



**Guangzhou Boto Plastics Co., Ltd**

Unit 1806, No 2 Kailuo Avenue,  
Guangzhou 510530 China  
Phone +86 20 2816 8611  
Email [info@botoplastics.com](mailto:info@botoplastics.com)  
Website [www.botoplastics.com](http://www.botoplastics.com)

Main Factory  
Yiyuan Economic Development Zone  
Zibo city, Shandong Province  
China

Subsidiary Factory  
Tinghuan Road, Houjie Town  
Dongguan City, Guangdong Province

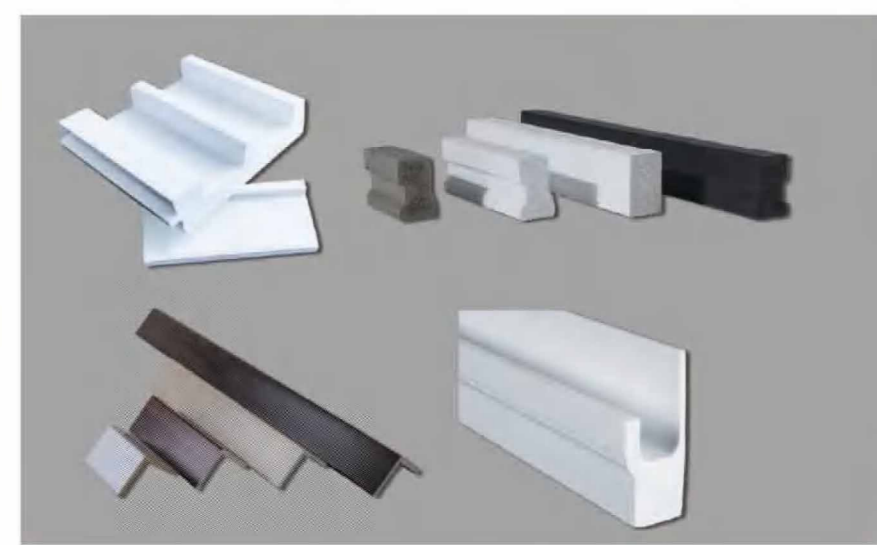


FOR THE FUTURE  
INNOVATING

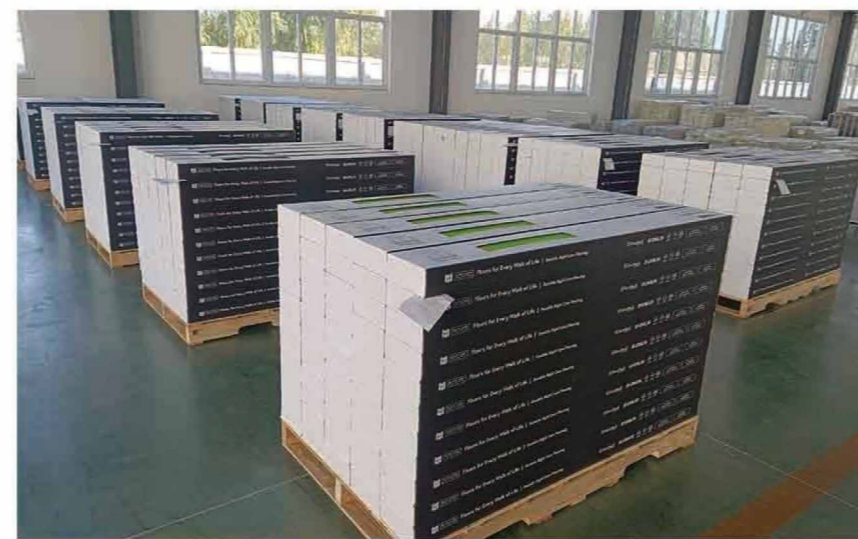
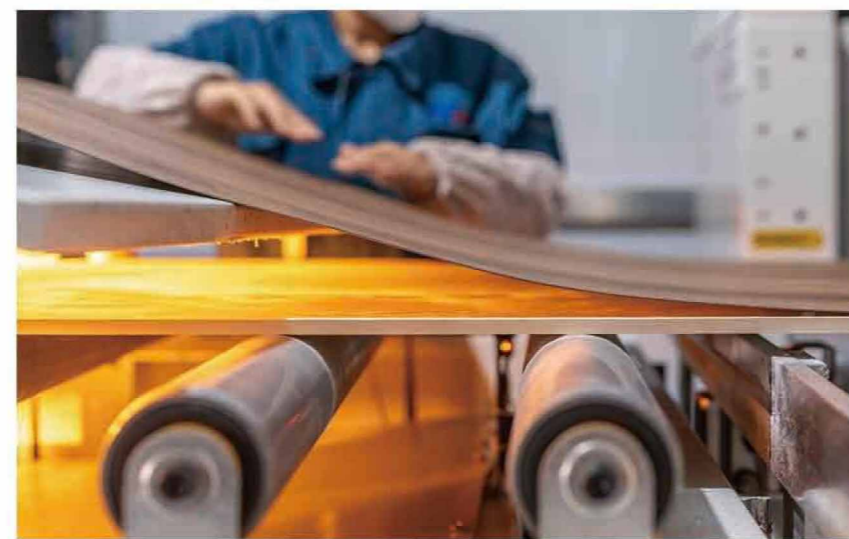
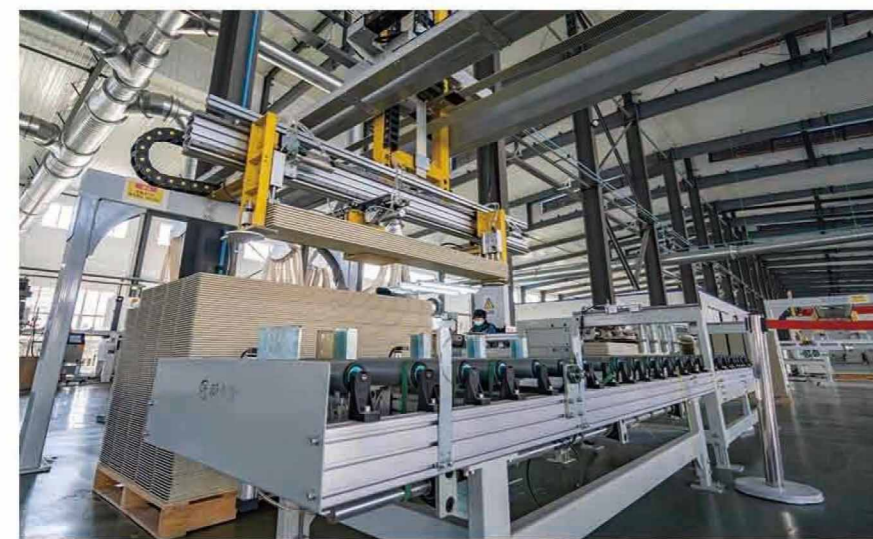


Founded in 2006, BOTO covers an area of 100,000 square meters. It is a high-tech enterprise of extruded PVC products in China. There are four major industrial sectors: PVC sheet, PVC trim & moulding, PVC fencing & railing, PVC flooring, which are widely applied as green building materials both indoor and outdoor decoration, construction and other fields.

Flooring products mainly include SPC flooring, WPC flooring and LVT flooring, with modern patent locking. Yearly output of vinyl flooring can be 5.4 million square meter.



# SPC Flooring



## ① UV Layer

Strengthen floor surface stain resistance and scratch resistance.

## ② Wear Layer

Ensure wear resistance and increase service life.

## ③ Decoration Layer

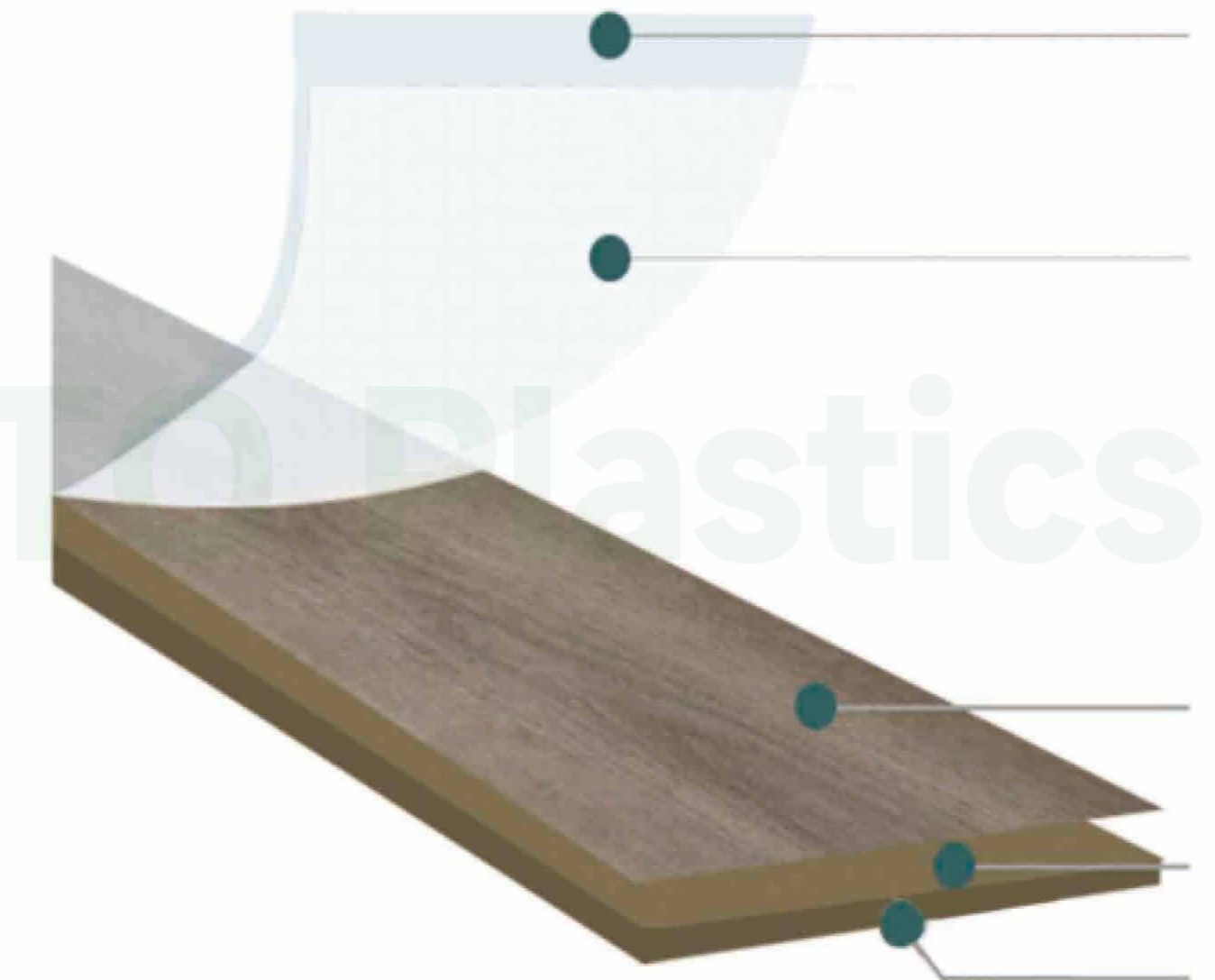
Adopt advanced technology to make the floor have a more realistic and natural texture and personalized design.

## ④ Rigid Plastic Layer

SPC substrate, stable structure.

## ⑤ IXPE

Sound absorption, noise reduction, making feet feel more comfortable.



① UV Layer

② Wear Layer

③ Decoration Layer

④ Rigid Plastic Layer

⑤ Cork/IXPE

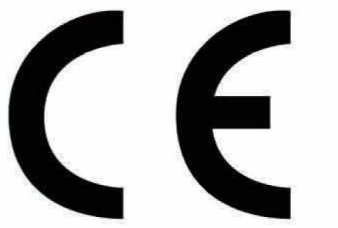
# How to Choose

Overall thickness	Wear Layer	SPC core thickness	IXPE
3.2mm~3.5mm	0.2mm~0.3mm	2.9mm~3.2mm	1.0mm/1.5mm
3.5mm~4.5mm	0.4mm~0.5mm	3.0mm~4.0mm	1.0mm/1.5mm
5.0mm~7.0mm	0.55mm~0.7mm	4.5mm~6.5mm	1.5mm/2.0mm



# SPC Flooring

Test Item	Test Method	Result
Size/Thickness-Overall/Wear Layer Thickness	ASTM F3261-20 ISO 24337	PASS
Openings	ASTM F3261-20 ISO 24337	PASS
Dimensional Stability and Curl	ASTM F2199-20 ISO 24337	≤0.2% ≤0.25%
curling after exposure to heat	ASTM F2199-20 ISO 24337	≤0.080 in
Formaldehyde in wood	ASTM D6007-14	ND
locking strength	ISO 24334 EN ISO 10874	PASS CLASS 34
Peel Strength	ASTM D903	PASS
(DBP/DEHP/BBP/DINP/DNOP/DIDP/ DIBP/DnPP/DMP/DEP/DNP/DPRP/ DIOP/DCHP/DPhP/DBzP)	ASTM F925	ND
Soluble 8 elements (Pb,Cd, Hg,Cr,Sb, As, Se, Ba)	ASTM F963	ND
critical radiant flux	ASTM E648	CLASS 1
specific optical density of smoke generated	ASTM E662	PASS



