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AN CUONG BUILDING MATERIALS

**A SUBSIDIARY OF
AN PHAT HOLDINGS**

Vietnam

Table of Contents



An Phat Holdings

Introduction.....03
Business systems.....04

An Cuong Building Materials

About us.....05
Overview.....06



Our Product Line

SPC Flooring.....08
LVT Flooring.....15
SPC & LVT Flooring Colors.....20
Flooring Transition Moldings.....49
PVC Wall Panel & Wall cladding...51
Wall Panel Trims.....52
Marketing Tools.....58

Quality Control.....66



AN PHAT HOLDINGS

With over 20 years of growth, An Phat Holdings has become Southeast Asia's leading high-tech, eco-friendly plastics group.

By now, we are fully confident with our competitive strength and position to move to a new development stage with several projects that focus on key products such as:

- Compostable products
- Packaging
- Building materials
- Engineering plastics
- Industrial real estate

Our products reach over 80 countries, including the USA, UK, Spain, Germany, Poland, Switzerland, Australia, New Zealand, Thailand, Japan, Korea, and Taiwan...

BUSINESS ECOSYSTEM

RAW MATERIALS & CHEMICALS FOR PLASTIC INDUSTRY



ENGINEERING, PRECISION MOLDING & BUILDING MATERIAL PLASTICS



PACKAGING



INDUSTRIAL REAL ESTATE & LOGISTICS & CATERING SERVICES



COMPOSTABLE COMPOUNDS & PRODUCTS





ABOUT US

An Cuong High-tech Building Materials, JSC is a subsidiary of An Phat Holdings, a leading Southeast Asian enterprise specializing in high-tech, eco-friendly plastics.

We supply interior finishing products that meet diverse health and quality standards for global markets. An Cuong operates two factories focused on **SPC and LVT flooring, wall panels, flooring accessories display stands**, and we also offer OEM services to meet specific customer needs.



FACTORY 1

An Phat High-Tech Industrial Park,
Km47, National Highway 5, Viet Hoa
Ward, Hai Phong City, Vietnam



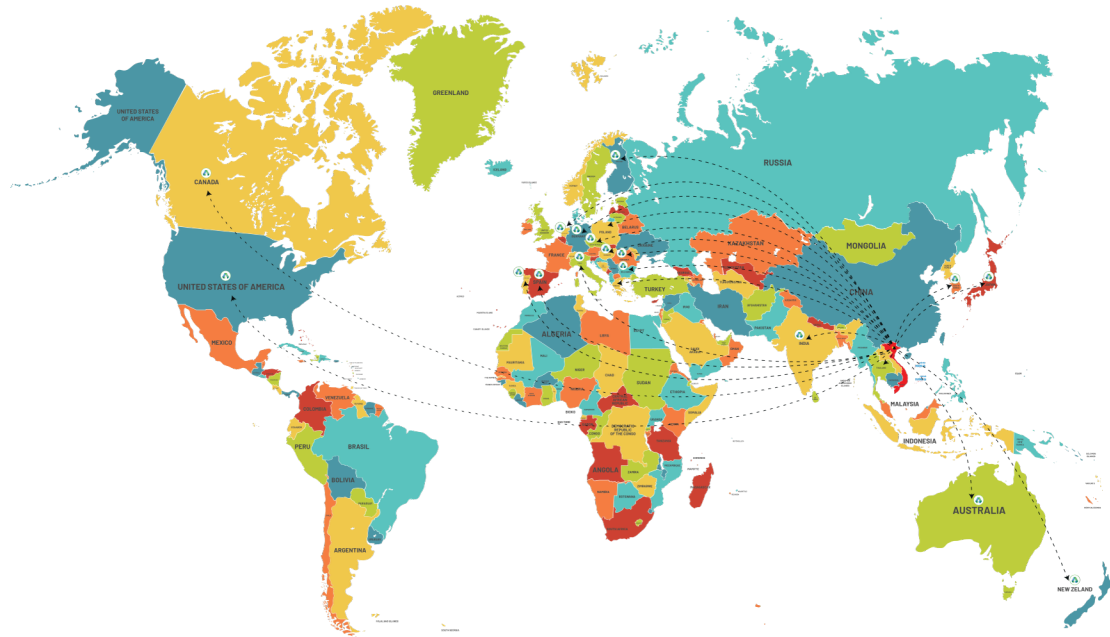
FACTORY 2

Lot CN11+CN12, An Dong Industrial
Park, Nam Sach Commune, Hai
Phong City, Vietnam

- 400+ employees
- **Capacity:**
 - SPC: 8 million sqm/year
 - LVT: 2.5 million sqm/year
 - Flooring accessories & wall panels: 1 million sqm/year



EXPORTING MARKET



Exporting Market

The United States, Europe,
Australia, New Zealand, Asia

SPC FLOORING



Dimension (Customized)	1830x228mm (72"x9")
	1220x183mm (48"x7.2")
	1220x228mm (48"x9")
	1524x228mm (60"x9")
	900x450mm (35.43"x17.7")
	650x228mm (25.6"x9")
	610x305mm (24"x12")
	650x150mm (25.6"x5.9")
	600x120mm (23.6"x4.7")
Thickness	3.5 – 8.0mm (including wear layer)
Wear layer	0.2 – 0.7mm
Treatment	UV coating
Texture	Wood grain/ EIR/ Marble grain
Underlayment	1 – 1.5mm IXPE (black/ green)
Locking System	UNILIN (Uniclic, Unidrop, Unizip)
Edge Detail	Micro bevel 4 sides/ Painted bevel

**Anti-fade
UV coating**

**Transparent wear
resistant layer (0.2–0.7mm)**

**Printed
Décor Layer**

**Rigid SPC Core
(3.5–8.0mm)**

**Underlayment
(Optional)**





SPC FLOORING DIMENSION

1830x228mm
72"x9"

650x150mm
25.6"x5.9"

1220x228mm
48"x9"

900x450mm
35.43"x17.7"

600x120mm
23.6"x4.7"

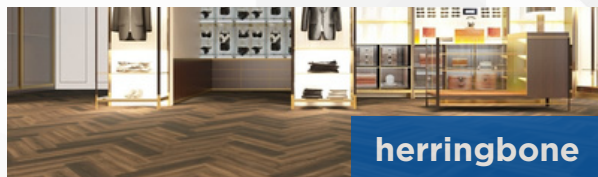
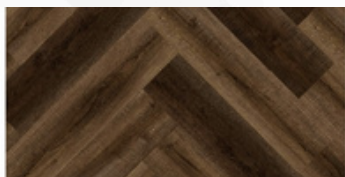
1220x183mm
48"x7.2"

650x228mm
25.6"x9"

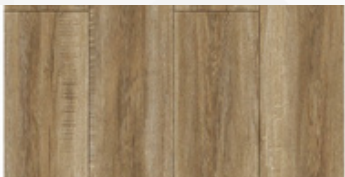
610x305mm
24"x12"

1524x228mm
60"x9"

