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AN CUONG BUILDING MATERIALS

**A SUBSIDIARY OF
AN PHAT HOLDINGS**

Vietnam

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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

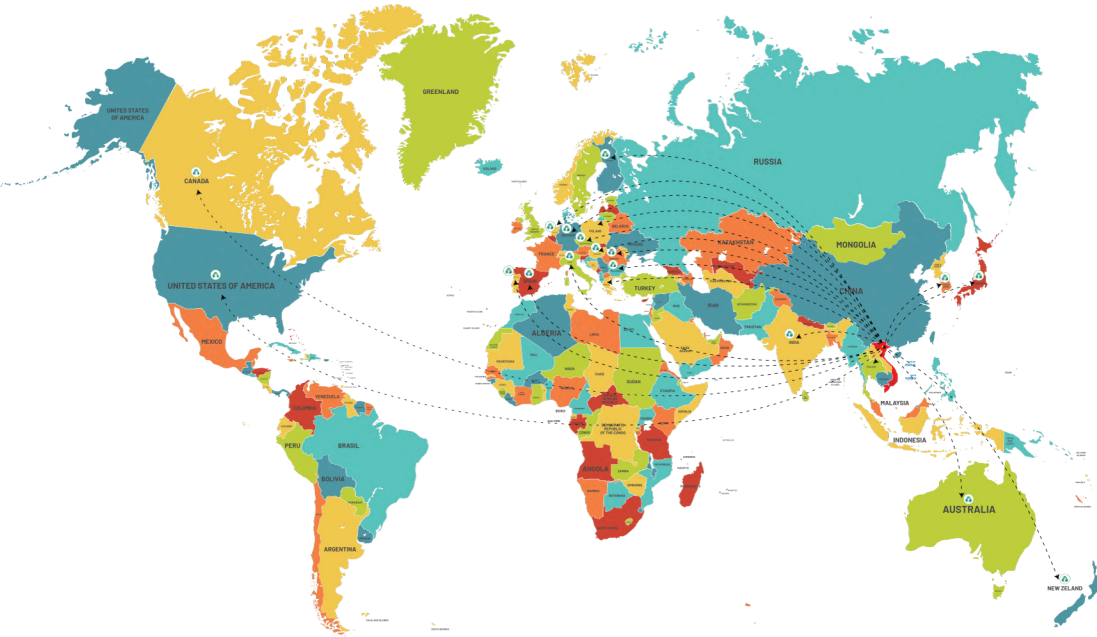


AN CUONG
BUILDING MATERIALS

- 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"

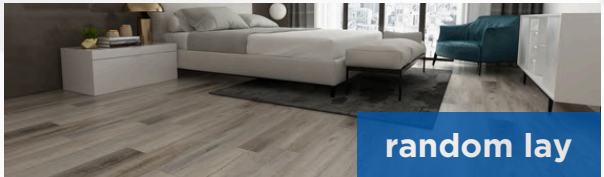
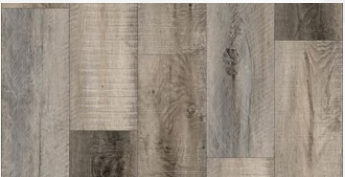
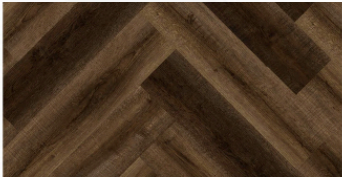
1220x183mm
48"x7.2"

650x228mm
25.6"x9"