intertek

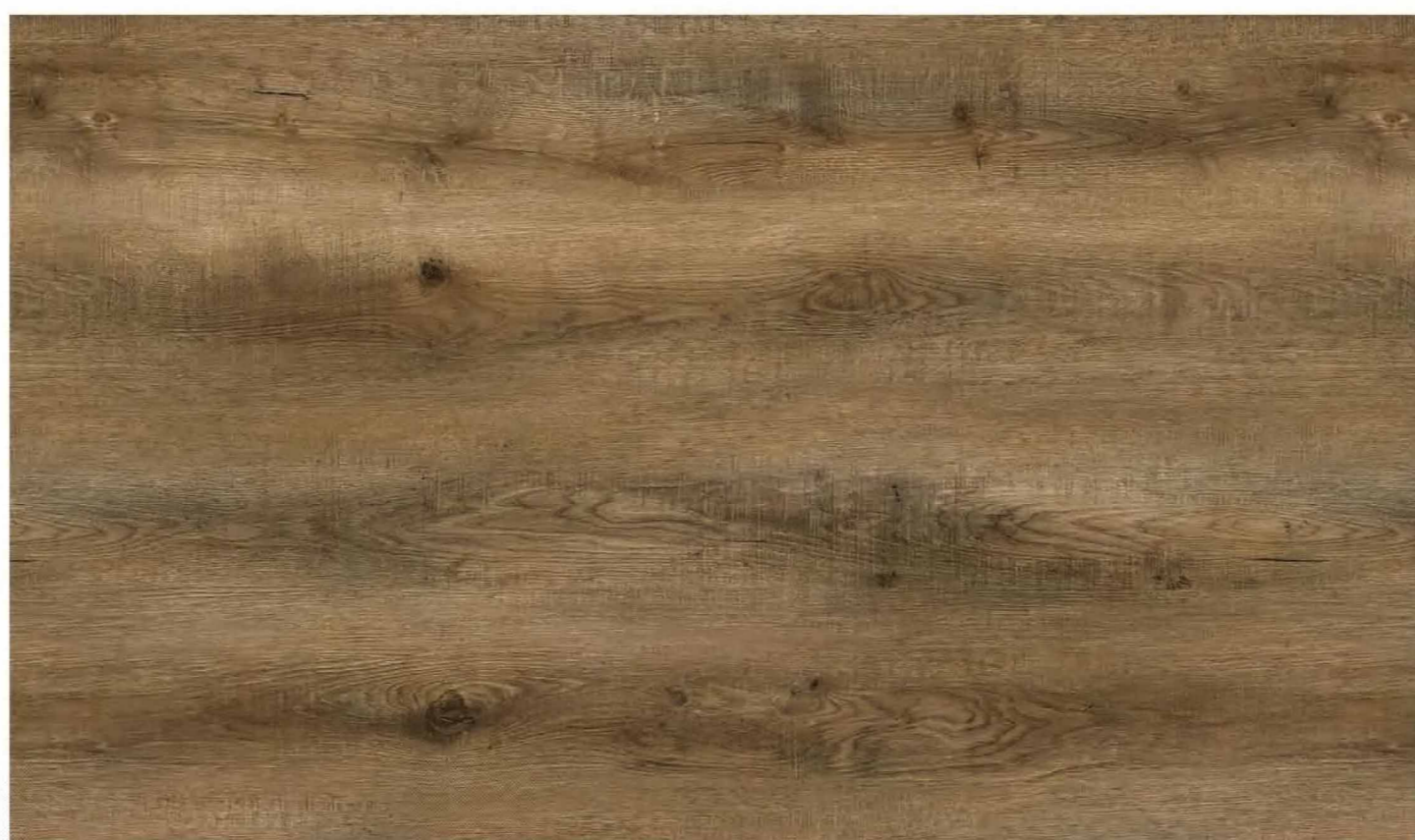
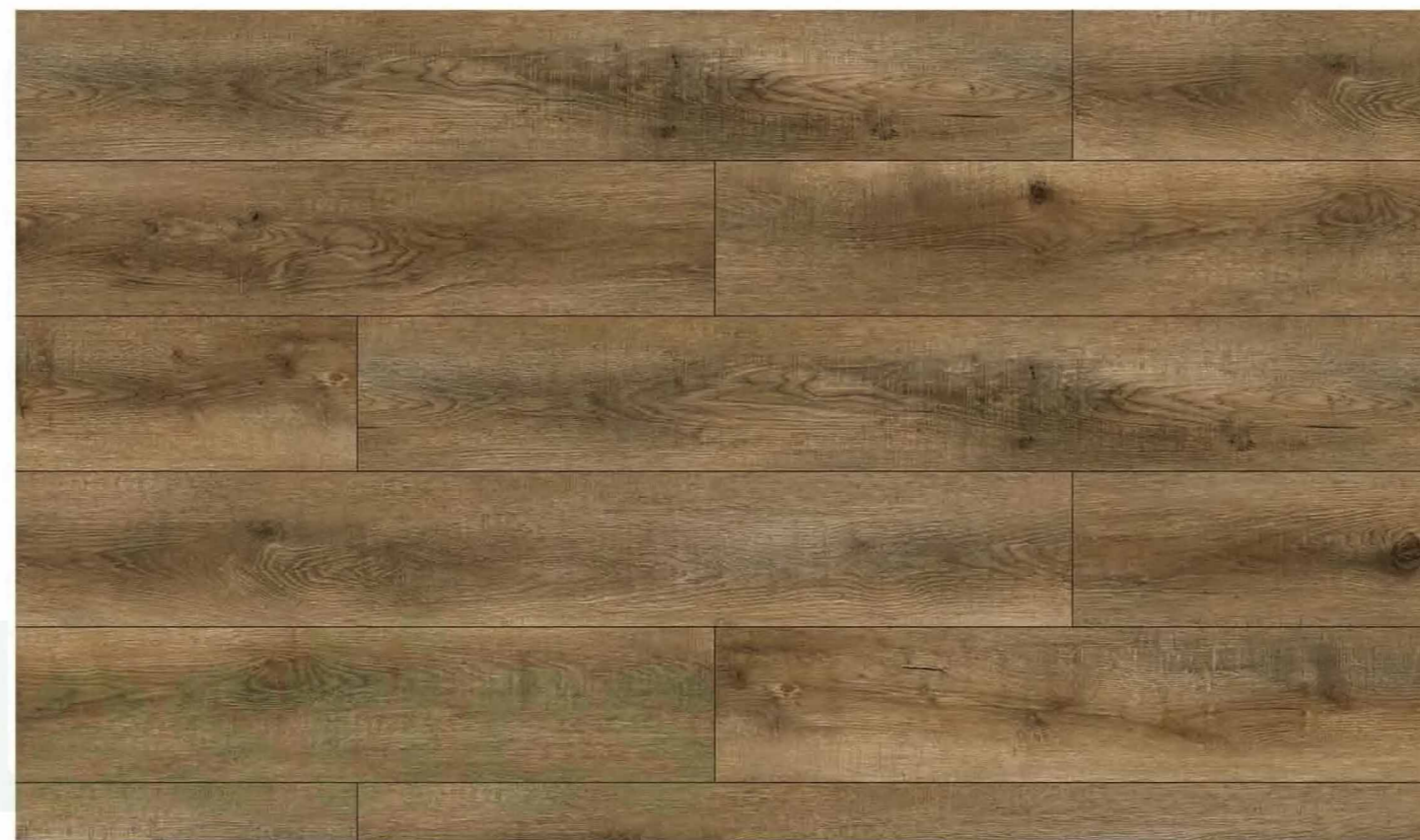


# SPC Flooring

## Fashion design and color

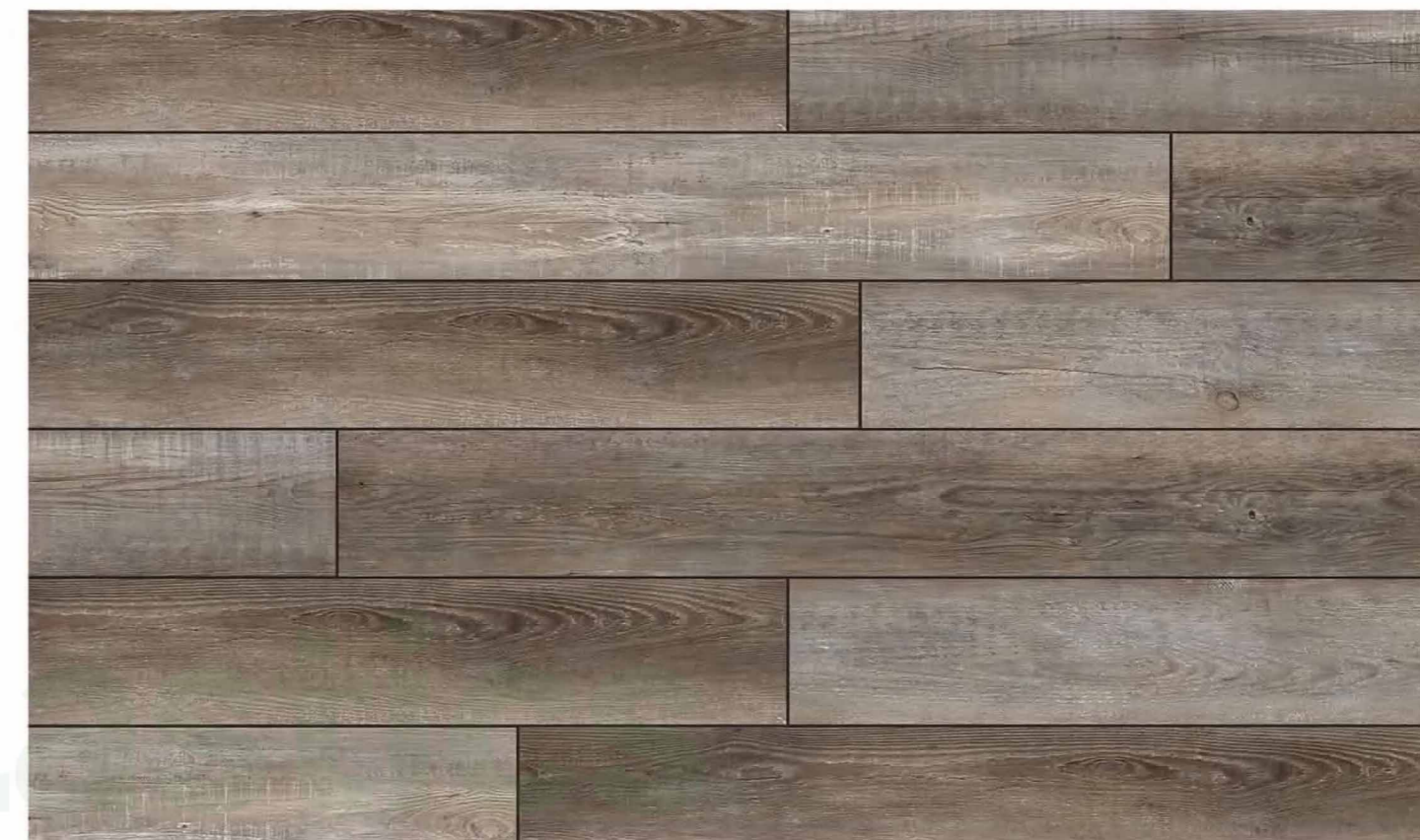
OAK+hickory  
BT88042-3

BT88042-3 7.2" \* 48" 3.2mm /0.3mm+1 IXPE



OAK+hickory

BT88020-1 7.2" \* 48" 4.0mm /0.3mm+1 IXPE



OAK+hickory

BT5182-3 7.2" \* 48" 5.0mm /0.5mm+1 IXPE



OAK+hickory

BT5182-6 7.2" \* 48" 5.0mm /0.5mm+1 IXPE



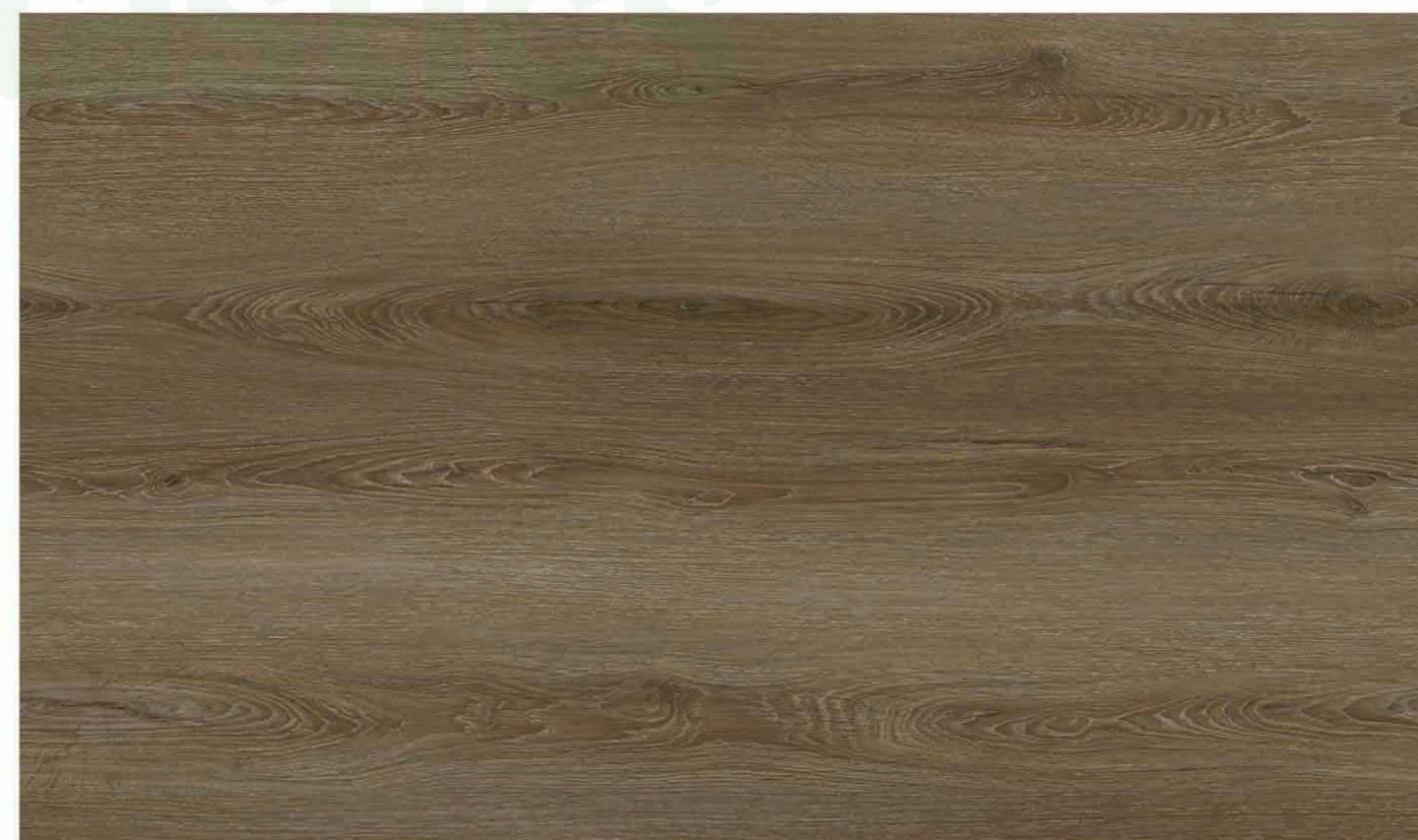
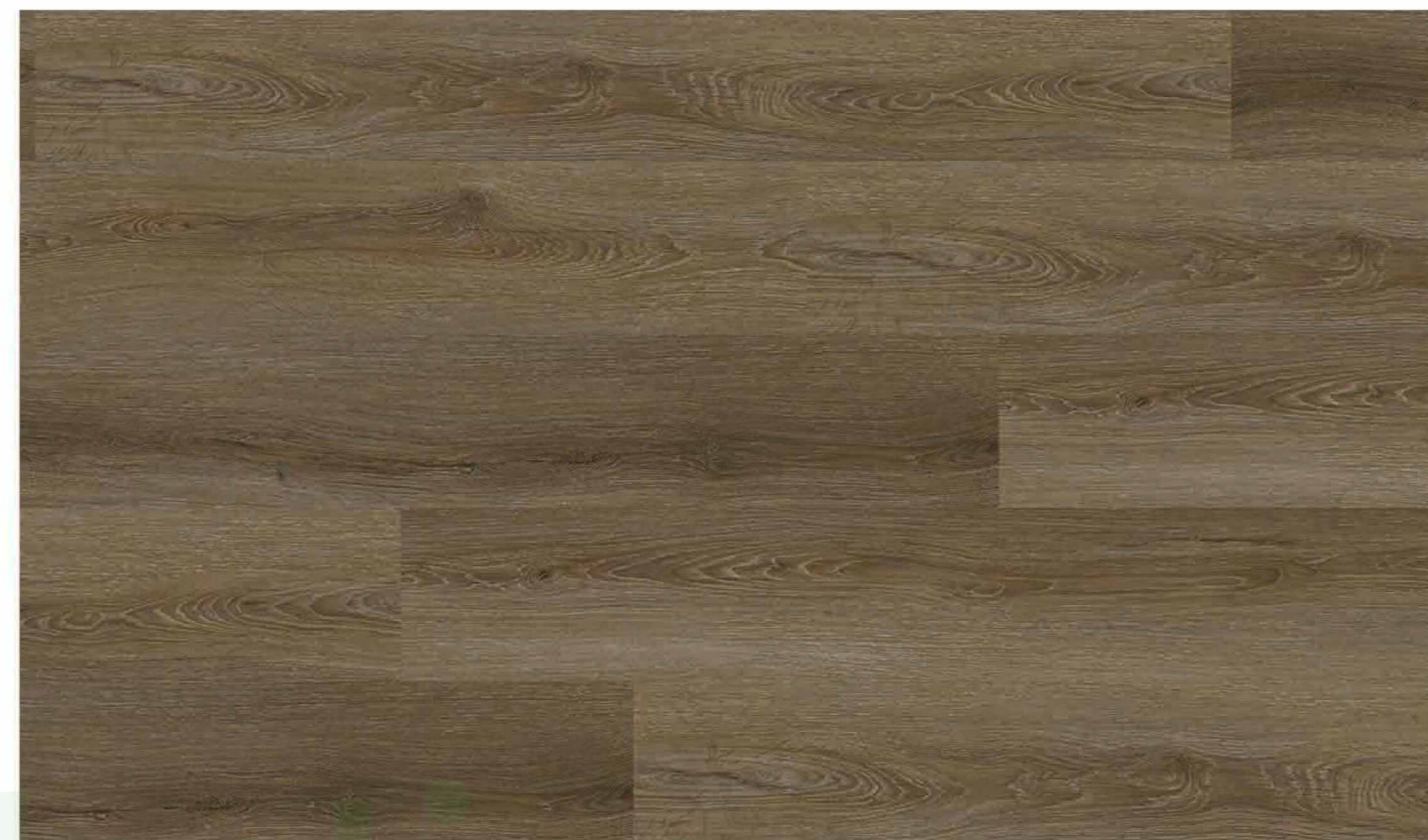
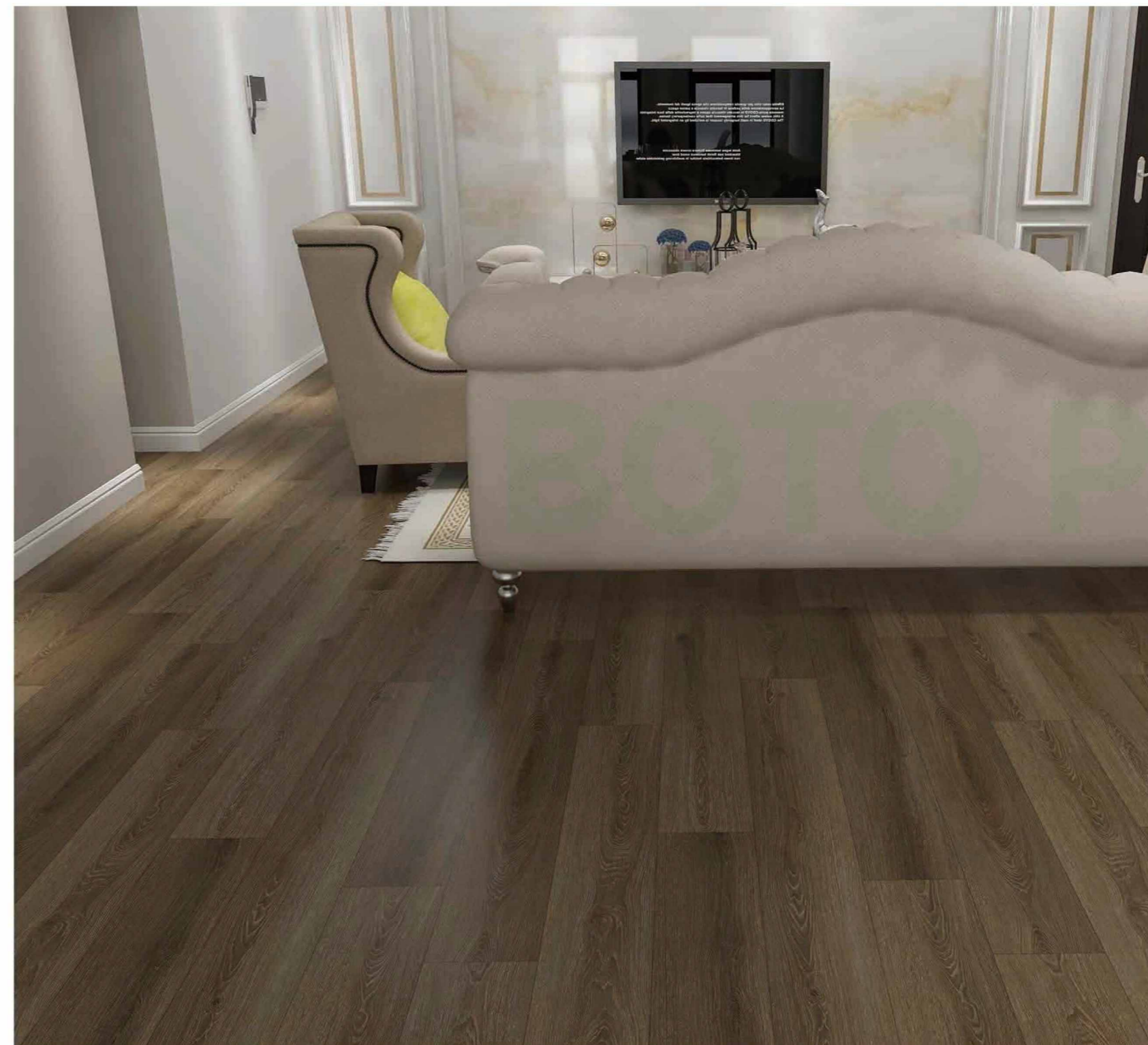
OAK+hickory