SPC FLOORING INSTALLATION GUIDE



herringbone

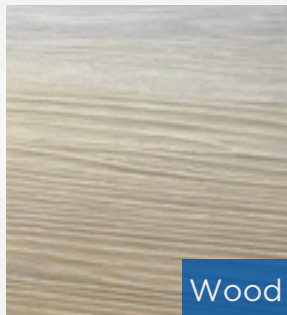
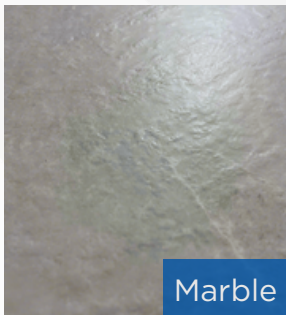


vertical



random lay

SPC FLOORING TEXTURE

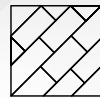




SPC FEATURES



FIRE RETARDANT



BEAUTIFUL
APPEARANCE



WATERPROOF
AND DAMP-PROOF



SOUND ABSORBANCE



SLIP RESISTANCE



NO FORMALDEHYDE



UV PROTECTION



SCRATCH RESISTANT

TECHNICAL DATA SHEET

SPC FLOORING | US MARKET

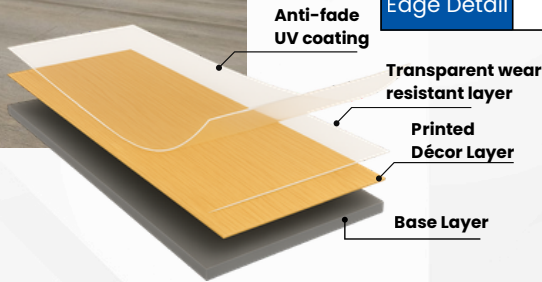
Testing Items	Standard	Requirements	Results
Thickness, product without underlayment	ISO 24337	± 0.13mm	Pass
Size, tolerance		Length: ± 1mm Width: ± 0.15mm	Pass
Dimensional stability (6h, 80°C)	ISO 23999	≤ 0.2% (305mm)	Pass
Curl (6h, 80°C)	ISO 23999	≤ 2mm	Pass
Peel strength	EN431	≥20N (25mm, Wealayer 0.3mm) ≥30N (25mm, Wealayer 0.5mm)	Pass
Color fastness	ASTM F1515	ΔE ≤ 8	Pass
Abrasion resistance	ASTM D6040	≥ 4500 cycles (Wearlayer 0.3mm) ≥ 6000 cycles (Wearlayer 0.5mm)	Pass
Opening between elements	ISO 24337	Average ≤ 0.1mm Individual value ≤ 0.2mm	Pass
Height difference		Average ≤ 0.1mm Individual value ≤ 0.15mm	Pass
Gloss	ISO 2813	4-8 Gu	Pass
Scratch resistance	ISO 1518	≥ 2000 grams	Pass
Residual indentation	ASTM F1914	≤ 3%	Pass
Static load	ASTM F970-17	Pass 720 psi at 0.007"	
Impact resistance	ASTM F1265-03a	No break or crack	Pass
Resistance to chemical	ASTM F925-13	No more than a slight change in the surface dulling, surface attack or staining	Pass
Impact insulation class (IIC)	ASTM E 492-09 ASTM E 989-18	N/a	69 db
Sound transmission class (STC)	ASTM E 90-09 ASTM E 413-16	N/a	68 db
Burning behavior	EN 13501	Bfl-S1	
Slip resistance	EN 13893	Class DS	
Static Coefficient of friction	ASTM D2047-17	Dry: 0.42/ Wet: 0.61	
Thermal resistance	EN 12667	0.028 – 0.053 /Wm ² K	
Formaldehyde emission	EN 717	Class E1	
Locking system		Uniclic	

TECHNICAL DATA SHEET

SPC FLOORING | EU MARKET

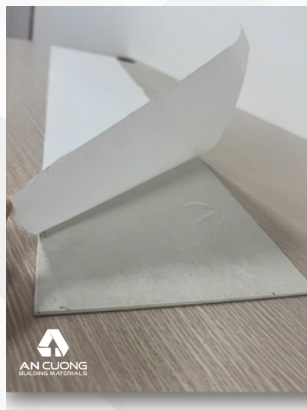
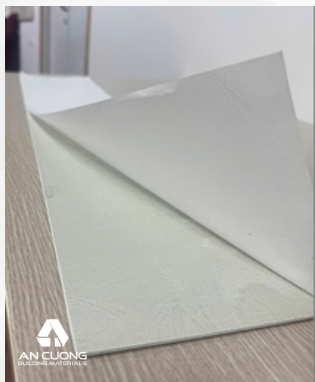
Testing Items	Standard	Requirements	Results
Thickness		N/A	4.5-8.5mm (including IXPE)
Wearlayer		N/A	0.15 - 0.3 - 0.5 - 0.7mm
Reaction to fire (Fire rating)	EN ISO 9239	Bfl-S1	Pass
Reaction to fire (Flame Spread)	EN ISO 11925	< 150mm	Pass
Reaction to fire (Smoke Evolution)	EN 13501	Smoke production: 80.4% x min	Pass
Slip resistance	EN 13893	N/A	Class DS
Slip resistance (dynamic coefficient of friction)		Dry: 0.8 Wet: 0.6	
Thermal resistance	EN 12667:2001	0.015 (m²K)/W	Pass
Underfloor heating	EN 12524	Max 29 degree	Pass
Residual indentation	EN ISO 24343	< 0.3%	Pass
Dimensional stability (curling)	EN ISO 23999	Pass	
Castor chair resistance	EN ISO 4918	type W	Pass
Colour fastness		Δ E = 1.40 after 300h	
Locking strength	EN 431	Flexural min 3N Tensile min 110N	Pass
Impact sound insulation	EN ISO 717	IIC = 69dB	Pass
Light Fastness		N/A	Δ E = 1.40 after 300h
Chemical/Stain resistance	EN ISO 26987	No visual change	Pass
Abrasion resistance	EN 660-1	Class T	Pass
Slip resistance	EN 13893	Class DS	
VOC Emission		<0.5 mg/m³	
VOC regulation (French)	ISO 16000	B	Pass
Content of pentachlorophenol	ISO 16000	No detected	
Formadehyde emission	ISO 16000	28 days test	Pass
Phthalate free	REACH	Pass	
CE Marking		Yes	

LVT GLUE DOWN FLOORING



Dimension	914x152mm (36"x6")
	1220x152mm (48"x6")
	1220x178mm (48"x7")
	1220x185mm (48"x7.28")
	1524x228mm (60"x9")
	610x305mm (24"x12")
Thickness	610x122mm (24"x5")
	1.5-5mm (including wear layer)
Wear layer	0.2 – 0.7mm
Surface	UV coating (2 layers)
Texture	Wood grain/ EIR/ Marble grain
Edge Detail	Micro bevel 4 sides