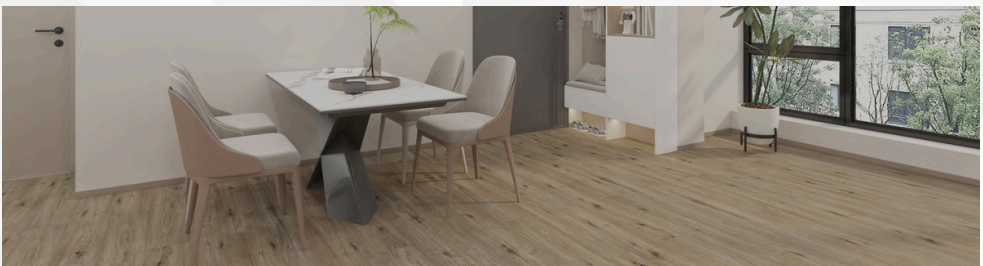
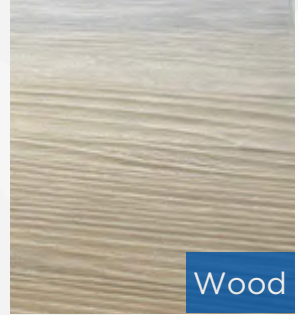
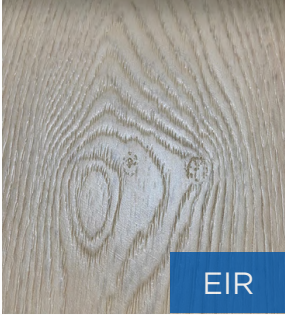
610x305mm
24"x12"

1524x228mm
60"x9"

SPC FLOORING INSTALLATION GUIDE



SPC FLOORING TEXTURE

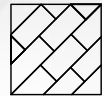




SPC FEATURES



FIRE RETARDANT



BEAUTIFUL APPEARANCE



WATERPROOF AND DAMP-PROOF



SOUND ABSORBANCE



SLIP RESISTANCE



UV PROTECTION



SCRATCH RESISTANT



NO FORMALDEHYDE

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	

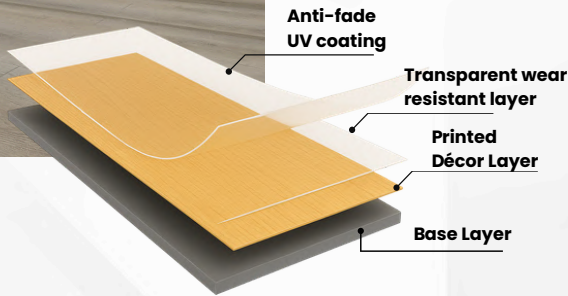
TECHNICAL DATA SHEET

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 Speed)	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")
	1220x178mm (48"x7")
	1220x152mm (48"x6")
	610x305mm (24"x12")
	610x122mm (24"x5")
Thickness	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"

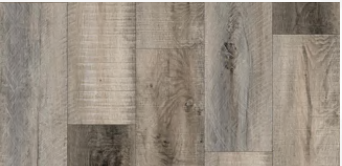
1220x152mm
48"x6"

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 \geq 0.60	Pass
Thermal resistance (R value)	ASTM C518	0.01l (m ² k)/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	$\Delta E = 1.40$ after 300h	Pass
Impact sound insulation	EN ISO 717	min IIC = 48dB	Pass
Light Fastness	ASTM F1515	$\Delta E = 1.40$ 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/m ³	Pass
Content of pentachlorophenol	ISO 16000	No detected	
Formadehype emmission	ISO 16000	28 days test	No detected
Phthalate free	REACH	Pass	
CE Marking		Yes	

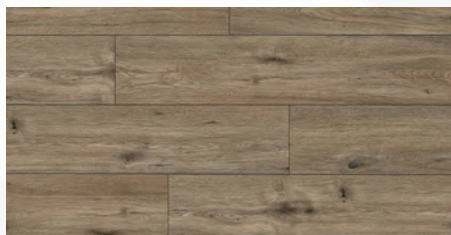
TECHNICAL DATA SHEET

LVT FLOORING | EU MARKET

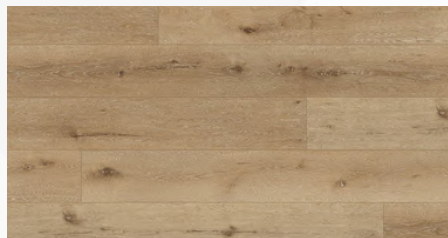
Testing Items	Standard	Requirements	Results
Thickness		2-5mm	Pass
Wearlayer		0.15 - 0.3 - 0.5 - 0.7mm	
Weight per sqm		2mm core: 4.1kg/m ² 2.5mm core: 5kg/m ² 3mm core: 6kg/m ²	
Reaction to fire (Fire rating)	EN ISO 9239	Fire rating: Bfl-S1	Pass
Reaction to fire (Flame Spread)	EN ISO 11925	Flame Spread: < 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