BT5182-7 7.2" \* 48" 5.0mm /0.5mm+1 IXPE



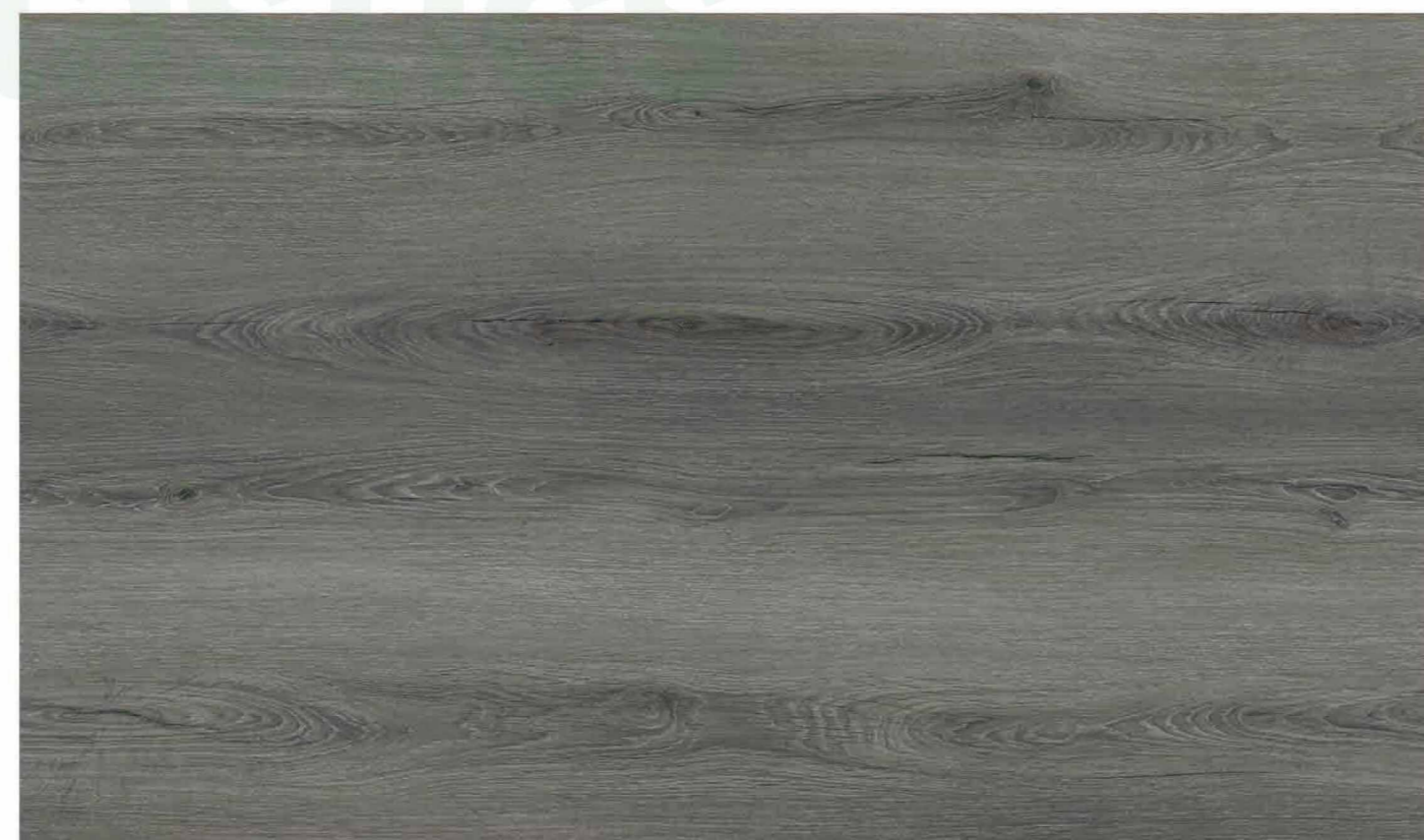
OAK+hickory

BT5182-9 7.2" \* 48" 5.0mm /0.5mm+1 IXPE



OAK+hickory

BT5182-10 7.2" \* 48" 5.0mm /0.5mm+1 IXPE



OAK+hickory

BT6272-1 7.2" \* 48" 5.0mm /0.5mm+1 IXPE



OAK+hickory

BT6272-3 7.2" \* 60" 5.0mm /0.5mm+1 IXPE



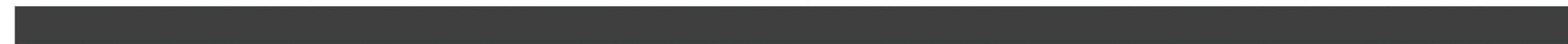
BT6272-6 7.2" \* 60" 5.0mm /0.5mm+1 IXPE



BT6272-7 7.2" \* 60" 5.0mm /0.5mm+1 IXPE



OAK+hickory



# WPC Flooring

## ① UV Layer

Strengthen floor surface stain resistance and scratch resistance.

## ② Wear Layer

Ensure wear resistance and increase service life.

## ③ Decoration Layer

Adopt advanced technology to make the floor have a more realistic and natural texture and personalized design.

## ④ WPC Layer

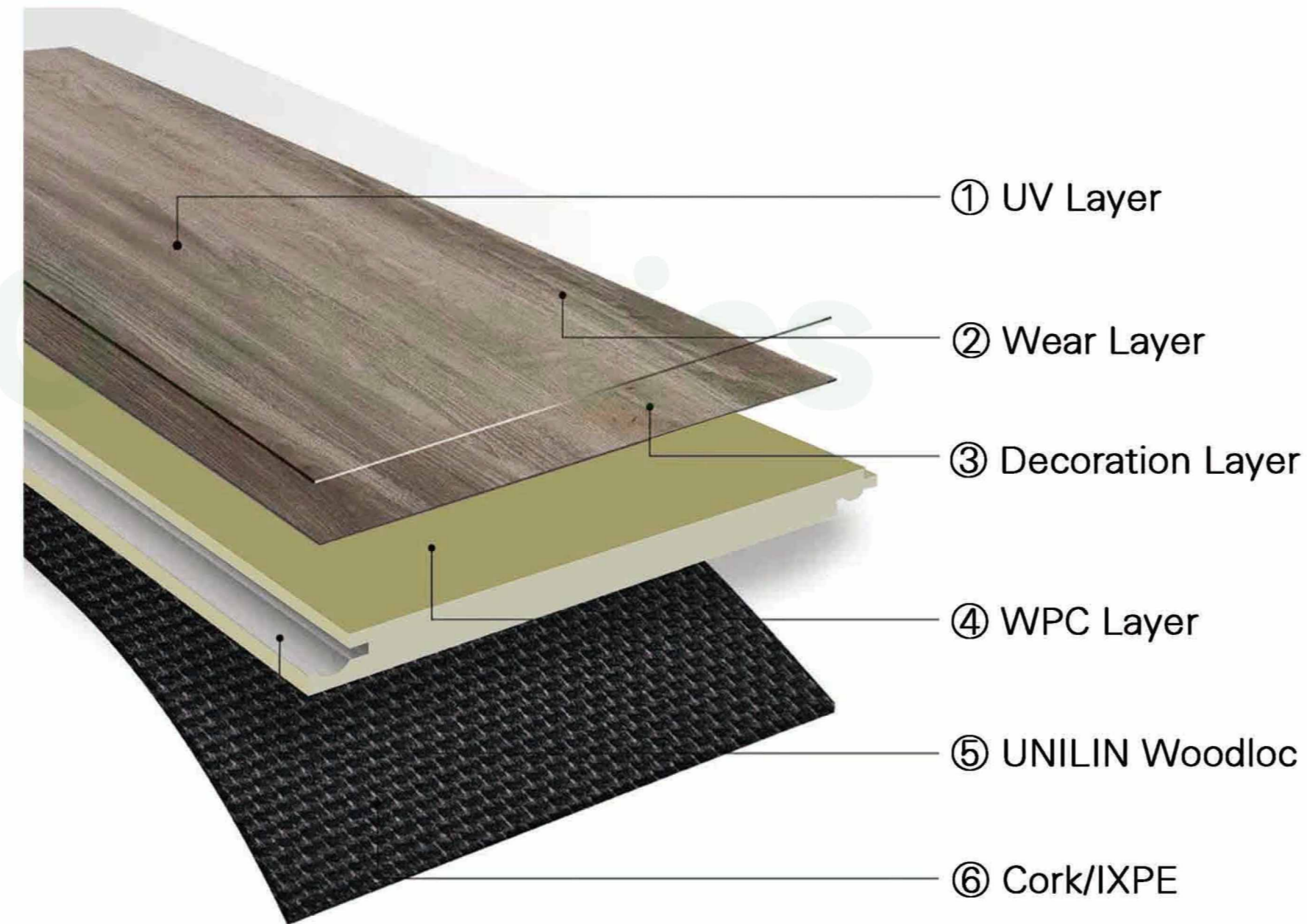
SPC substrate, Stable structure and more flexible.

## ⑤ UNILIN Woodloc

Popular lock buckle, strong and not slipped.

