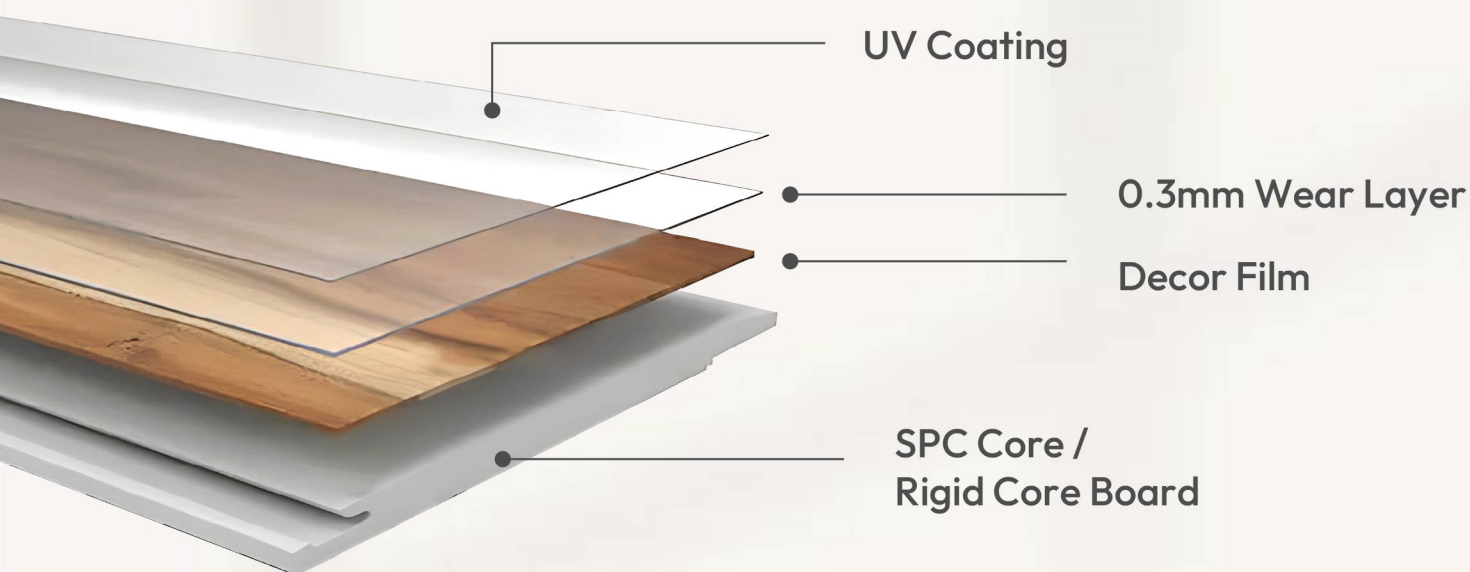


4.1mm SPC Herringbone Flooring



Marshal Collection

High Performance Components



Features of SPC Flooring

Performance Highlights



Termite
Resistant



Stain
Resistant



Eco
Friendly



Scratch
Resistant



Hassle Free
Installation



4 Sided
Micro Bevel



Semi
Embossed



High density
 $\approx 2000\text{kg/m}^3$



Impact
Resistant



Easy to
Clean



Slip
Resistant



Fire
Retardant



Water
Resistant



Noise
Reduction

Product Overview & Details

Dimension

4.1 x 128 x 640 mm

Packing

21 sqft / 24 pcs / ctn
17 kg / ctn
70 ctns / pallet

Wear Layer

0.3 mm

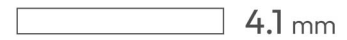
Texture

Smooth

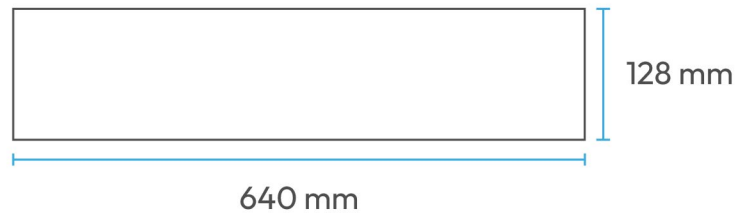
Micro Bevel



Thickness



Dimesion



Creme Oak
RB701



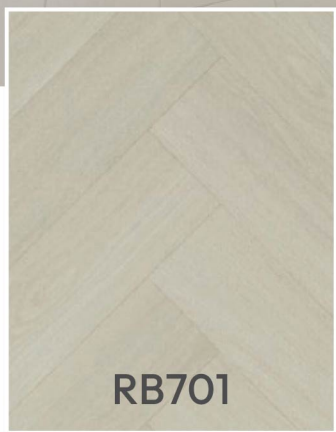
Ixora Oak
RB702



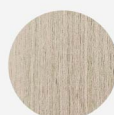
Hampton Oak
RB703



Forst Oak
RB704



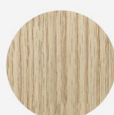
PVC Skirting & Profile – Recommend Matching Colour



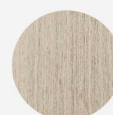
35 Wellesley Oak



PVC Skirting & Profile – Recommend Matching Colour



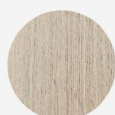
31 Almond



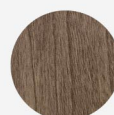
35 Wellesley Oak



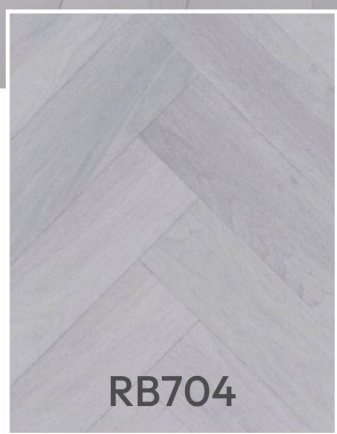
PVC Skirting & Profile – Recommend Matching Colour



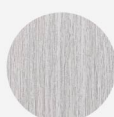
35 Wellesley Oak



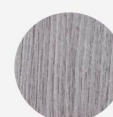
37 Chateau Mocha