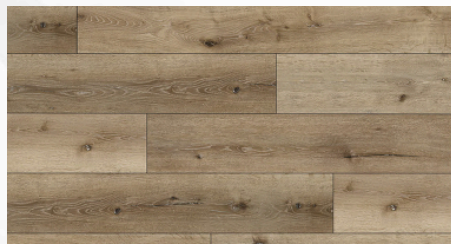
COUNTRYSIDE OAK COLLECTION



SA525



SA546



SA352



SA430



SA552



SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



**BEST
SELLER**

SA308



SA408



SA409



**BEST
SELLER**

SA360



SA423

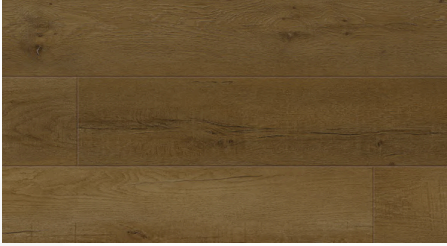


**BEST
SELLER**

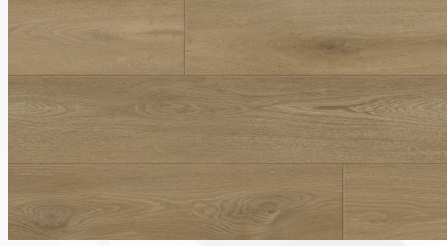
SA532

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA508



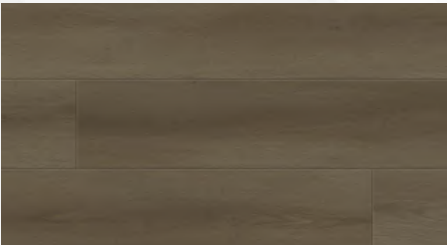
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SA500



SA503



SA507



SA510

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA490



SA357



SA555



SA626



SA505



SA358

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA614



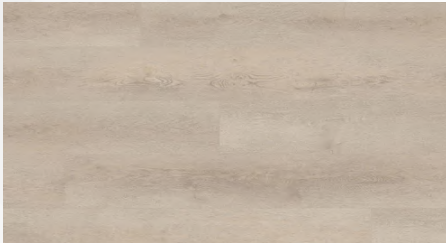
SA615



SA318



SA427



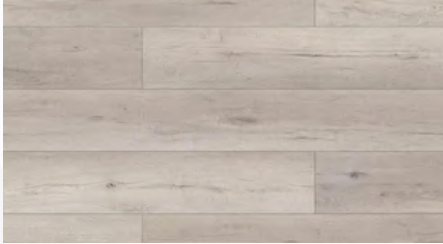
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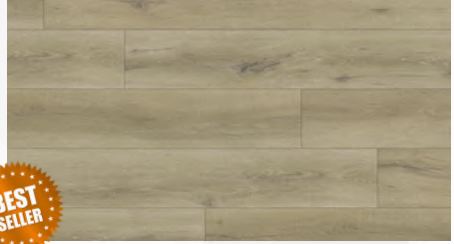
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SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA528



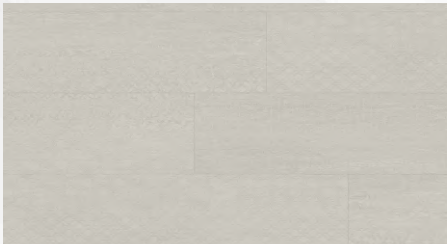
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SA493