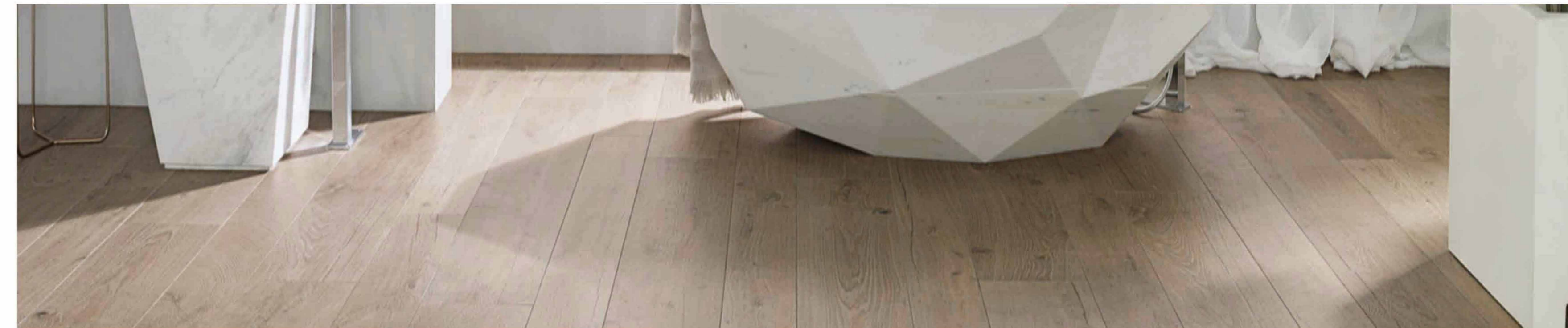
## ⑥ IXPE

Sound absorption, noise reduction, making feet feel more comfortable.



# How to Choose

Overall thickness	Wear Layer	LVT thickness	WPC core thickness	IXPE
5.5mm~6.5mm	0.3mm~0.5mm	1.5mm	4.0mm~5.0mm	1.0mm/1.5mm
6.5mm~8.0mm	0.5mm~0.55mm	1.5mm~1.7mm	4.8mm~6.5mm	1.0mm/1.5mm
> 8.0mm	0.55mm~0.7mm	1.5mm~2.0mm	6.5mm~10mm	1.5mm/2.0mm



# WPC Flooring

Test Item	Test Method	Result
Size/Thickness-Overall/Wear Layer Thickness /Squareness	ASTM F1700	PASS
	ASTM F386	
	ASTM F410	
Openings /Ledging /Flatness	ISO 10582	PASS
Dimensional Stability and Curl	ISO 10582	≤0.25%
curling after exposure to heat	ISO 23999	≤0.080 in
	ISO 10582	
Formaldehyde in wood	ASTM D6007-14	ND
locking strength	ISO 10582	CLASS34
		≥2.0kN/m
Peel Strength	ASTM D903	PASS
(DBP/DEHP/BBP/DINP/DNOP/DIDP/DIBP/DnPP/ DMP/DEP/DNP/DPRP/DIOP/DCHP/DPhP/DBzP)	ASTM F925	ND
Soluble 8 elements (Pb,Cd, Hg,Cr,Sb, As, Se, Ba)	ASTM F963	ND



# Fashion design and color

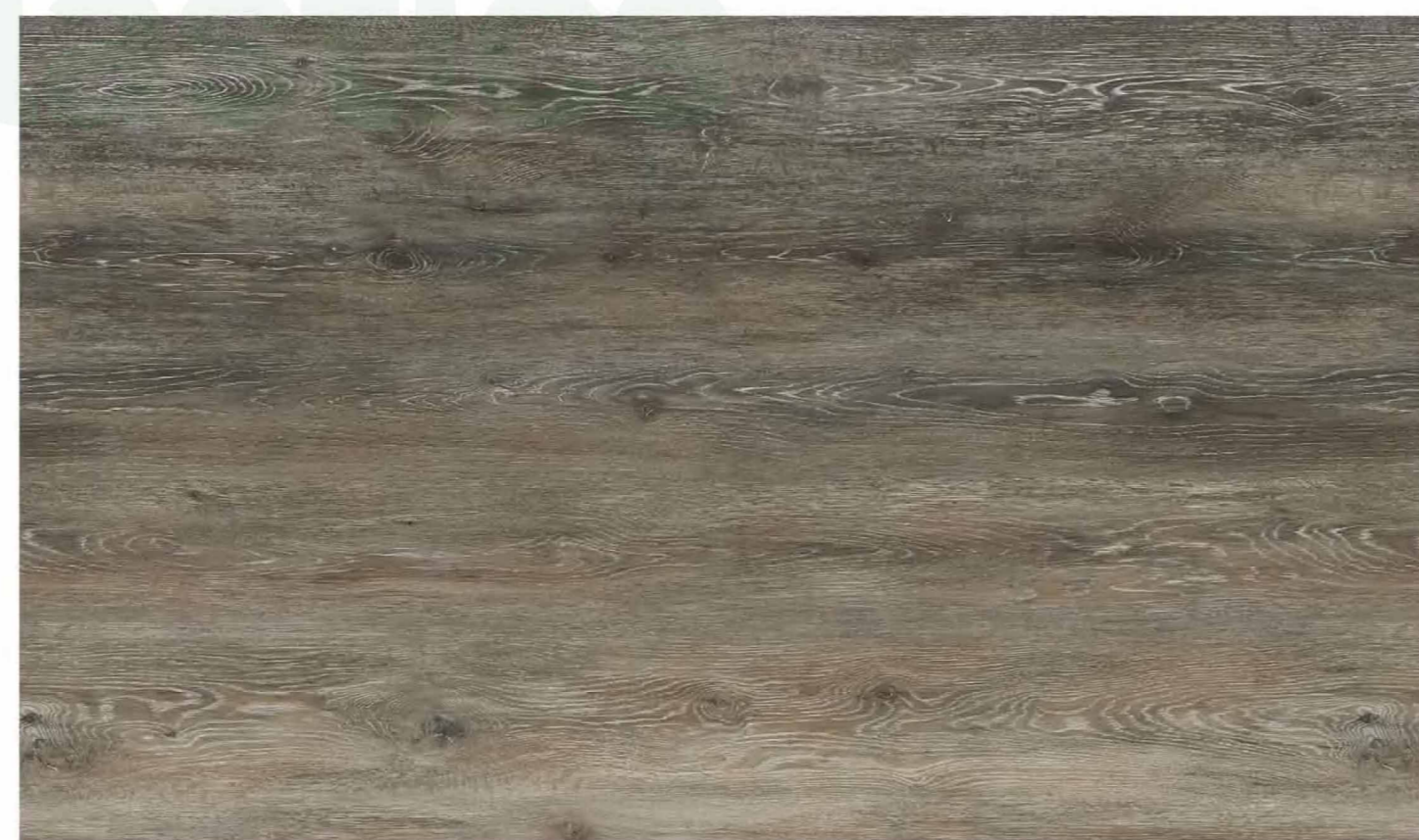
# WPC Flooring

OAK+hickory  
BT-6411-7 7" \* 48" 5.5mm /0.3mm+1 IXPE



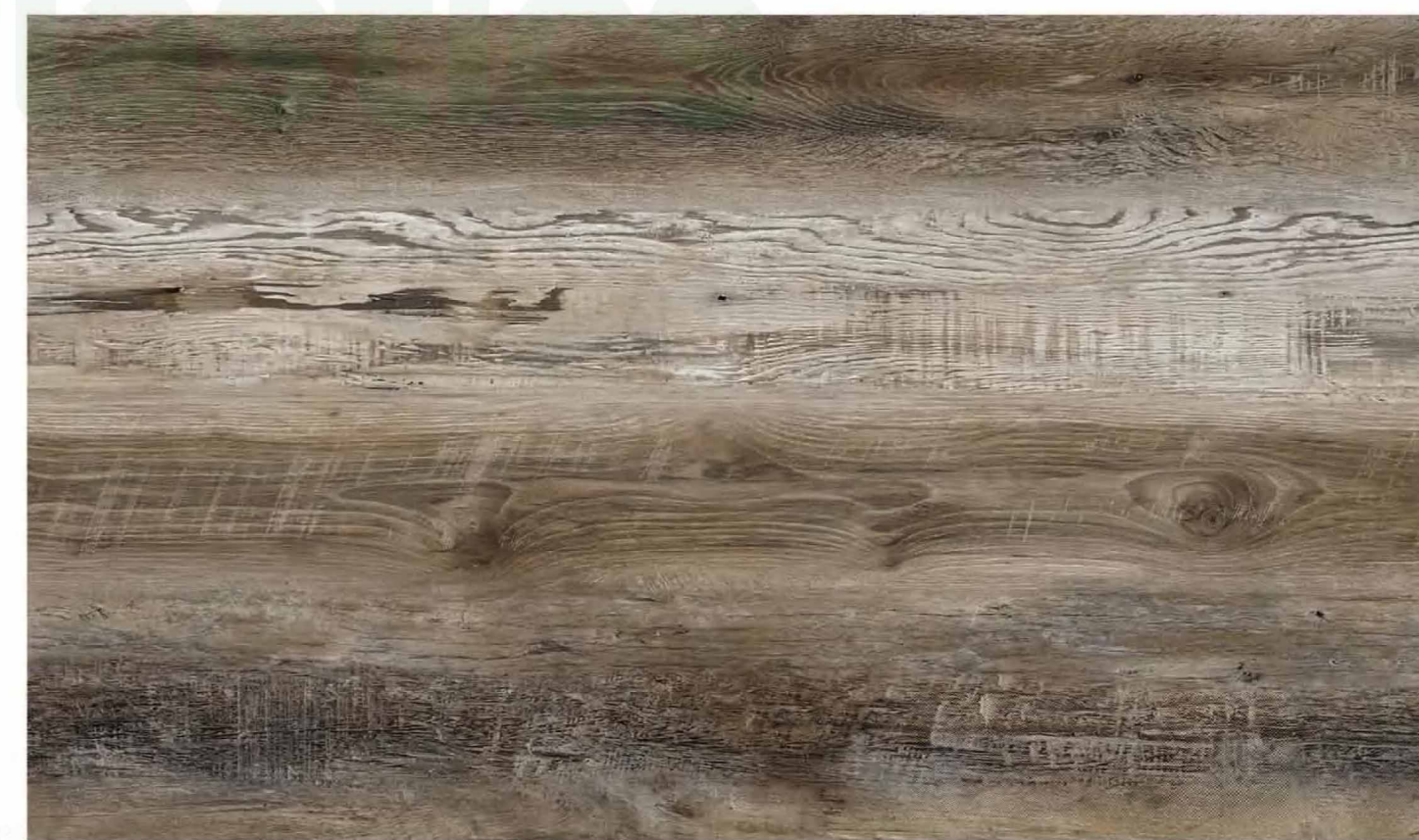
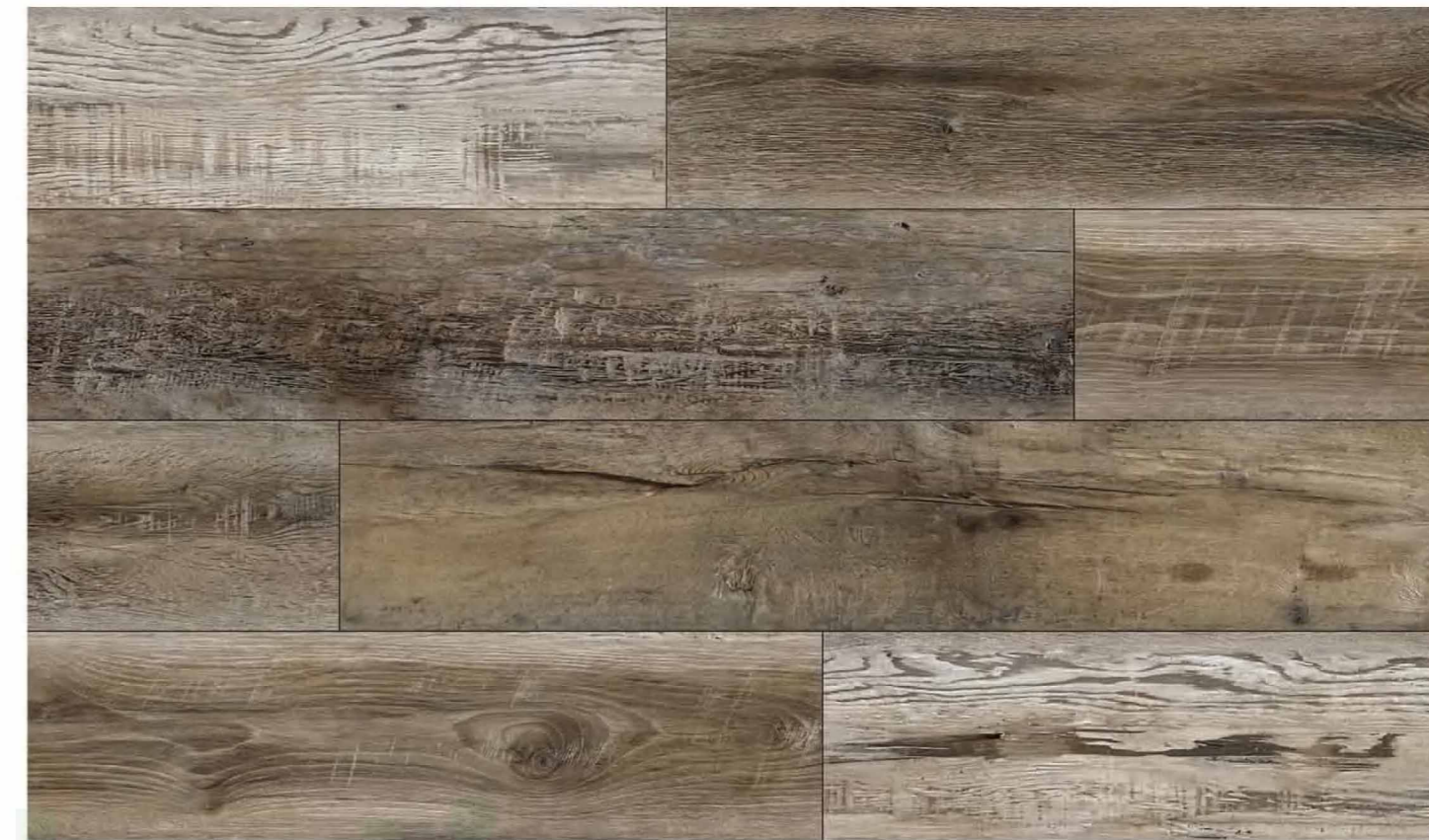
OAK+hickory

