Down tiles Standard Specification

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 ISO 11925-2 (2020)	Pass	-
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	-
Heat stability by Colour Change	ASTM F 1514 -19	Pass	-
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.

• Product Size & Packing Details :-

Length	4 ft, 5 ft, 6 ft
Width	7 in, 9 in, 12 in
Thickness	3.00 mm, 4.00 mm (±0.02)
Wear layer	0.30 mm, 0.50 mm (±0.002)

Disclaimer:-

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