SA557



SA556



SA426

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA596



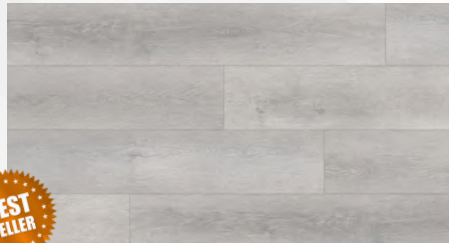
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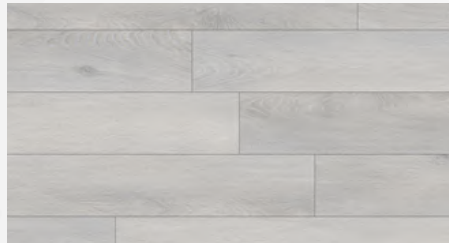
SA568



SA316



SA46



SA39

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA106



SA565



SA433



SA475



SA24



SA424

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA147



SA60



SA140



SA141



SA135



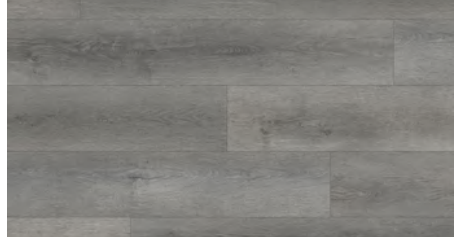
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SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA217



SA263



SA143



SA399



SA112



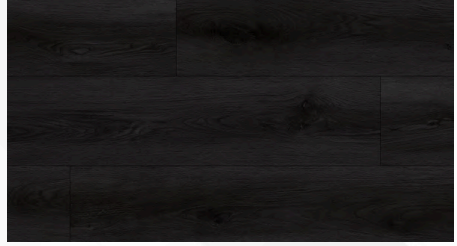
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SPC/LVT FLOORING COLORS

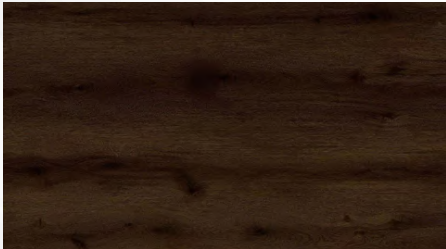
COUNTRYSIDE OAK COLLECTION



SA470



SA502



SA544



SA378



SA616



SA498

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA623



SA428



SA23



SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



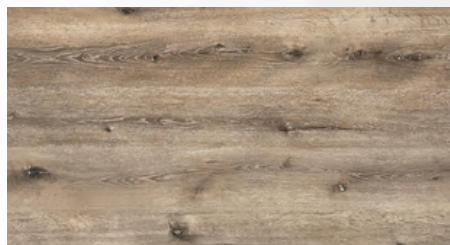
SA240



SA412



SA489



SA431



SA61



SA474

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



SA531



SA105



SA57



SA151



SA110



SA414

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



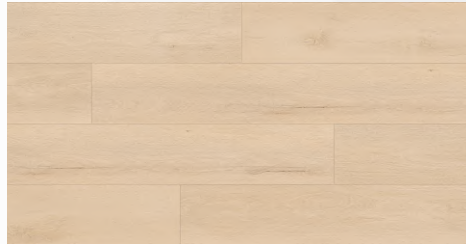
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SA422



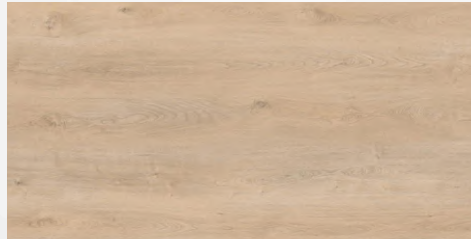
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SA425



SA524



SA382

SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



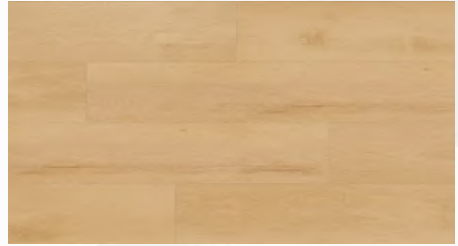
SA504



SA506



SA429



SA460



SA468



SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



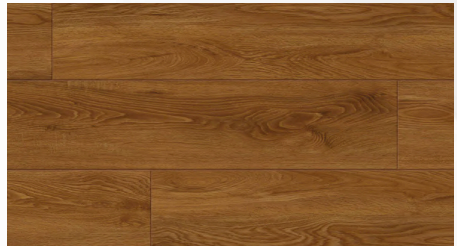
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SA619