LVT SELF-ADHESIVE



PREMIUM LVT WITH STICK UNDERLAYMENT



UV coating, wearlayer
and Printed décor Layer

Base Layer

IXPE Padding with Self
stick Underlayment

LVT FEATURES



DURABLE



EASY TO MAINTAIN



BEAUTIFUL
APPEARANCE



WATERPROOF
AND DAMP-PROOF



FIRE RETARDANT



UV PROTECTION



NO FORMALDEHYDE

LVT FLOORING DIMENSION

1220x178mm
48"x7"

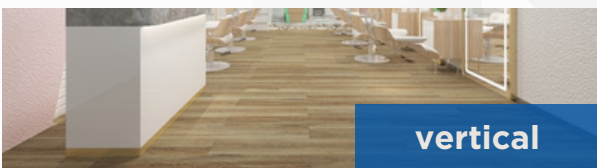
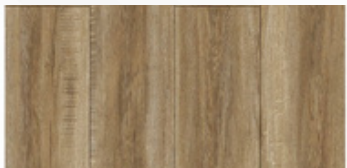
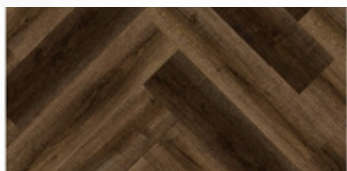
1220x152mm
48"x6"

914x152mm
36"x6"

610x122
mm
24"x5"

610x305mm
24"x12"

LVT FLOORING INSTALLATION GUIDE



TECHNICAL DATA SHEET

LVT FLOORING | US MARKET

Testing Items	Standard	Requirements	Results
Thickness	ASTM F387	2-5mm	Pass
Wearlayer		0.15 – 0.3 – 0.5 – 0.7mm	Pass
Reaction to fire (Fire rating)	ASTM E648	Bfl-S1	Pass
Reaction to fire (Flame Spread)	ASTM E648	< 150mm	Pass
Reaction to fire (Smoke Evolution)	ASTM E662	80.4% x min	Pass
Water resistance	ASTM F1700/F925	100% waterproof	Pass
Slip resistance	ASTM D2047	SCOF ≥ 0.60	Pass
Thermal resistance (R value)	ASTM C518	0.011 (m²K)/W	Pass
Underfloor heating	ASTM F1700/F1514/F1515	Max 29 degree	Pass
Residual indentation	ASTM F1914	< 0.3%	Pass
Dimensional stability	ASTM F2199	<0.2%	Pass
Installation gap	ASTM F1700	0.15 mm	Pass
Castor chair resistance	ASTM D6962	type W	Pass
Colour fastness	ASTM F1515	Δ E = 1.40 after 300h	Pass
Impact sound insulation	EN ISO 717	min IIC = 48dB	Pass
Light Fastness	ASTM F1515	Δ E = 1.40 after 300h	Pass
Chemical/Stain resistance	ASTM F925	No visual change	
Abrasion resistance	ASTM D4060	min 6000 rev	Pass
VOC Emission	California 01350/ FloorScore	<0.5 mg/m3	Pass
Content of pentachlorophenol	ISO 16000	No detected	
Formadehype emmission	ISO 16000	28 days test	No detected
Phthalate free	REACH	Pass	
CE Marking	Yes		

TECHNICAL DATA SHEET

LVT FLOORING | EU MARKET

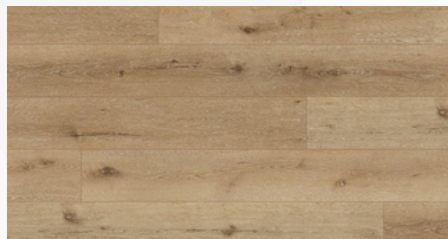
Testing Items	Standard	Requirements	Results
Thickness		2-5mm	Pass
Wearlayer		0.15 - 0.3 - 0.5 - 0.7mm	
Weight per sqm		2mm core: 4.1kg/m ² 2.5mm core: 5kg/m ² 3mm core: 6kg/m ²	
Reaction to fire (Fire rating)	EN ISO 9239	Fire rating: Bfl-S1	Pass
Reaction to fire (Flame Spread)	EN ISO 11925	Flame Spread: < 150mm	Pass
Reaction to fire (Smoke Evolution)	EN 13501	Smoke production: 80.4% x min	Pass
Slip resistance	EN 13893	Class DS	Pass
Thermal resistance	EN 12667:2001	0.011 (m ² K)/W	Pass
Underfloor heating	EN 12524	Max 29 degree	Pass
Residual indentation	EN ISO 24343	< 0.3%	Pass
Scratch resistance	ISO 1518	≥ 2000 grams	Pass
Dimensional stability	EN ISO 23999	< 0.2%	Pass
Dimensional stability (curling)	EN ISO 23999		Pass
Installation gap	EN ISO 10582	0.15 mm	Pass
Castor chair resistance	EN ISO 4918	type W	Pass
Colour fastness		Δ E = 1.40 after 300h	
Impact sound insulation	EN ISO 717	min IIC = 48dB	Pass
Light Fastness			Δ E = 1.40 after 300h
Chemical/Stain resistance	EN ISO 26987	no visual change	Pass
Abrasion resistance	EN 660-1	Class T	Pass
VOC Emission		< 0.5 mg/m ³	
VOC regulation (French)	ISO 16000	B	Pass
Content of pentachlorophenol	ISO 16000	No detected	Pass
Formadehype emission	ISO 16000	28 days test	Pass
Formadehype emission	REACH	Pass	
CE Marking		Yes	