BT190-10 7" \* 48" 5.5mm /0.5mm+1 IXPE



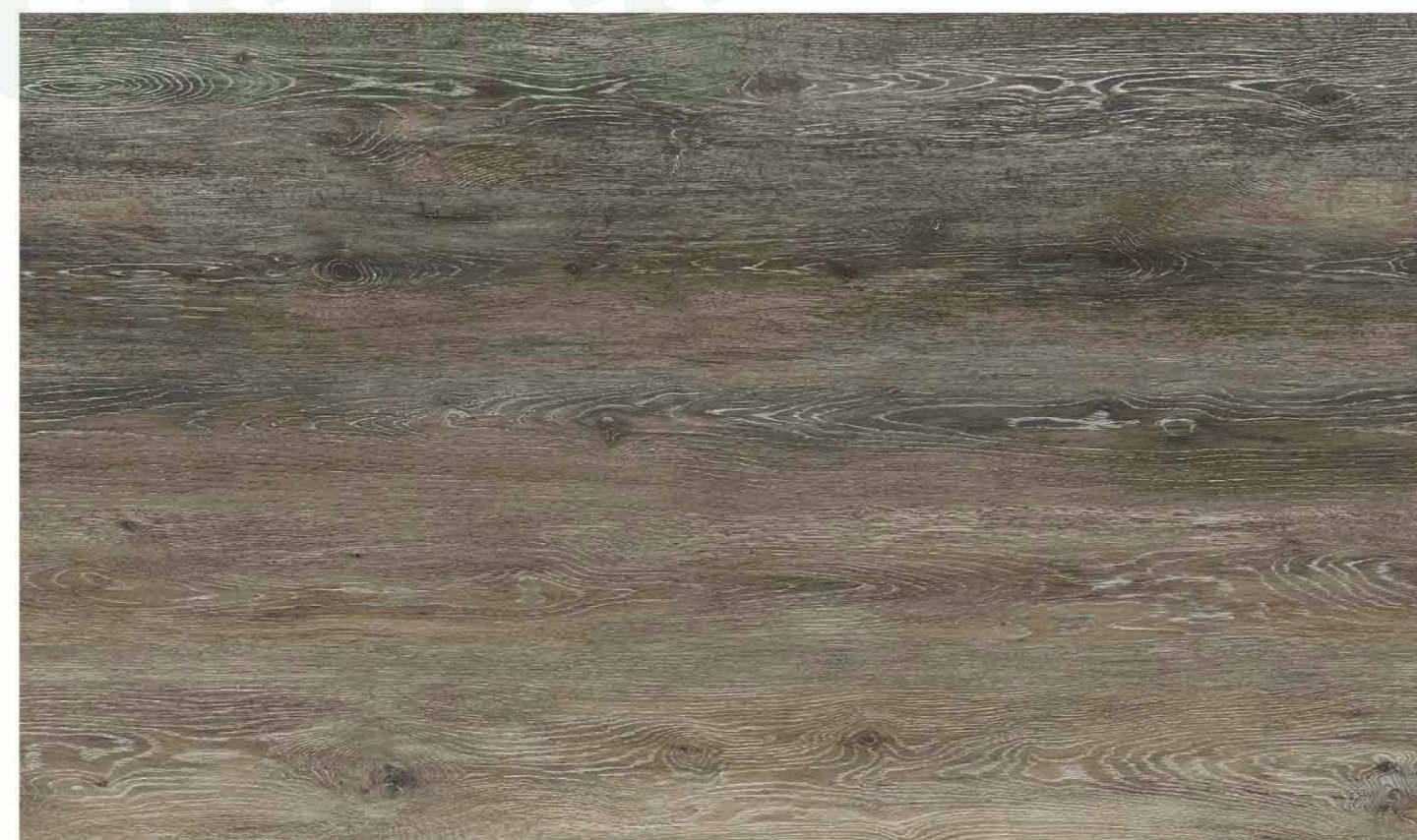
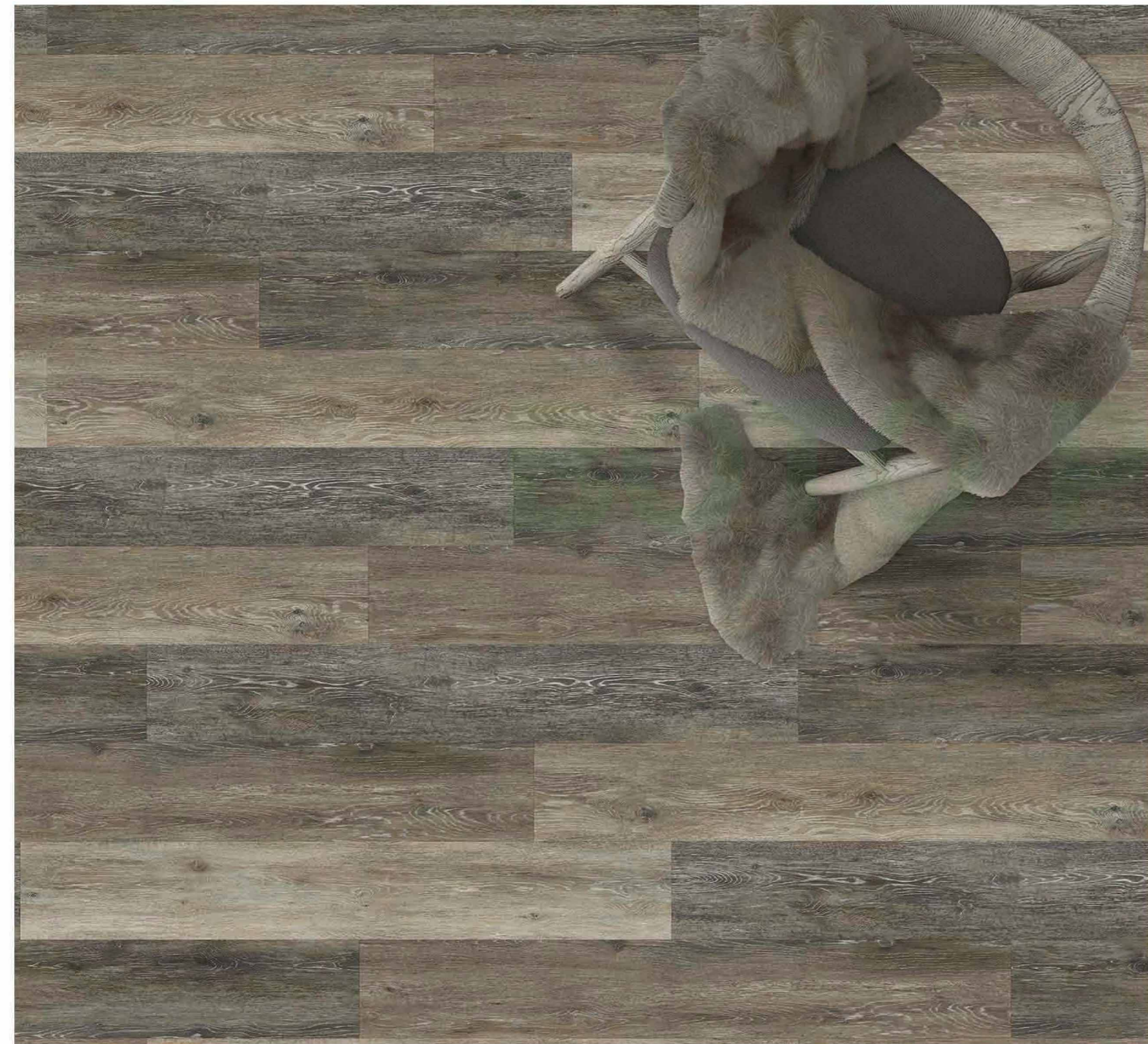
OAK+hickory