SA617

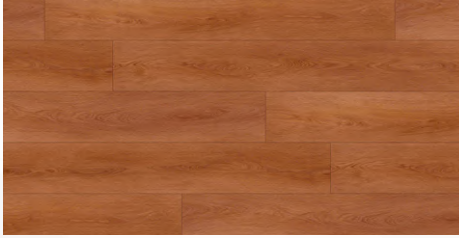


SA501

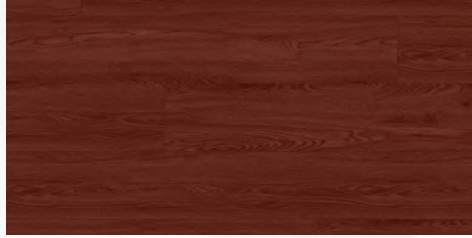


SPC/LVT FLOORING COLORS

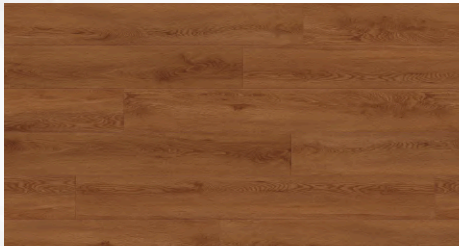
COUNTRYSIDE OAK COLLECTION



SA646



SA436



SA25

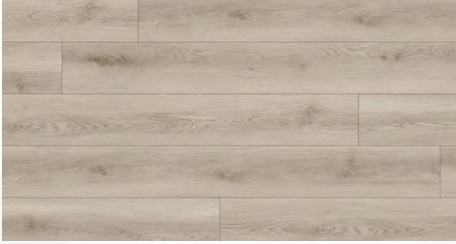


SA419



SPC/LVT FLOORING COLORS

COUNTRYSIDE OAK COLLECTION



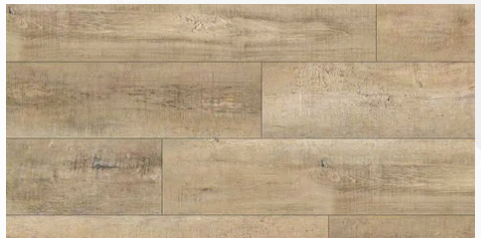
SA485



SA620



SA469



SA397



SPC/LVT FLOORING COLORS

SILVANUS OAK | EIR PREMIUM COLLECTION



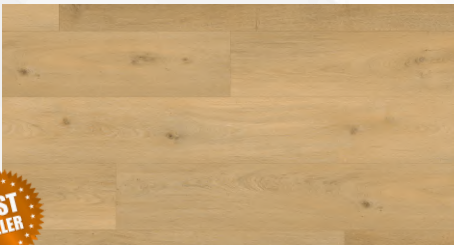
SA577

EIR



SA578

EIR



**BEST
SELLER**

SA579

EIR



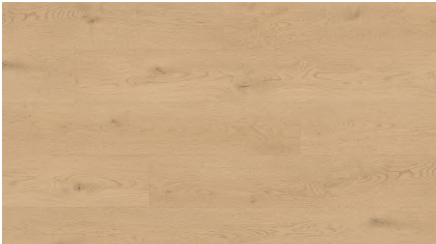
SPC/LVT FLOORING COLORS

WOOD VALLEY | EIR PREMIUM COLLECTION



SA587

EIR



SA589

EIR



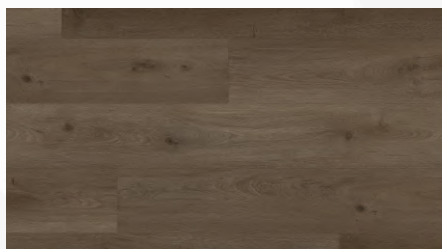
SA595

EIR



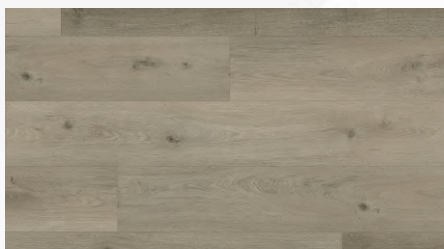
SPC/LVT FLOORING COLORS

SILVANUS OAK | EIR PREMIUM COLLECTION



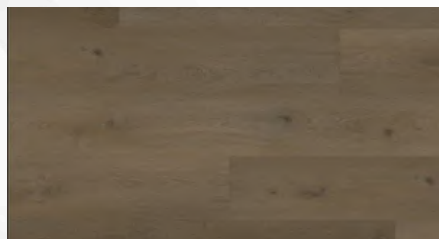
SA581

EIR



SA582

EIR



SA583

EIR



SA584

EIR



SPC/LVT FLOORING COLORS

WOOD VALLEY | EIR PREMIUM COLLECTION