SPC/LVT FLOORING COLORS

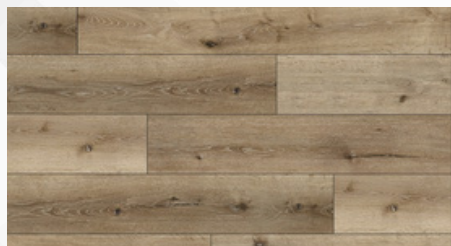
COUNTRYSIDE OAK COLLECTION



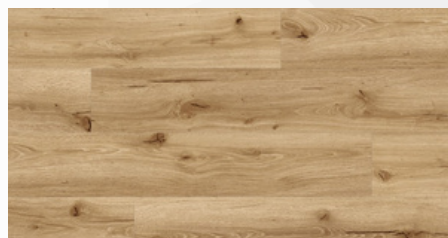
SA525



SA546



SA352



SA430



SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA308



SA408



SA409



SA360

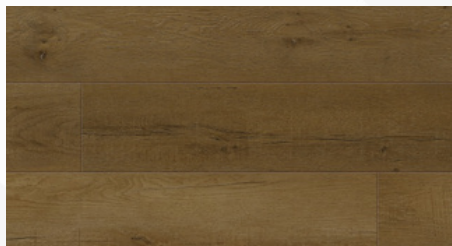


SA423

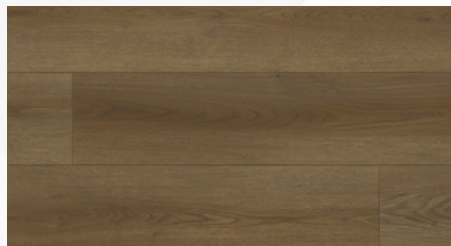


SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA508



SA503



SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA490



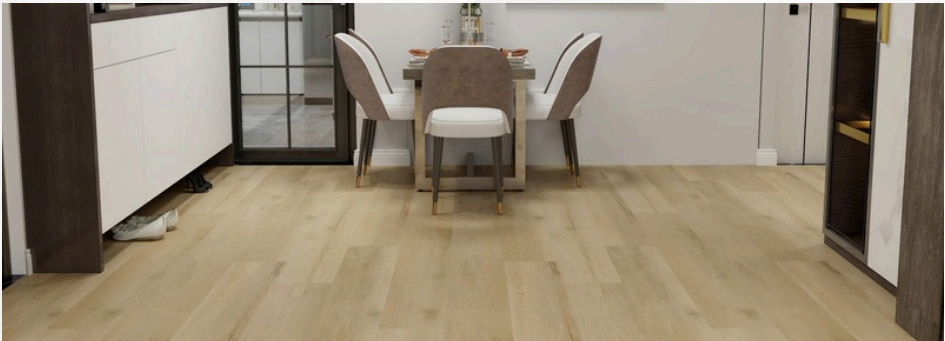
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SA555

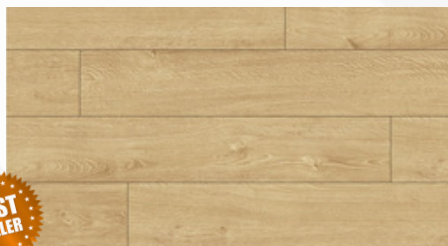


SA358



SPC/LVT FLOORING COLORS

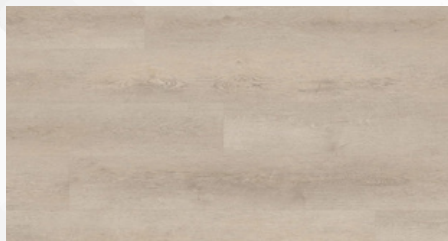
COUNTRYSIDE OAK COLLECTION



SA318



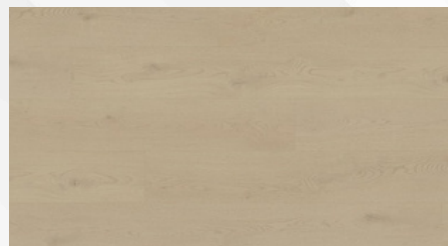
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SA385



SA427



SA472



SPC/LVT FLOORING COLORS

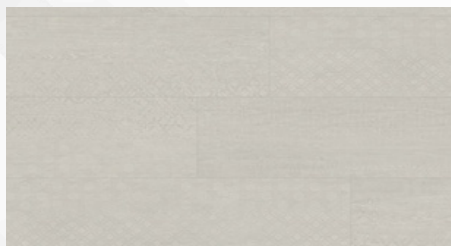
COUNTRYSIDE OAK COLLECTION



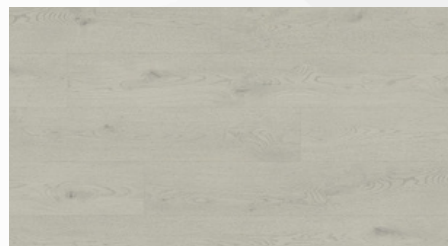
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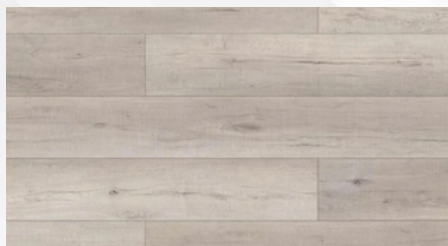
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SA556



SA426

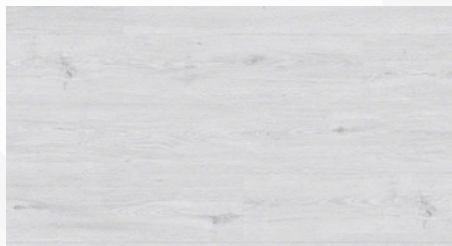


SA528



SPC/LVT FLOORING COLORS

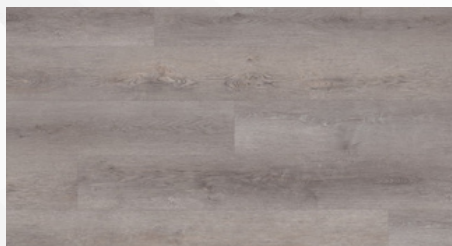
COUNTRYSIDE OAK COLLECTION



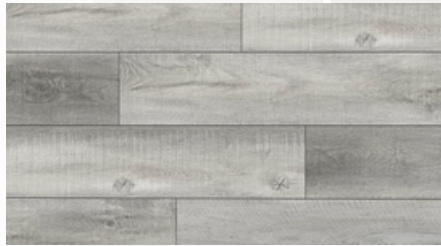
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SA384



SA568



SA316



SA39



SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



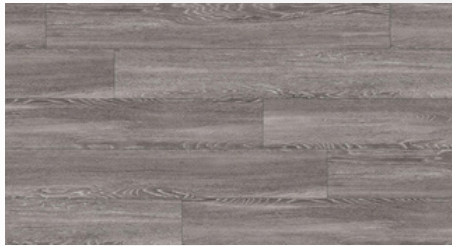
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SA565



SA433



SA475



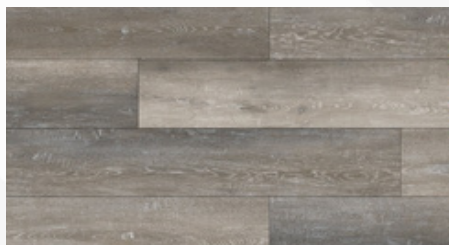
SA24



SA424

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA147



SA141



SA140



SA497



SA135



SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



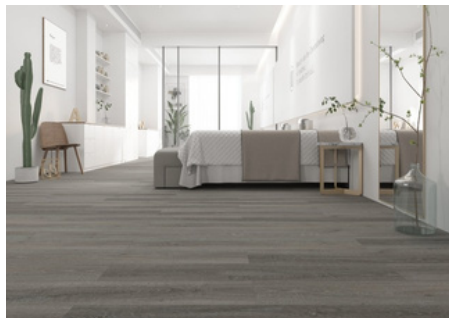
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SA113