BT340-3 7" \* 48" 5.5mm /0.5mm+1 IXPE



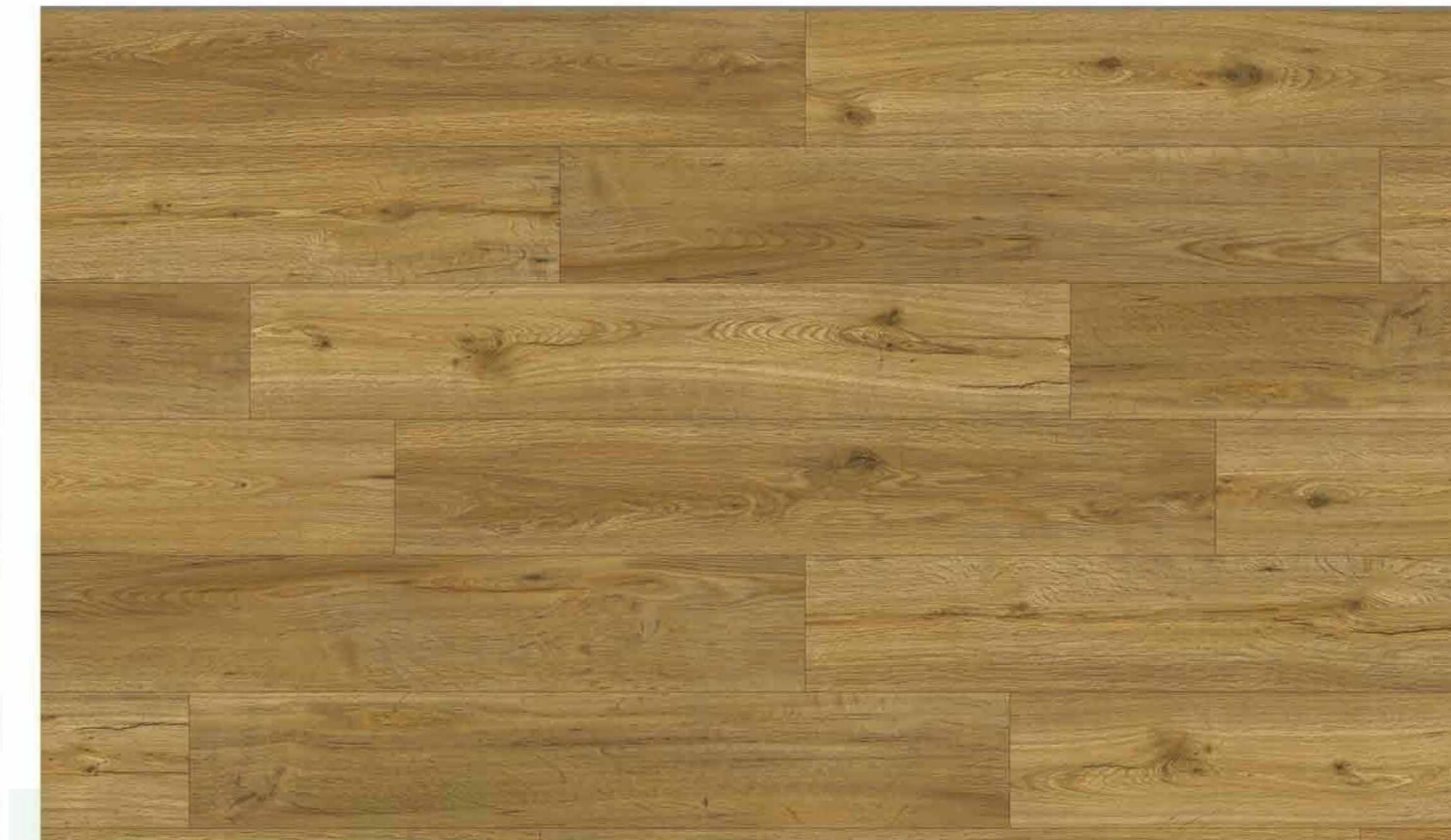
OAK+hickory

BT-9531-10 7" \* 60" 6.0mm /0.3mm+1 IXPE



OAK+hickory

BT-5451-2 7" \* 48" 6.0mm /0.3mm+1 IXPE



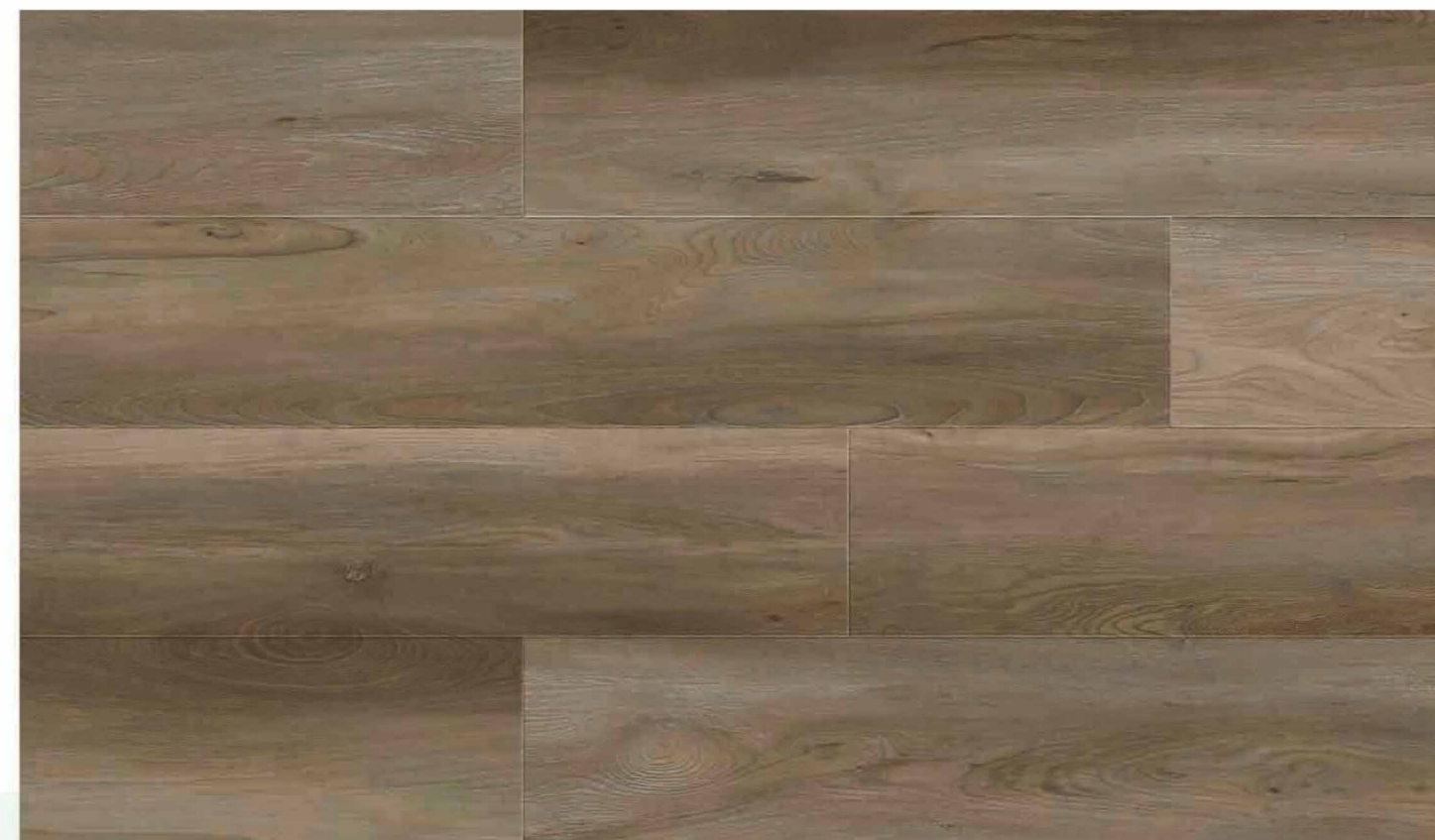
OAK+hickory

BT1505-1B 7" \* 60" 6.0mm /0.5mm+1 IXPE



OAK+hickory

BT1505-7 7" \* 60" 6.0mm /0.5mm+1 IXPE

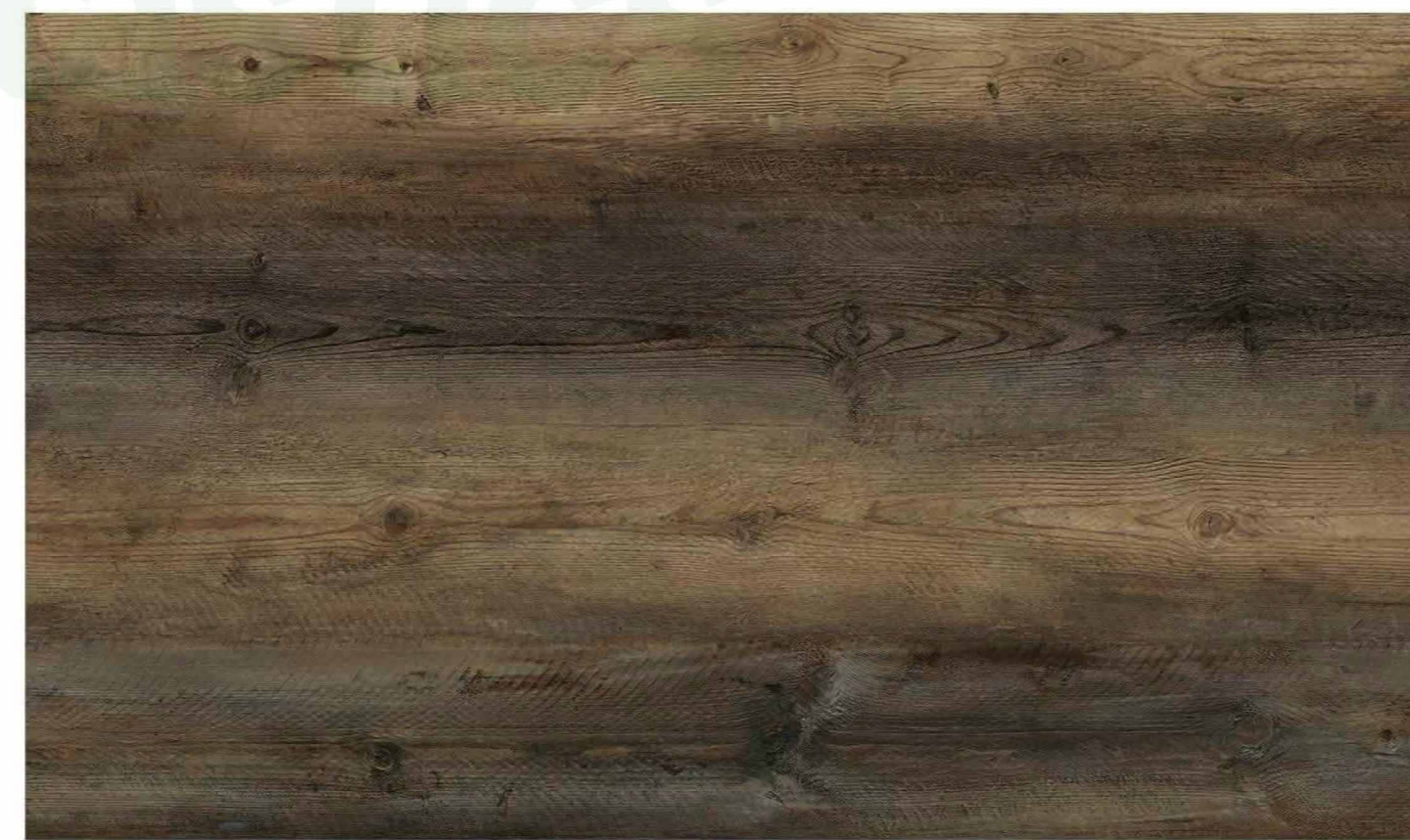


OAK+hickory

BT88024L-1



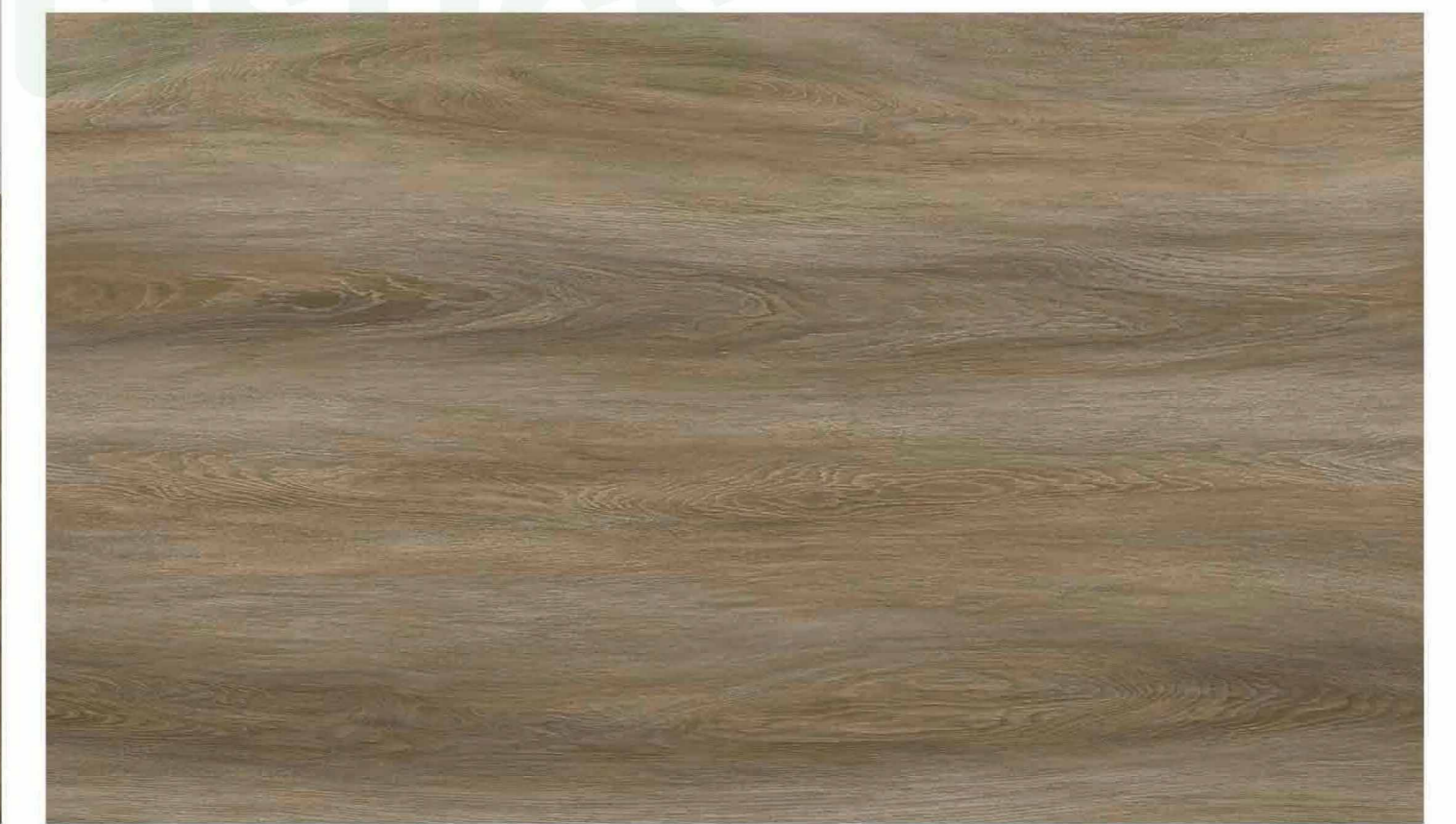
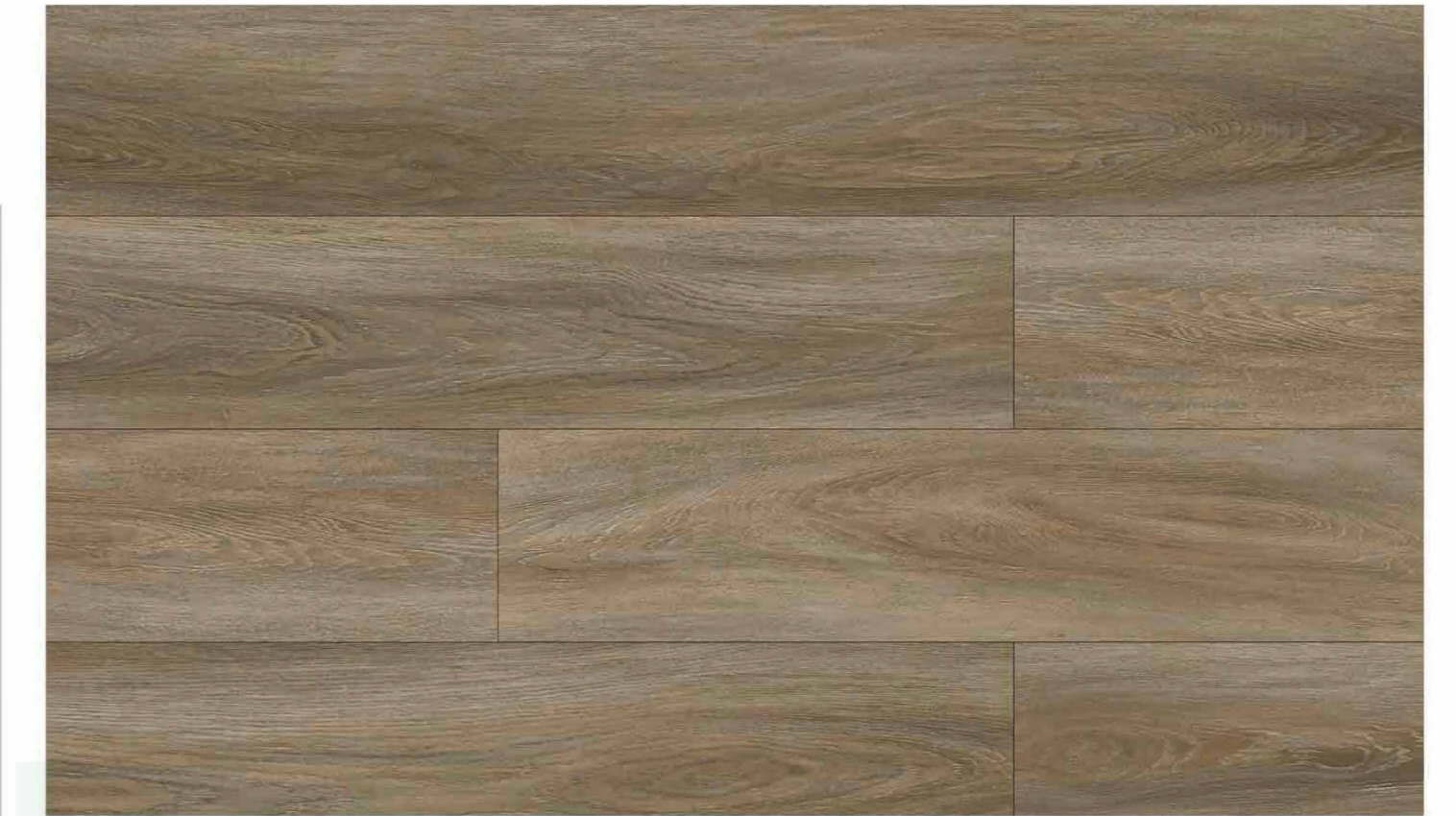
BT88024L-1 7" \* 48" 6.0mm /0.5mm+1 IXPE



BT6188-1 7" \* 60" 8.0mm /0.5mm+1 IXPE



OAK+hickory



OAK+hickory

BT6188-3 7" \* 60" 8.0mm /0.5mm+1 IXPE



OAK+hickory

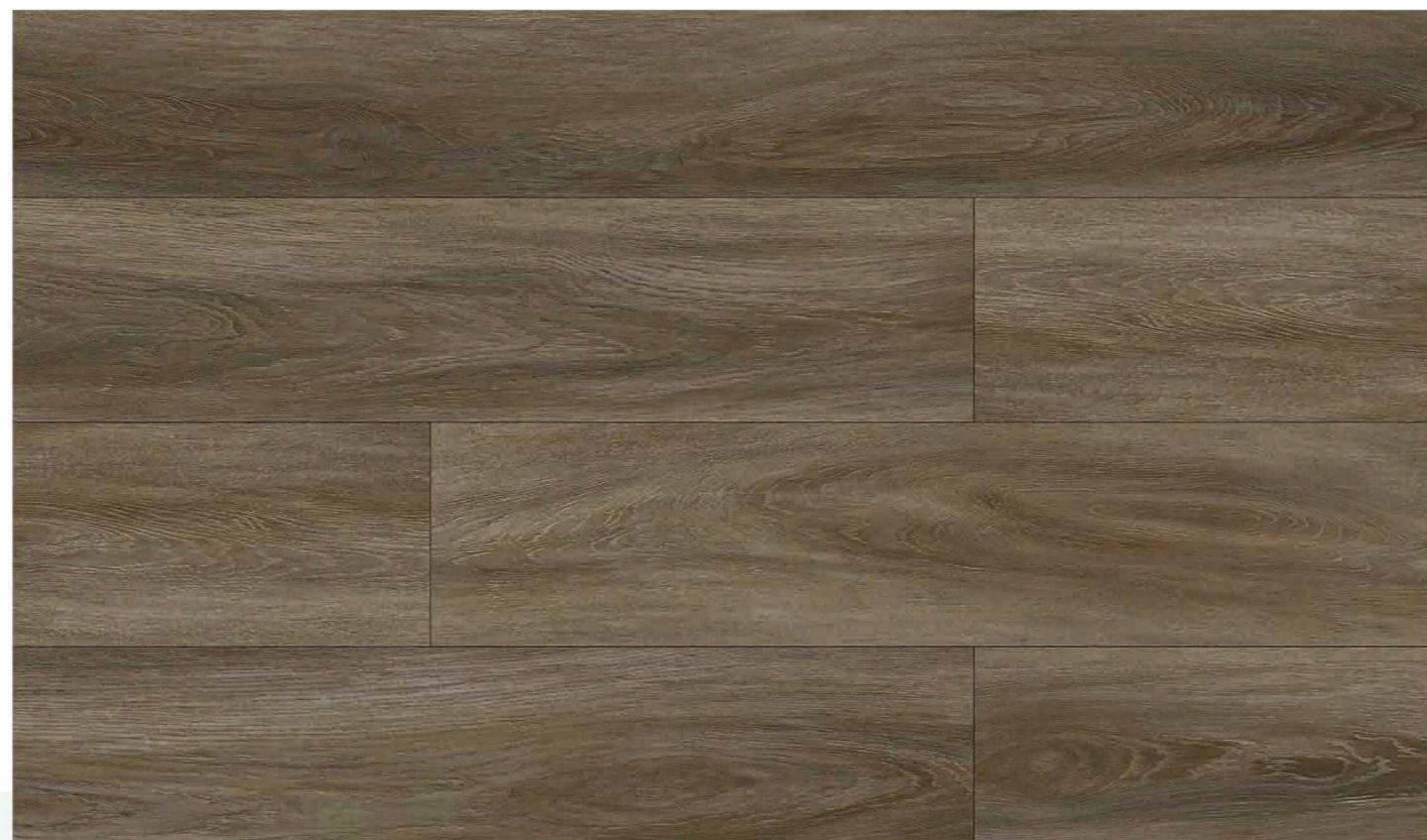
BT6188-6 7" \* 60" 8.0mm /0.5mm+1 IXPE



# LVT FLOORING

OAK+hickory

BT6188-7 7" \*60" 8.0mm /0.5mm+1 IXPE



## ① UV Layer

Strengthen floor surface stain resistance and scratch resistance.

## ② Wear Layer

Ensure wear resistance and increase service life.