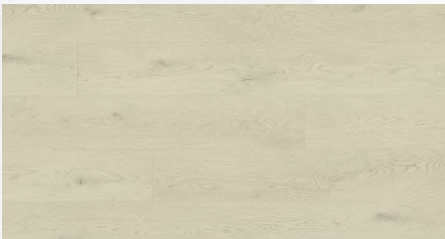
SA571

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



SA15



SA152



SA166



SA237

SPC/LVT FLOORING COLORS

WALNUT FOREST COLLECTION



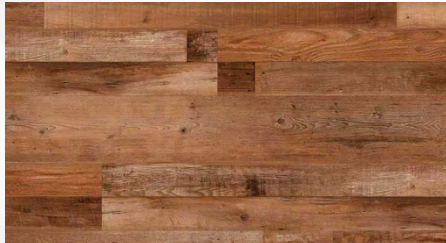
**BEST
SELLER**

SA515



**BEST
SELLER**

SA18



SA435



SA550



SA154



SA161

SPC/LVT FLOORING COLORS

WALNUT FOREST COLLECTION



SA281



SA545



SA267



SA551



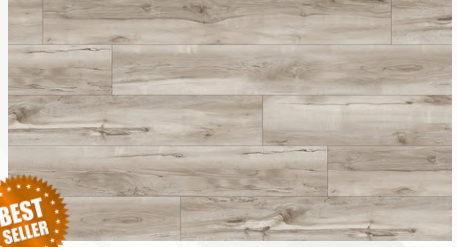
SPC/LVT FLOORING COLORS

WALNUT FOREST COLLECTION



**BEST
SELLER**

SA73



**BEST
SELLER**

SA645



**BEST
SELLER**

SA98



SA368



SPC/LVT FLOORING COLORS

STONE & MARBLE COLLECTION



SA627



SA103



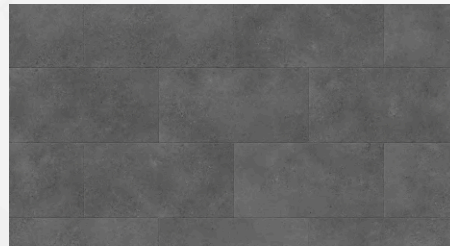
SA122



SA118



SA117



SA406

SPC/LVT FLOORING COLORS

STONE & MARBLE COLLECTION



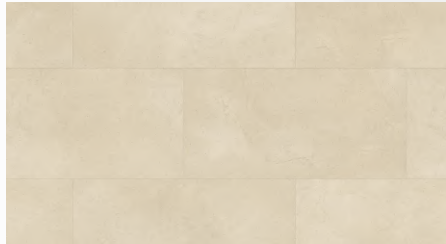
SA405



SA624



SA625



SA597



SA102



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: <ul style="list-style-type: none"> • Countryside Oak • Wood Valley • Walnut Forest • Maple Hill • Stone & Marble Collection