SA143

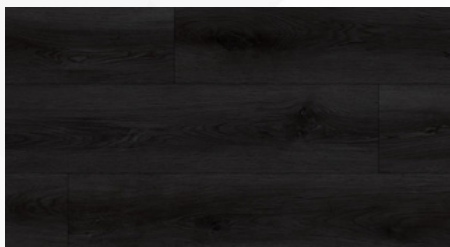


SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



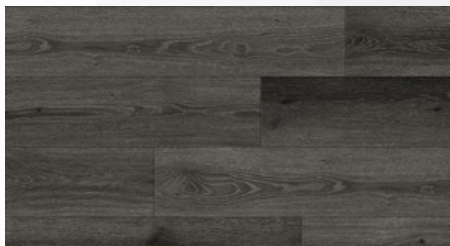
SA470



SA502



SA498



SA378



SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA623



SA428



SA23



SPC/LVT FLOORING COLORS

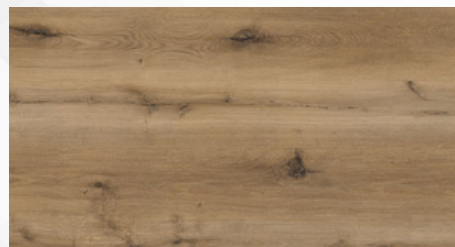
COUNTRYSIDE OAK COLLECTION



SA240



SA412



SA489



SA431

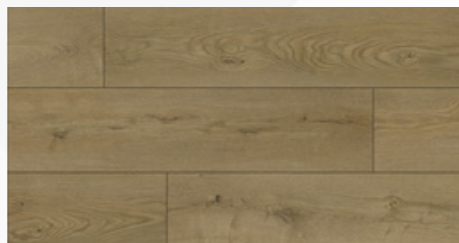


SPC/LVT FLOORING COLORS

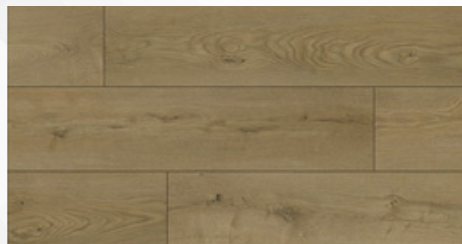
COUNTRYSIDE OAK COLLECTION



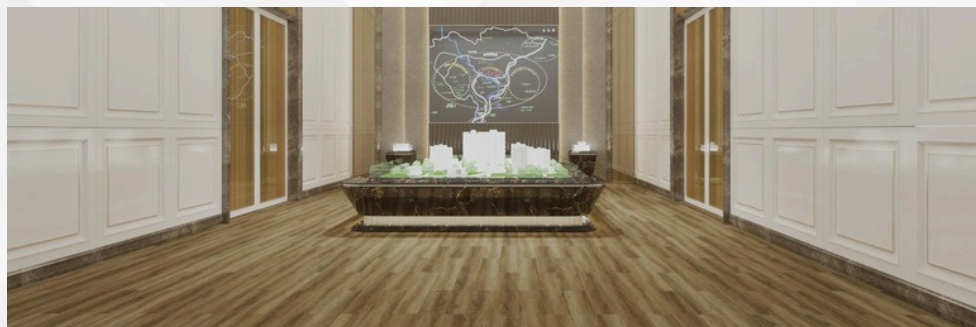
SA57



SA105

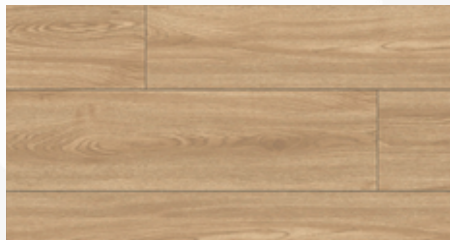


SA105

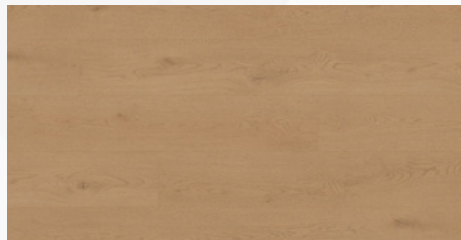


SPC/LVT FLOORING COLORS

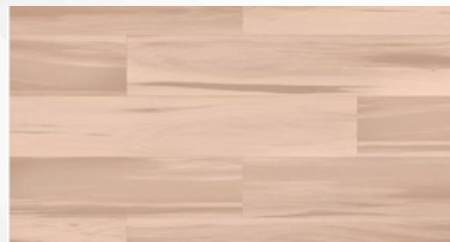
COUNTRYSIDE OAK COLLECTION



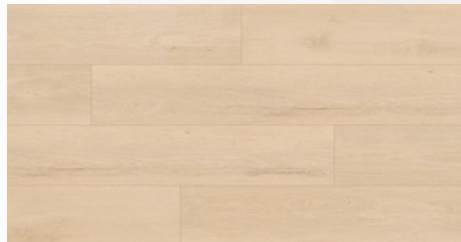
SA16



SA422



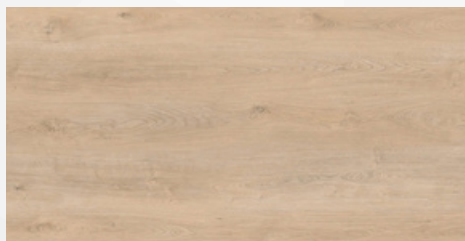
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SA425