## ③ Decoration Layer

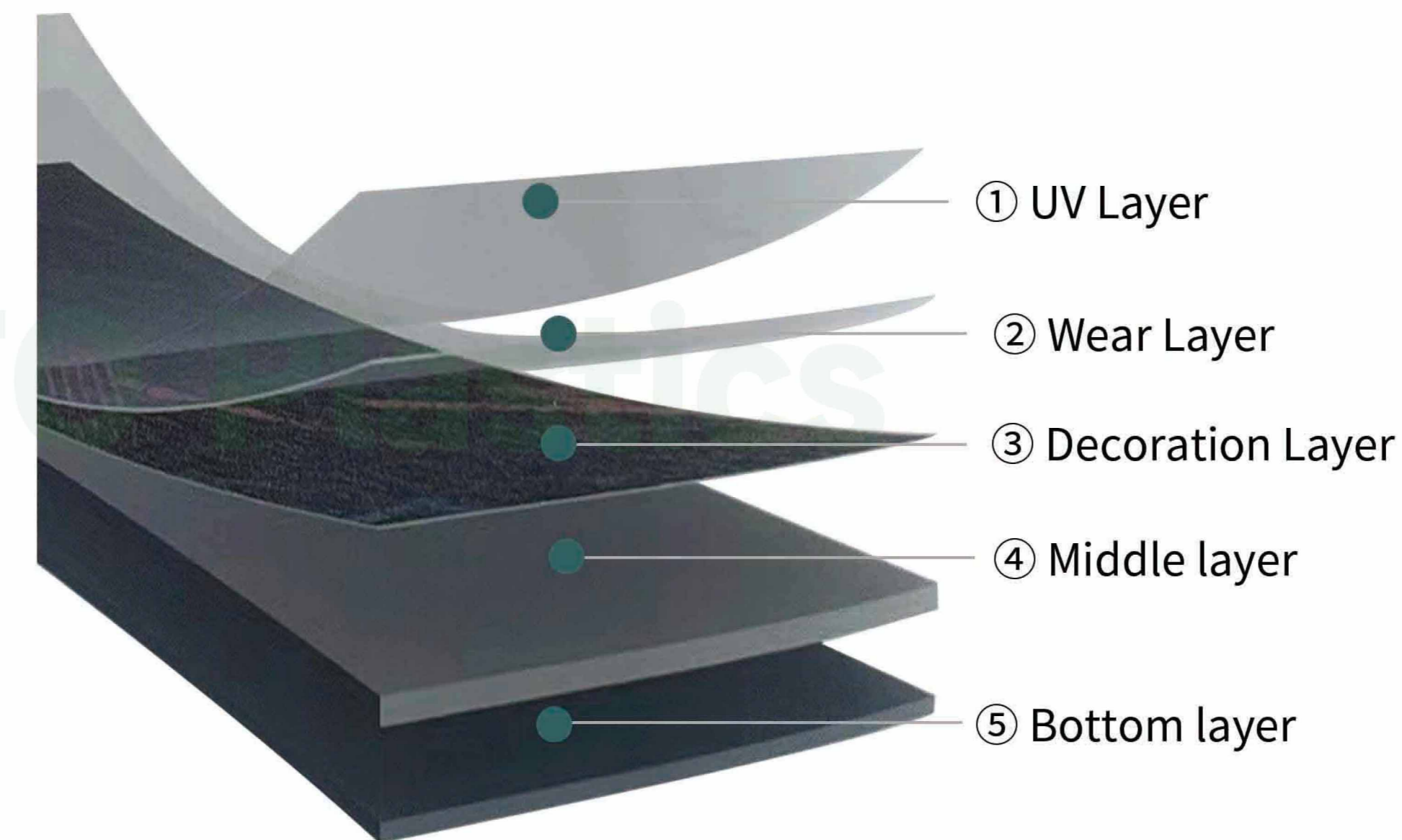
Adopt advanced technology to make the floor have a more realistic and natural texture and personalized design.

## ④ Middle layer

PVC polymer resin and stone powder particles make the product structure more stable and flexible.

## ⑤ Bottom layer

PVC polymer resin and stone powder particles, balancing and supporting the whole structure



# LVT Flooring

## Fashion design and color

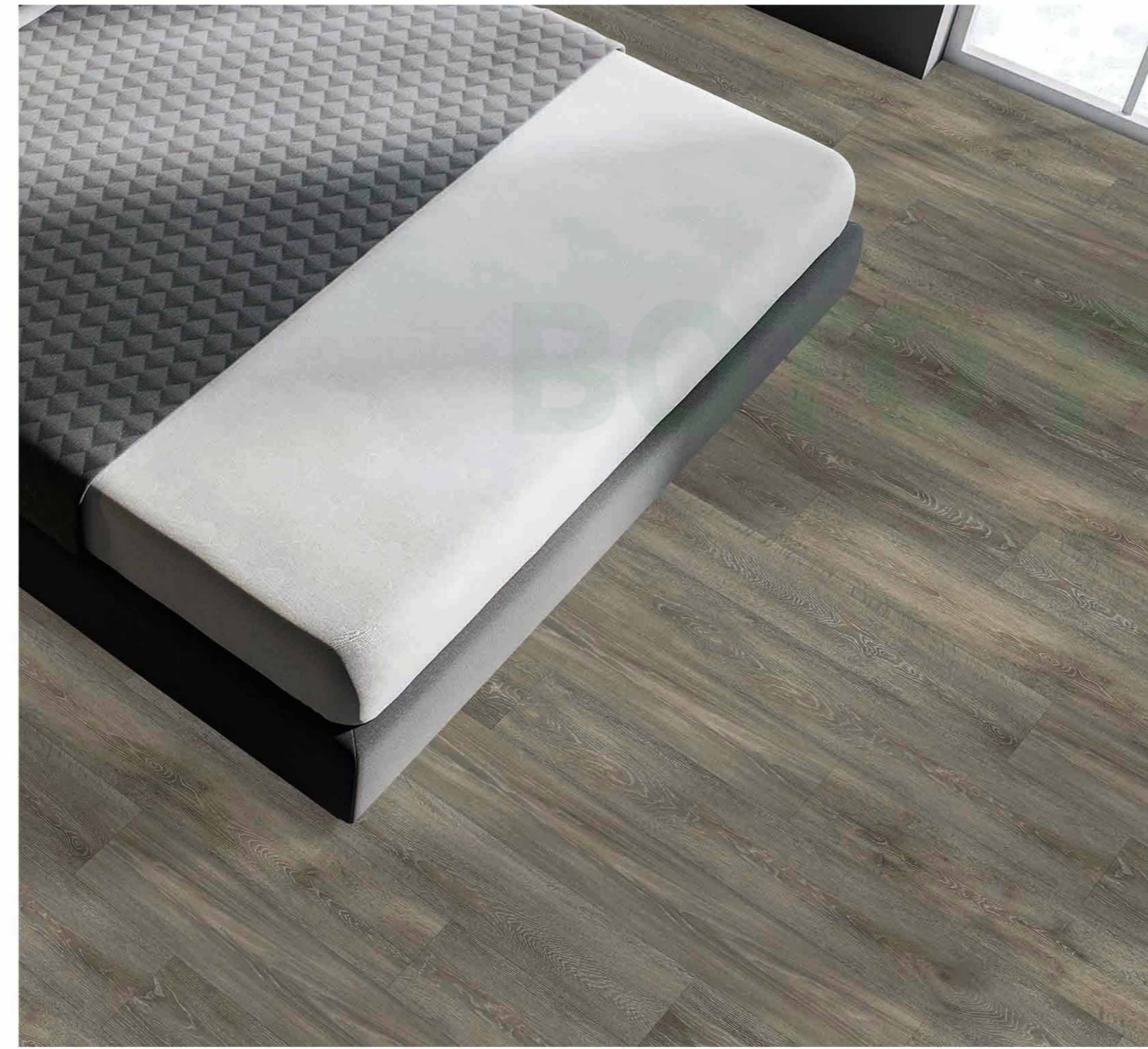
TRAVERTINE

BT-6831-5 12" \* 24" 2.5mm /0.3mm



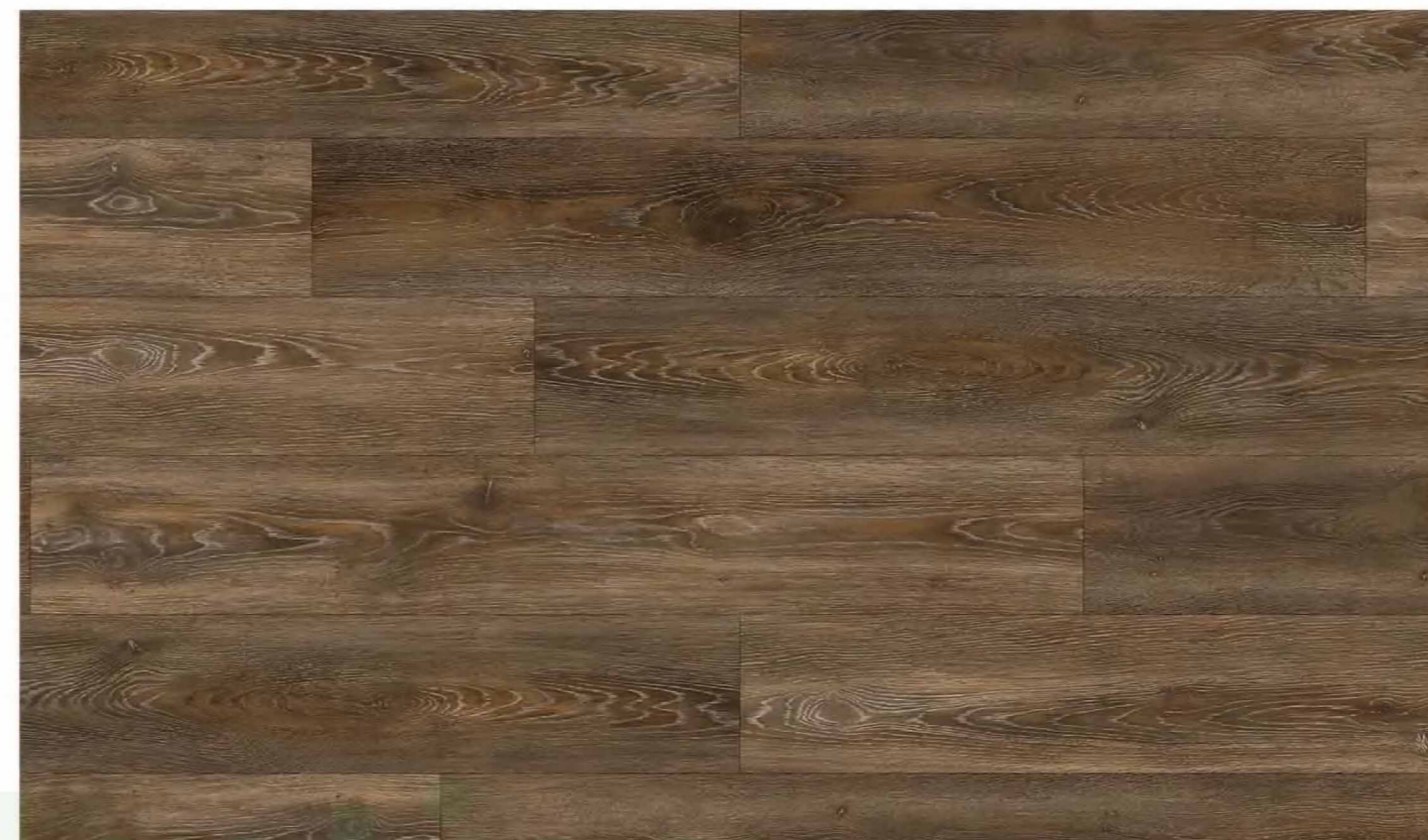
OAK+hickory

BT131-D03 7" \* 48" 2.0mm /0.3mm+1 IXPE



OAK

BT-16521-10 7" \* 48" 2mm /0.3mm



TEXTILE

BT-211-6 12" \* 24" 2.5mm /0.3mm





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国际互认  
检测  
TESTING  
CNAS L4743

Test Report Report No.: AJFS2211009100FF Date: NOV.25, 2022 Page 1 of 4

BODO PLASTICS CO., LTD.  
ECONOMIC DEVELOPMENT ZONE, YI YUAN COUNTY, ZIBO CITY, SHANDONG PROVINCE

Sample Name: SPC FLOORING  
SGS Ref No.: QDIN22000063PL01  
Spec.: 1220mm\*180mm\*3.2mm  
Manufacturer: BODO PLASTICS CO., LTD.  
P.O. / Ref No.: BTSF-002

The above sample(s) was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion arising therefrom. Results apply to the sample as received.

\*\*\*\*\*

Test Requested:  
ASTM E648-2019a<sup>1</sup> Standard test method for critical radiant flux of floor-covering systems using a radiant heat energy source.

Test Results: -- See attached sheet --

Test Period:  
Sample Receiving Date : NOV.09, 2022  
Test Performing Date : NOV.09, 2022 TO NOV.18, 2022

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Anji Branch

Echo Li  
Approved Signatory



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Test Report Report No.: AJFS2211009100FF Date: NOV.25, 2022 Page 3 of 4

	S1	S2	S3	Average	S	V
Critical radiant flux (W/cm <sup>2</sup> )	≥1.1	≥1.1	≥1.1	≥1.1	0	0

Remark:  
S—standard deviation; V—coefficient of variation

Classification: NFPA 101-2018 Life Safety Code Chapter 10 Interior Finish, Contents, and Furnishings Clause 10.2.7.4 Interior Floor Finish Test and Classification.

- (1) Class I interior floor finish shall be characterized by a critical radiant flux not less than 0.45 W/cm<sup>2</sup>.
- (2) Class II interior floor finish shall be characterized by a critical radiant flux not less than 0.22 W/cm<sup>2</sup> but less than 0.45 W/cm<sup>2</sup>.

Since the tested sample received an average Critical radiant flux ≥1.1 W/cm<sup>2</sup>, it meets the requirements of Class I for interior floor finish specified in NFPA 101-2018 clause 10.2.7.4.

STATEMENTS:  
This declaration of conformity is only based on the result of this laboratory activity, the impact of the uncertainty of the results was not included.

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检测  
TESTING  
CNAS L4743

Test Report Report No.: AJFS2212009853FF Date: DEC.12, 2022 Page 1 of 4

BODO PLASTICS CO., LTD.  
ECONOMIC DEVELOPMENT ZONE, YI YUAN COUNTY, ZIBO CITY, SHANDONG PROVINCE

Sample Name: SPC FLOORING  
SGS Ref No.: QDIN2200027PL01  
Spec.: 1220mm\*180mm\*3.2mm  
Manufacturer: BODO PLASTICS CO., LTD.  
Product or Lot No.: BTSF-002

The above sample(s) was / were submitted and identified on behalf of the client. SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion arising therefrom. Results apply to the sample as received.

\*\*\*\*\*

Test Requested:  
ASTM E662-2021a<sup>1</sup> Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials.

Test Results: -- See attached sheet --

Test Period:  
Sample Receiving Date : DEC.05, 2022  
Test Performing Date : DEC.05, 2022 TO DEC.08, 2022

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Anji Branch

Echo Li  
Approved Signatory



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Test Report Report No.: AJFS2212009853FF Date: DEC.12, 2022 Page 2 of 4

I. Test conducted  
This test was conducted according to ASTM E662-2021a<sup>1</sup> Standard Test Method for Specific Optical Density of Smoke Generated by Solid Materials.

Sample description	SPC flooring (Provided by client)
Color	Wood + Grey
Thickness	About 3.3mm
Specimen size and Number	76mm*76mm
Exposed surface	Wood surface

Conditioning:  
Pre-dry specimens for 24 h at 60±3°C and then condition to equilibrium (constant weight) at an ambient temperature of 23±3°C and a relative humidity of 50±5%.