Premium PVC film for decoration



Produced from superior quality materials

Sound & Heat Insulation

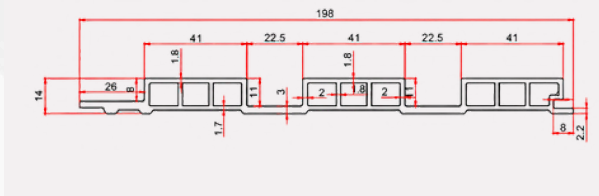
Co-extrusion Edge Finish

PVC WALL CLADDING

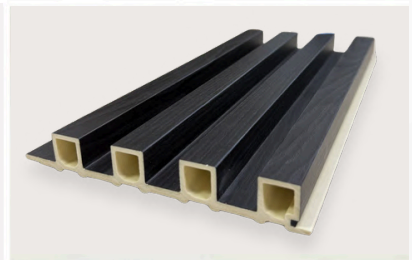
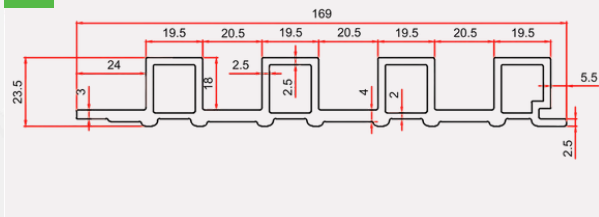


Types	Dimension
3 rib box	198x14x3000mm
4 rib box	169x23.5x3000mm
5 rib box	150x10x3000mm
Color	Available all colors of: <ul style="list-style-type: none"> • Countryside Oak • Wood Valley • Walnut Forest • Maple Hill • Stone & Marble Collection