SA524



SA382

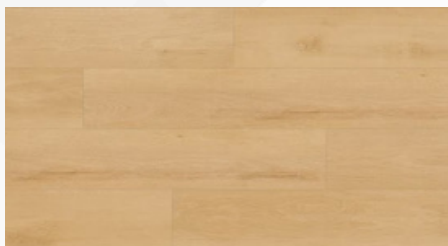


SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA429



SA460

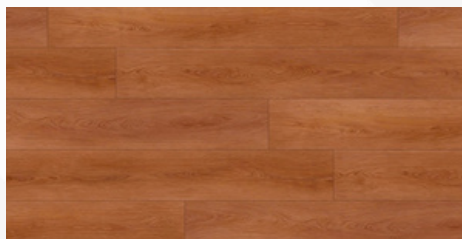


SA468

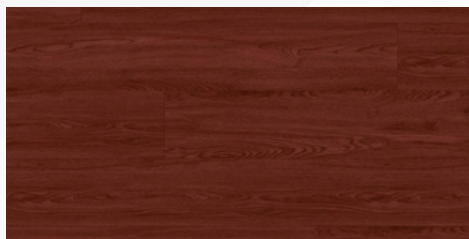


SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



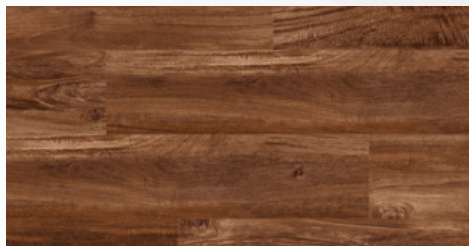
SA646



SA436



SA465

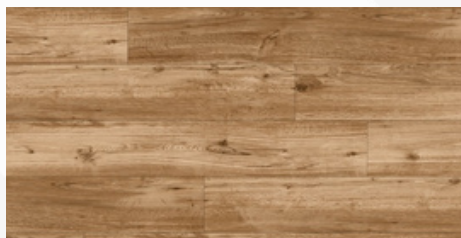


SA419

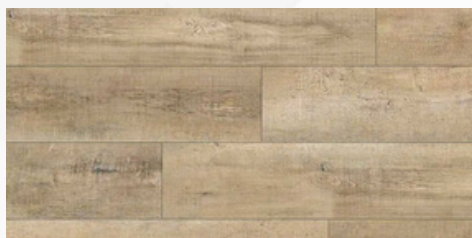


SPC/LVT FLOORING COLORS

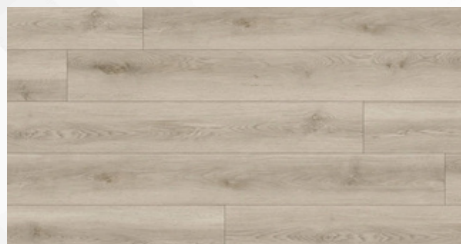
COUNTRYSIDE OAK COLLECTION



SA469



SA397



SA485



SPC/LVT FLOORING COLORS

SILVANUS OAK | EIR PREMIUM COLLECTION



SA577

EIR



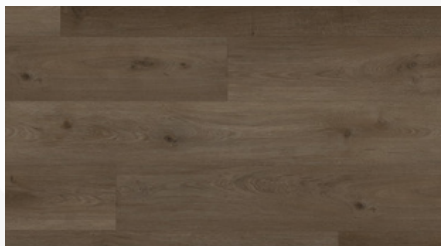
SA578

EIR



SPC/LVT FLOORING COLORS

SILVANUS OAK | EIR PREMIUM COLLECTION



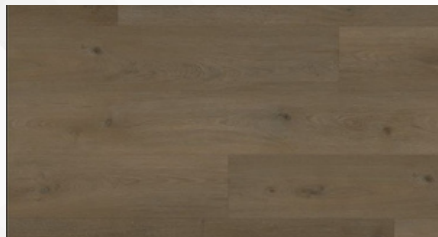
SA581

EIR



SA582

EIR



SA583

EIR



SA584

EIR



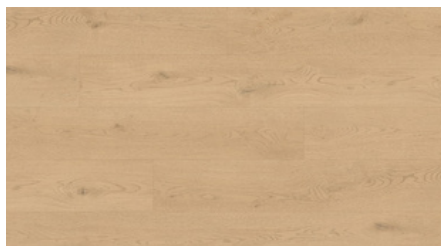
SPC/LVT FLOORING COLORS

WOOD VALLEY | EIR PREMIUM COLLECTION



SA587

EIR



SA589

EIR



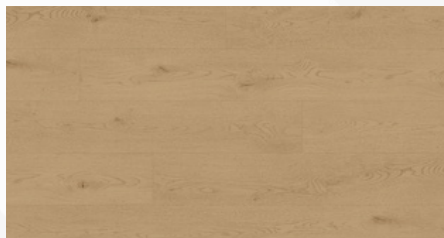
SA595

EIR



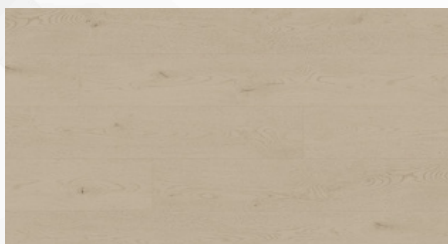
SPC/LVT FLOORING COLORS

WOOD VALLEY | EIR PREMIUM COLLECTION



SA571

EIR



SA573

EIR



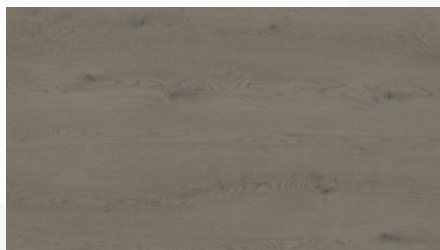
SA588

EIR



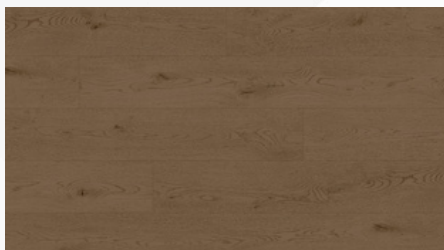
SPC/LVT FLOORING COLORS

WOOD VALLEY | EIR PREMIUM COLLECTION



SA590

EIR



SA576

EIR



SA569

EIR



SA591

EIR



SPC/LVT FLOORING COLORS

WALNUT FOREST COLLECTION



SA148



SA17



SA152

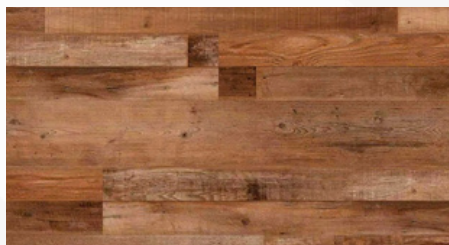


SA237



SPC/LVT FLOORING COLORS

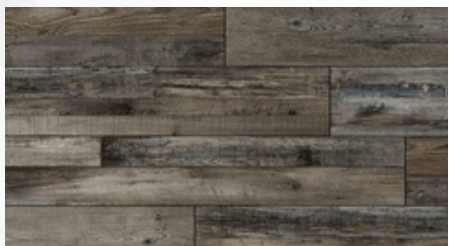
WALNUT FOREST COLLECTION



SA435



SA550



SA154



SA161