III. Test results  
Irradiance Exposure: 2.5±0.05 W/cm<sup>2</sup>

	Test Specimen			Average
	1	2	3	
Temperature of chamber wall (°C)	35	35	35	
D <sub>31.5</sub>	28.8	22.3	17.1	22.7
D <sub>34.0</sub>	240.6	175.6	128.5	181.6
D <sub>m</sub>	413.6	356.5	296.2	355.4
t <sub>D</sub> (min)	7.7	7.4	11.2	
Dm(corr)	397.1	329.0	289.0	338.4
Unusual behavior	No	No	No	--
Observations	Color of the smoke: Grey			

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Test Report Report No.: AJFS2212009853FF Date: DEC.12, 2022 Page 3 of 4

2) Non - Flaming mode

	Test Specimen			Average
	1	2	3	
Temperature of chamber wall (°C)	35	35	35	
D <sub>31.5</sub>	0.3	0	0.9	0.4
D <sub>34.0</sub>	66.3	68.9	61.1	65.4
D <sub>m</sub>	322.3	326.3	292.7	313.8
t <sub>D</sub> (min)	17.6	16.0	20.0	
Dm(corr)	310.1	316.9	280.6	302.5
Unusual behavior	No	No	No	--
Observations	Color of the smoke: Grey			

Note:  
D<sub>31.5</sub>— Specific optical density at 1.5 minutes;  
D<sub>34.0</sub>— Specific optical density at 4.0 minutes;  
D<sub>m</sub>— Maximum Specific optical density at any time during the 20 minutes;  
t<sub>D</sub>— The time in minutes for the smoke to accumulate to the maximum specific optical density;  
D<sub>m</sub>(corr)—D<sub>m</sub> corrected for incidental deposits on the optical surface.

If during the test of one or more of the three replicate samples there occurs such unusual behavior as  
(1) The specimen falling out of the specimen holder,  
(2) Melted material overflowing the sample holder trough,  
(3) Self-ignition in the pyrolysis mode,  
(4) Extinguishment of the flame tips (even for a short period of time), or  
(5) A specimen being displaced from the zone of controlled irradiance,  
then an additional three samples of the identical preconditioned materials shall be tested in the test mode in which the unusual behavior occurred. The test method is not suitable if more than three of the six replicates tested show above characteristics.

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# BODO Plastics Co.,Ltd.

## TEST REPORT

SCOPE OF WORK  
SPC Flooring

REPORT NUMBER  
221028009SHF-001

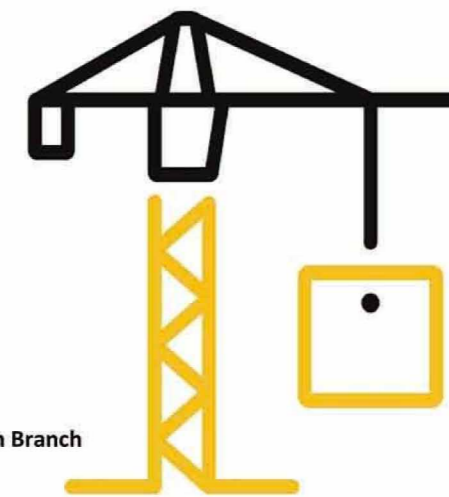
TEST DATE(S)  
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ISSUE DATE  
2022-11-22

PAGES  
15

DOCUMENT CONTROL NUMBER  
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### Test Report

Issue Date: 2022-11-22 Intertek Report No. 221028009SHF-001

Test Items, Method and Results:  
ASTM F3261-20 Standard Specification for Resilient Flooring in Modular Format with Rigid Polymeric Core

Characteristics	Test requirements	Test Method	Verdict
Size ≤ 305mm	±0.40mm	ISO 24337:2019	Pass
305mm < Size ≤ 457mm	±0.45mm		
457mm < Size < 610mm	±0.50mm		
610mm ≤ Plank length < 1220mm	±1.5mm		
Plank length ≥ 1220mm	±2.0mm		
Squareness	≤ 0.25mm		Pass
Thickness, product without foam	±0.13mm	ASTM F387-17(2022)	Pass
Thickness, product with foam	±0.20mm	ASTM F387-17(2022)	N/A
Thickness, wear layer	Commercial, 0.5mm min	ASTM F410-08(2022)	N/A
Flatness	for width ≤ 229mm	±0.2mm	Pass
	for other width	$f_{w, concave} \leq 0.15\%$	
		$f_{w, convex} \leq 0.2\%$	
for length	$f_{l, concave} \leq 0.15\%$	ISO 24337:2019	
	$f_{l, convex} \leq 0.2\%$		
Openings	$O_{avg} \leq 0.1mm$	ISO 24337:2019	Pass
	$O_{max} \leq 0.2mm$		
Ledging	$H_{avg} \leq 0.1mm$	ISO 24337:2019	Pass
	$H_{max} \leq 0.15mm$		
Dimensional stability	Residential, (avg, max) ≤ 0.25%	ASTM F2199-20(70°C, 6h)	Pass
	Commercial, (max) ≤ 0.2%		
Curl	≤ 0.080in		Pass

Note:  
1. N/A = Not applicable for this characteristic.  
2. Detailed test results see page 6-10.  
3. Test items were selected by applicant.

### Test Report

Issue Date: 2022-11-22 Intertek Report No. 221028009SHF-001

Test Items, Method and Results:

EN 16511:2014+A1:2019 Loose-laid panels - Semirigid multilayer modular floor covering (MMF) panels with wear resistant top layer

Characteristics	Test results	Classification
Locking strength	refer to next page(s)	Class 34

Note:  
1. Detailed test results see page 11.  
2. Test item was selected by applicant.

Class (EN ISO 10874) → Characteristic ↓	EN 16511 Classification						Reference test method
	21/22	23	31	32	33	34	
Locking strength <sup>***</sup> [kN/m]				Long side ≥ 1.0 Short side ≥ 1.5			Long side ≥ 2.0 Short side ≥ 3.5 ISO 24334
Locking strength <sup>**</sup>				Long side ≥ 1.0 Short side ≥ 2.0			Long side ≥ 1.0 Short side ≥ 3.5

a. Only for loose-laid panels.  
\* Only for panels with substrates or layers with hygroscopic properties, e.g. HDF or cork.  
\*\* Only for products with significant reaction on temperature changing, e.g. thermoplastic vinyl core.

### Test Report

Issue Date: 2022-11-22 Intertek Report No. 221028009SHF-001

Test Items, Method and Results:

Test Item: Soluble elements analysis in non-surface coating materials  
Test Method: With reference to section 4.3.5.2(2)(b) of the ASTM standard consumer safety specification on toy safety F963-17, acid extraction method was used and heavy metal elements migration content were determined by Inductively Coupled Argon Plasma Spectrometry.

Test Item	Test Result (ppm)	Detection Limit (ppm)	Limit in ASTM F963 (ppm)
Soluble Barium (Ba)	ND	5	1000
Soluble Lead (Pb)	ND	5	90
Soluble Cadmium (Cd)	ND	5	75
Soluble Antimony (Sb)	ND	5	60
Soluble Selenium (Se)	ND	5	500
Soluble Chromium (Cr)	ND	5	60
Soluble Mercury (Hg)	ND	5	60
Soluble Arsenic (As)	ND	2.5	25

Note:  
1. ppm = parts per million = mg/kg  
2. ND = Not detected (less than the detection limit)  
3. Test location: Central Chemical Lab of Intertek Testing Services Ltd., Shanghai  
Address: 4-5/F., Block C, No.1218, Wanrong Road, Jing'an District, Shanghai.

### Test Report

Issue Date: 2022-11-22 Intertek Report No. 221028009SHF-001

Test Items, Method and Results:

Test Item: Phthalate Content Test  
Test Method: With reference to CPSC-CH-C1001-09.4, by Gas Chromatography-Mass Spectrometry (GC-MS) analysis.

No.	Test Item	Cas No.	Test Result (mg/kg)
1	Di-butyl phthalate (DBP)	84-74-2	ND
2	Di(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND
3	Benzyl butyl phthalate (BBP)	85-68-7	ND
4	Di-iso-nonyl phthalate (DINP)	28553-12-0	ND
5	Di-n-octyl phthalate (DNOP)	117-84-0	ND
6	Di-iso-decyl phthalate (DIDP)	26761-40-0	ND
7	Di-iso-butyl phthalate (DIBP)	84-69-5	ND
8	Di-n-pentyl phthalate (DnPP/DPENP)	131-18-0	ND
9	Di-cyclohexyl phthalate (DCHP)	84-61-7	ND
10	Di-ethyl phthalate (DEP)	84-66-2	ND
11	Di-nonyl phthalate (DNP)	84-76-4	ND
12	Di-methyl phthalate (DMP)	131-11-3	ND
13	Di-propyl phthalate (DPP)	131-16-8	ND
14	Di-(iso-octyl) phthalate (DIOP)	27554-26-3	ND
15	Diphenyl phthalate (DPhP)	84-62-8	ND
16	Dibenzyl phthalate (DBzP)	523-31-9	ND

Note:  
1. Detection limit = 100 mg/kg  
2. ND = Not detected (less than the detection limit)  
3. Test location: Central Chemical Lab of Intertek Testing Services Ltd., Shanghai  
Address: 4-5/F., Block C, No.1218, Wanrong Road, Jing'an District, Shanghai.

# BODO Plastics Co.,Ltd.

## TEST REPORT

**SCOPE OF WORK**  
WPC Flooring

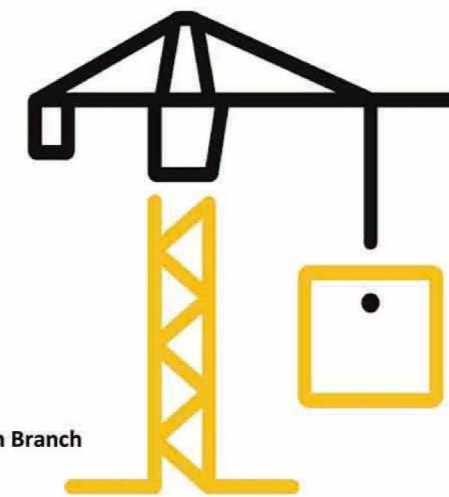
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221028009SHF-005

**TEST DATE(S)**  
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2022-11-22

**PAGES**  
7

**DOCUMENT CONTROL NUMBER**  
LFT-APAC-SHF-OP-10k(September 1, 2022)  
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### Test Report

Issue Date: 2022-11-22 Intertek Report No. 221028009SHF-005

**Test Items, Method and Results:**

EN ISO 10582:2018 (ISO 10582:2017) Resilient floor coverings - Heterogeneous poly(vinyl chloride) floor coverings - Specifications

**General requirements:**

Characteristics	Test requirements	Test Method	Verdict
Flatness of tiles/planks with a locking system on the edges and self-supporting	Length Concave/convex[% of the length]: ≤0.50/≤1.0	ISO 10582:2017 Annex B	Pass
	Width Concave/convex[% of the width]: ≤0.10/≤0.15		
	Openings between tiles/planks with a locking system on the edges		
Height difference between tiles/planks with a locking system on the edges	Average: ≤0.10 mm Individual value: ≤0.15 mm	ISO 10582:2017 Annex C	Pass
Locking strength	Class 31, 32, 33: ≥1.5 kN/m Class 34: ≥2.0 kN/m	ISO 10582:2017 Annex D	Pass

**Note:**

1. Test items were selected by applicant.

# BODO Plastics Co.,Ltd.

## TEST REPORT

**SCOPE OF WORK**  
WPC Flooring

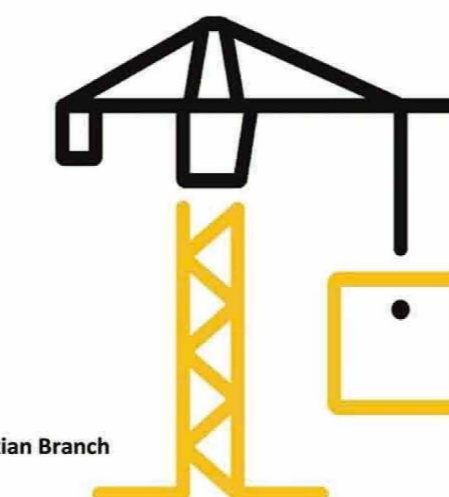
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**ISSUE DATE**  
2022-11-22

**PAGES**  
7

**DOCUMENT CONTROL NUMBER**  
LFT-APAC-SHF-OP-10k(September 1, 2022)  
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### Test Report

Issue Date: 2022-11-22 Intertek Report No. 221028009SHF-005

**Test Items, Method and Results:**

EN ISO 10582:2018 (ISO 10582:2017) Resilient floor coverings - Heterogeneous poly(vinyl chloride) floor coverings - Specifications

**General requirements:**

Characteristics	Test requirements	Test Method	Verdict
Flatness of tiles/planks with a locking system on the edges and self-supporting	Length Concave/convex[% of the length]: ≤0.50/≤1.0	ISO 10582:2017 Annex B	Pass
	Width Concave/convex[% of the width]: ≤0.10/≤0.15		
	Openings between tiles/planks with a locking system on the edges		
Height difference between tiles/planks with a locking system on the edges	Average: ≤0.10 mm Individual value: ≤0.15 mm	ISO 10582:2017 Annex C	Pass
Locking strength	Class 31, 32, 33: ≥1.5 kN/m Class 34: ≥2.0 kN/m	ISO 10582:2017 Annex D	Pass

**Note:**

1. Test items were selected by applicant.

# BODO Plastics Co.,Ltd.

## TEST REPORT

SCOPE OF WORK  
WPC Flooring

REPORT NUMBER  
221028009SHF-009

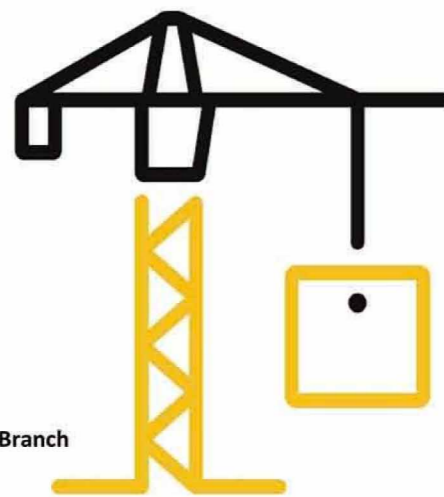
TEST DATE(S)  
2022-10-28 - 2022-11-22

ISSUE DATE  
2022-11-22

PAGES  
5

DOCUMENT CONTROL NUMBER  
LFT-APAC-SHF-OP-10k(September 1, 2022)  
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### Test Report

Issue Date: 2022-11-22 Intertek Report No. 221028009SHF-007

#### Test Items, Method and Results:

Test Item: Formaldehyde content test

Test Method: As per ASTM D6007-14 small scale chamber method, formaldehyde content was detected by UV-VIS spectrophotometer.

#### Test condition:

Chamber type: 0.225 m<sup>3</sup> stainless steel chamber  
Climatic conditions: 25°C, 50% R.H.  
Air exchange rate: 0.5 h<sup>-1</sup>  
Loading factor: 0.43 m<sup>3</sup>/m<sup>3</sup>  
Test result: ND

#### Note:

1. ppm = parts of formaldehyde per million parts air
2. Detection limit = 0.02 ppm
3. ND = Not detected (less than the detection limit)
4. The sample was conditioned at 24±3 °C, 50±5% relative humidity for seven days before the testing.
5. Test location: Central Chemical Lab of Intertek Testing Services Shenzhen Ltd. Guangzhou Branch Address: E701. No. 7-2. Calpin Road, Guangzhou Science City, GETDD Guangzhou, China 510663