PVC Skirting & Profile – Recommend Matching Colour



19 Avante Grey



69 Koala Grey

Flooring Underlayment

Silence & Protect



F1AF

PE FOAM with Aluminium Foil

Size / Dimension
1 m (w) x 100 m (l)

Thickness
1 mm

Coverage
1076 ± sqft

Product Specification / Performance Specification

Dimensions : 128 x 640 mm	Wear Layer : 0.3 mm
Thickness : 4.1 mm	Packaging : 24 pcs / 21 sqft

European Standards	EN 14041:2004/AC:2006 - Verification of Conformity to CE Standards
Wear Resistance	EN660-2-1999 (R2018) & EN 649:2011 - Commercial Class
Peel Strength	EN ISO 24345:2012 - Pass on Z & H Direction
Residual Indentation	EN ISO 24343-1:2012 - Minimal 0.04mm
Flexibility	EN ISO 24344-1:2012 Method B - No Cracking
Anti Slip	DIN 51130:2014-02 - Pass @ Class R10
Color Fastness	ISO 105-B02:2014 Cycle A1 & ISO 105
Reaction to Fire	-A02:1993/Cor 2:20005 - Pass Greater than Level 6
Dimensional Stability	EN ISO 23999:2021 - Pass @ X & Y Directions
Curling On Heat	EN ISO 23999:2021 - No Curling
Elemental Migration (Harmful Material)	EN ISO 24343-1:2012 - Pass - Not Detected

Certificate & Test Report

Intertek
Total Quality Assured
Test Report

Issue Date: 2018/12/25 Intertek Report No.: 1812040085HF-003

Test Items, Method and Results:

Test Item: Hardness
Test Method: ASTM D1037-12 section 17
Test Condition:
Test specimen thickness: 30.0mm (If specimens bond together to make the required thickness)
Jerk (ball): 11.3 mm diameter
Test speed: 6mm/min

Results:

Front view of the sample

Specimen	1	2	3	4	5
Hardness (N)	13313	12704	12802	10552	10602
Average (N)	11659				

Back view of the sample

Specimen	1	2	3	4	5
Hardness (N)	8050	12363	11345	12487	12306
Average (N)	11710				

SGS

TEST REPORT
No.: GZIN2412002112CM01_EN
Date: 2024-12-30
Page: 3 of 3

Test Item: Anti-Slip Property
Sample Description: Flooring, See photo
Test Method: DIN 51130:2014-02 Testing of floor coverings - Determination of the anti-slip property -
Workrooms and fields of activities with slip danger, walking method - Ramp test
Test Condition:
Specimen: 1220mmx220mm, 2pcs form a testing surface 1220mmx456mm, see photo
Test surface: see photo
Test direction: length direction

Test Result:

Test Item	Test Result	Classification
Anti-Slip Property	Critical angle of inclination: 5.2°	/

Classification of Anti-Slip Property (oil-wet ramp test):

Classification	Angle (degrees)
R9	6°<X<10°
R10	10°<X<19°
R11	19°<X<27°
R12	27°<X<35°
R13	>35°

Note: *Test item was carried out by other laboratory in SGS group.

Appendix information:
1. This test report is an additional version of the original report No.: GZIN2412002112CM04_EN dated: Dec 30th, 2024. The customer name and address have been modified, and the original report is valid.
2. The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc., and just for internal reference.

Member of the SGS Group (8938 51)

Intertek
Total Quality Assured
Test Report

Issue Date: 2018/12/25 Intertek Report No.: 1812040085HF-003

Test Items, Method and Results:

Test Item: Residual indentation
Test Method: ASTM F2021-17 section B.1 and ASTM F2021-17
Conditioning: Condition the test specimens at (23 ± 2)°C and (50 ± 5)% relative humidity for at least 24h
Test Condition:
Indenter: Steel cylindrical foot
Indenter diameter: 6.35 mm
Total load applied: 34 kg
Indensation time: 15 min
Recovery time: 60 min

Test Result:

Residual Indentation	Result (mm)
Specimen 1	0.01
Specimen 2	0.01
Specimen 3	0.01
Average (mm)	0.01
Max. value	0.01

SGS

TEST REPORT
No.: GZIN2412002112CM01_EN
Date: 2024-12-30
Page: 3 of 3

Test Item: Dimensional Stability and Curling after Exposure to Heat
Sample Description: See photo
Test Method: ISO 23999:2021
Test Condition:
Specimen: 240mmx228 mmx4 mm
Condition: 23°C, 50%RH, 24h - 80°C, 300min - 23°C, 50%RH, 24h

Test Result:

Test Item	Test Result
Dimensional Stability	X Direction -0.04%
	Y Direction -0.04%
Curling	Initial curling 0.25mm
	Final curling 0.24mm

SGS Global Services hereby certifies that an independent assessment has been conducted on behalf of:

Cyberflor Malaysia

For the following product:
SPC (PVC & Ceramic) (SPC) Flooring, Abrasion Resistant, Stone, 7500 P-ISO Composite (ISO) Flooring, Stone Resin, 7500P
The product(s) meet(s) all of the necessary qualifications to be certified for the following description:
Hardwearing
Indoor or Outdoor Certified to ISO 15184-2:2013
Conforms to the CE Marking in the European Union (EN 12897, CE Marking in Section 81555) effective April 1, 2014, for the indoor use only and provide all the parameters when marked as Flooring.
Marked and Compendium of Test Results (Digital Certificate) (DTC) Low Watermark to 0.5 mm (up to 100% water) with ISO 11811 B Standard Method (1:2015)
Registration # GZIN24120021
Valid from July 05, 2024 to March 31, 2025
SGS Global Services hereby certifies that the product(s) meet(s) all the necessary qualifications to be certified for the following description:
Hardwearing
Indoor or Outdoor Certified to ISO 15184-2:2013
Conforms to the CE Marking in the European Union (EN 12897, CE Marking in Section 81555) effective April 1, 2014, for the indoor use only and provide all the parameters when marked as Flooring.
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SGS Global Services