SPC/LVT FLOORING COLORS

WALNUT FOREST COLLECTION



SA281



SA545



SA267

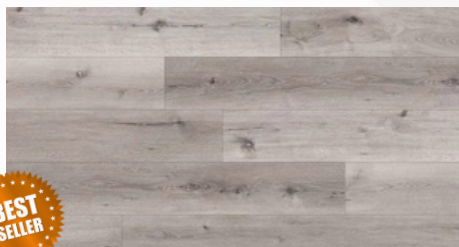


SA551



SPC/LVT FLOORING COLORS

WALNUT FOREST COLLECTION



SA98



SA368

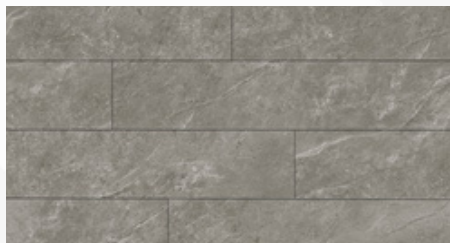


SA73

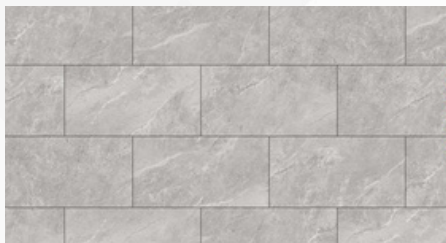


SPC/LVT FLOORING COLORS

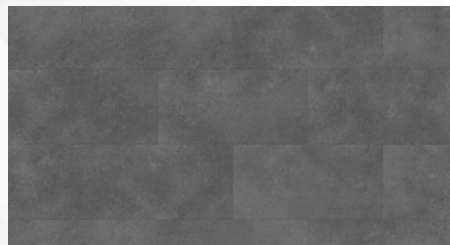
STONE & MARBLE COLLECTION



SA118



SA103



SA406



SPC/LVT FLOORING COLORS

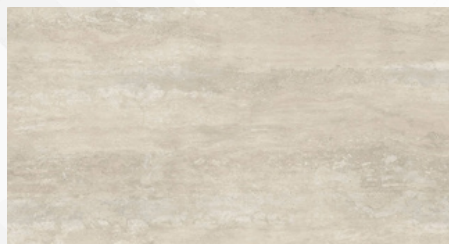
STONE & MARBLE COLLECTION



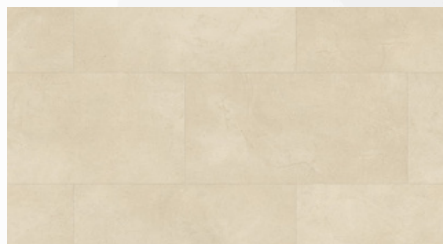
SA405



SA624



SA625



SA597



FLOORING TRANSITION MOLDINGS



**Round Edge
Skirting Molding**
2400*25*15mm



Reducer Molding
2400*45*10mm



Ending Molding
2400*35*10mm



T-Shaped Molding
2400*45*8mm



Flush Stair Nose
2400*110*25mm



Stair Tread
2400*310*43*8mm

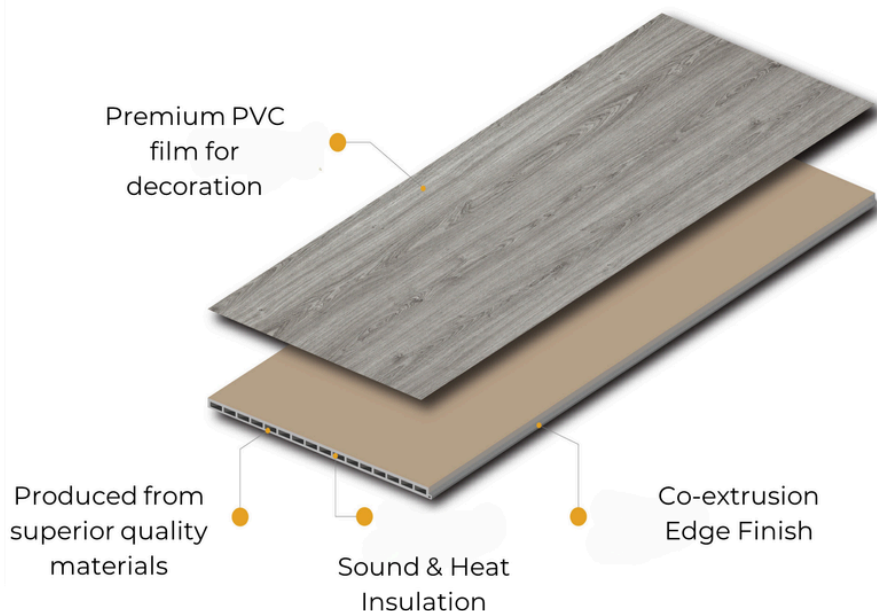


Square Stair Tread
1200*254*40*5/0.5 mm

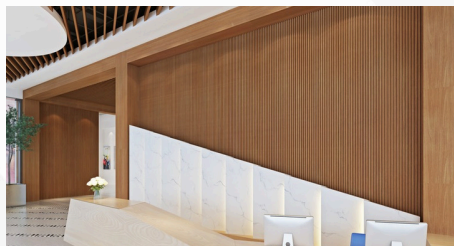
PVC WALL AND CEILING PANELS



Dimension	Length: 2900mm (customized) Width: 400mm
Thickness	8.0mm
Surface Style	Wood / Décor Paper / Stone
Color	Available all colors of: • Countryside Oak • Wood Valley • Walnut Forest • Maple Hill • Stone & Marble Collection

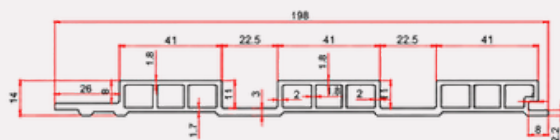


PVC WALL CLADDING

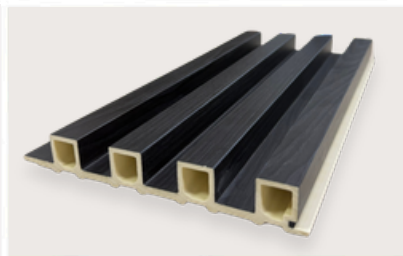
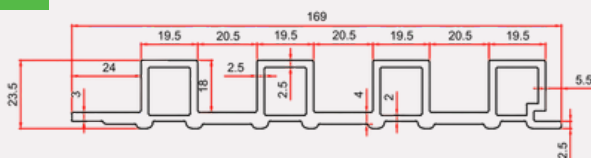


Types	Dimension
3 rib box	198x14x3000mm
4 rib box	169x23.5x3000mm
5 rib box	150x10x3000mm
Color	Available all colors of: • Countryside Oak • Wood Valley • Wallnut Forest • Maple Hill • Stone & Marble Collection

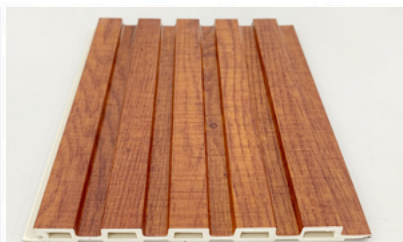
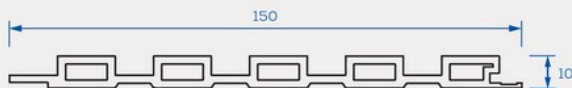
1



2



3



WALL PANELS & WALL CLADDING ACCESSORIES



Casing (positive angle)
30*30*3000mm



Casing (negative angle)
25*10*3000mm



Chair railing 60
60*23.5*3000mm



Skirting board 100
100*15*3000mm



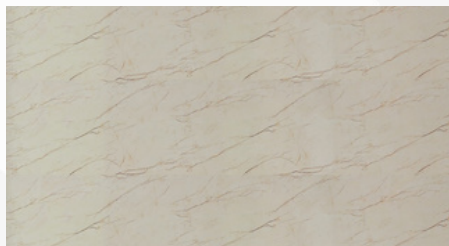
Cornice molding 100
100*26*3000mm



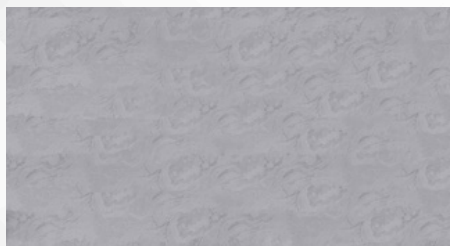
Railing moulding 35
35*18.5*3000mm

DECOR WALL PANELS & CELINGS COLLECTION

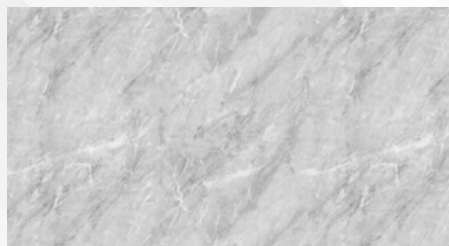
STONE COLLECTION



13A



52A

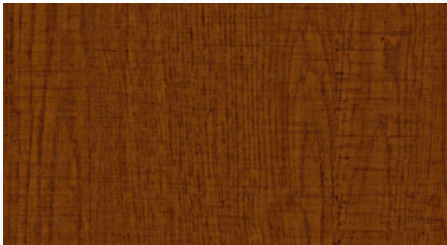


71A

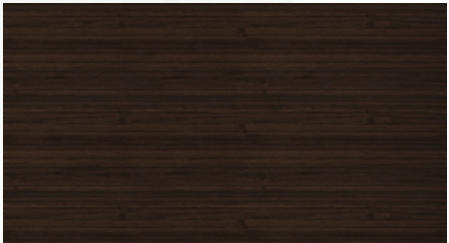


DECOR WALL PANELS & CELINGS COLLECTION

WOOD COLLECTION



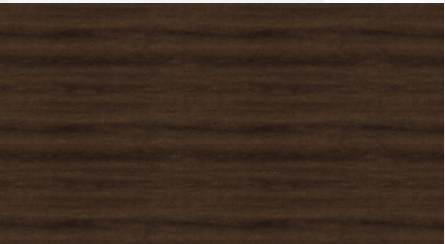
03A



37A



26A



34A



DECOR WALL PANELS & CELINGS COLLECTION

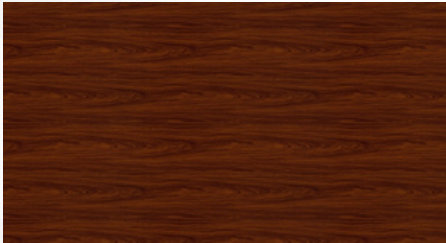
WOOD COLLECTION



43A



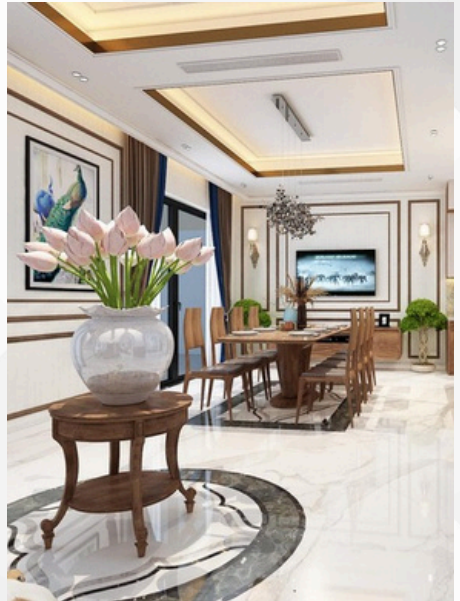
62A



44A

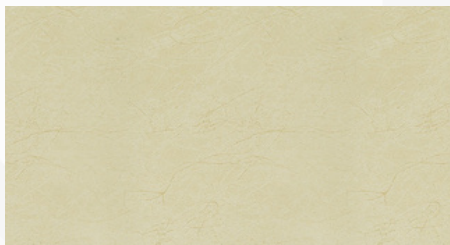


57A

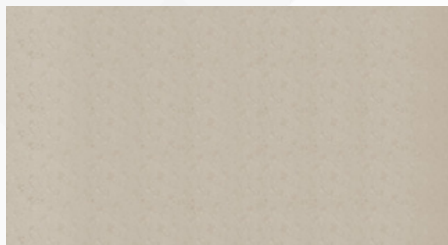


DECOR WALL PANELS & CELINGS COLLECTION

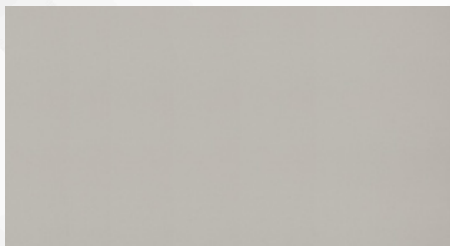
DÉCOR PAPER COLLECTION



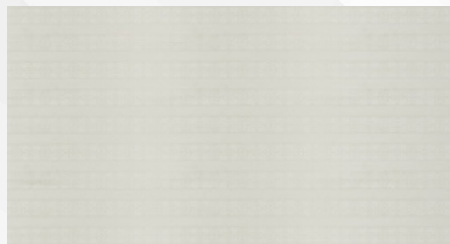
01C



23A



04A

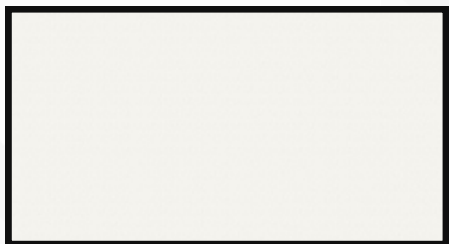


20A



DECOR WALL PANELS & CELINGS COLLECTION

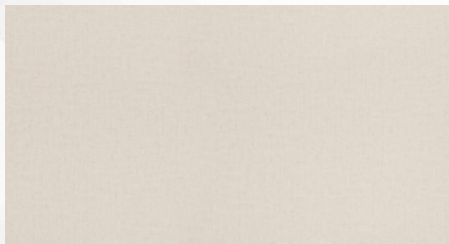
DÉCOR PAPER COLLECTION



25A



31A



41A



70A



MARKETING TOOL

STRAP SET AND CATALOGUE



MARKETING TOOL DISPLAY BOARD

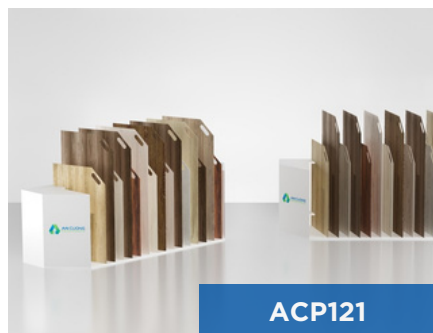


MARKETING TOOL

DISPLAY STAND

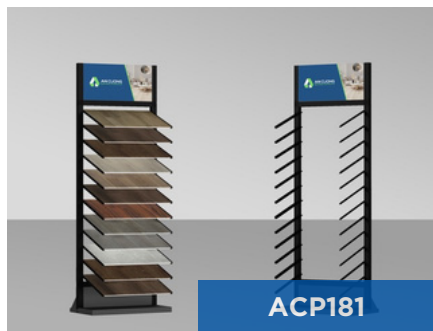


MARKETING TOOL DISPLAY STAND



MARKETING TOOL

DISPLAY STAND



MARKETING TOOL DISPLAY STAND



MARKETING TOOL

DISPLAY STAND



MARKETING TOOL

DISPLAY STAND



QUALITY CONTROL

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QUALITY CONTROL

COMMITTED TO EXCELLENCE





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