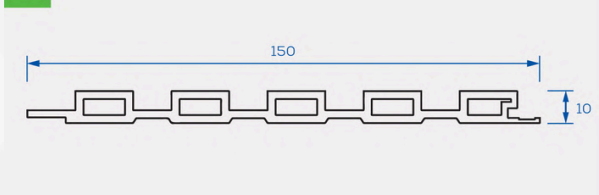
1



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 & CEILINGS COLLECTION

STONE COLLECTION



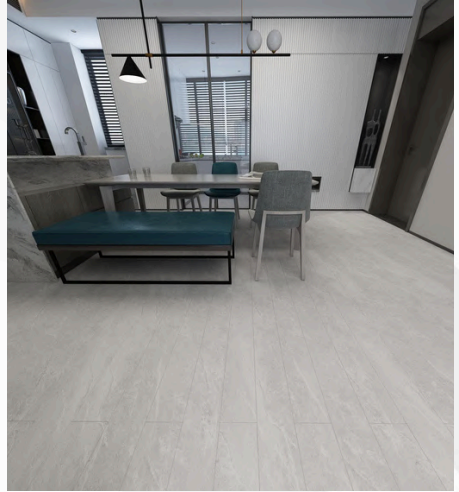
13A



52A



71A

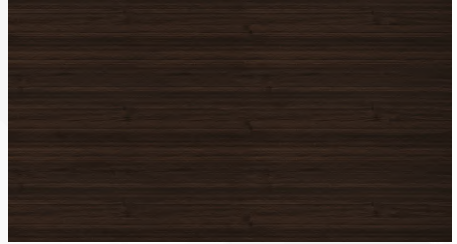


DECOR WALL PANELS & CEILINGS COLLECTION

WOOD COLLECTION



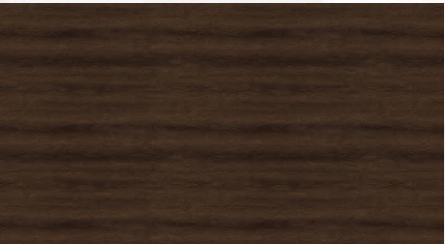
03A



37A



26A



34A



DECOR WALL PANELS & CEILING COLLECTION

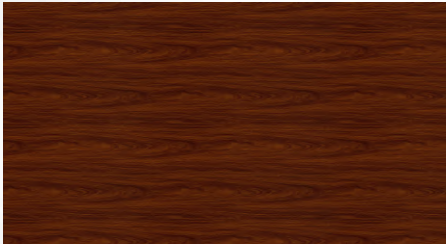
WOOD COLLECTION



43A



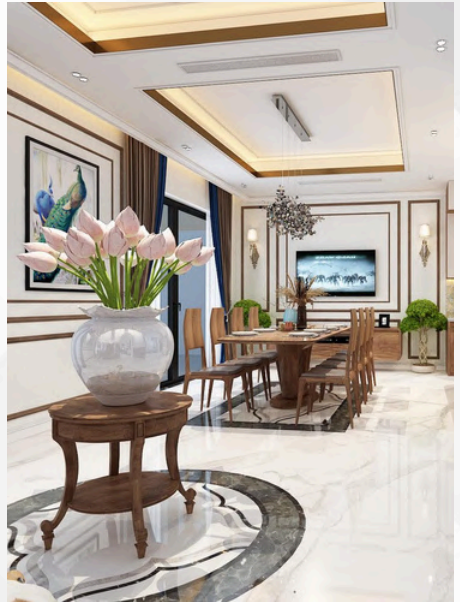
62A



44A



57A

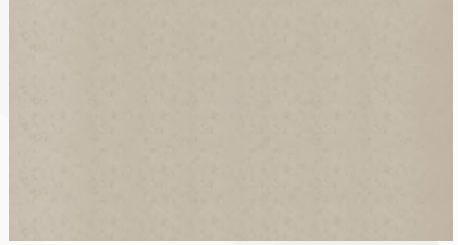


DECOR WALL PANELS & CEILINGS COLLECTION

DÉCOR PAPER COLLECTION



01C



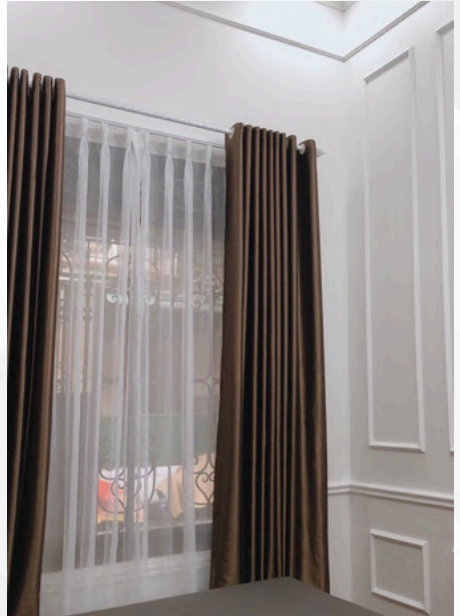
23A



04A

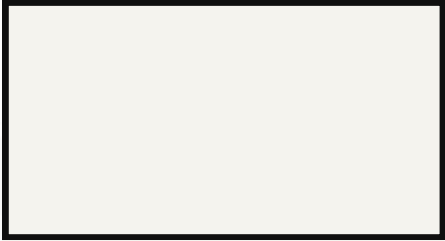


20A

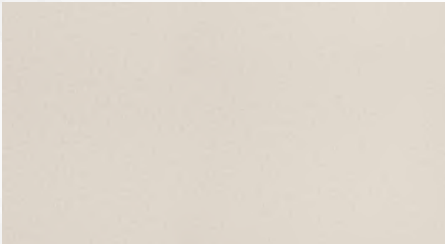


DECOR WALL PANELS & CEILINGS COLLECTION

DÉCOR PAPER COLLECTION



25A



41A



70A



31A



MARKETING TOOL STRAP SET AND CATALOGUE



MARKETING TOOL DISPLAY BOARD



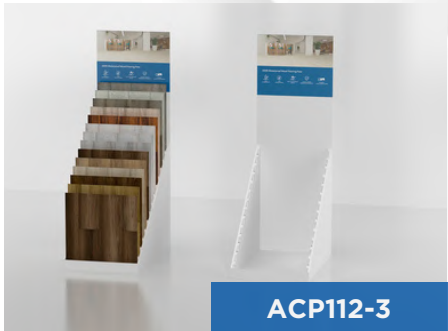
MARKETING TOOL DISPLAY STAND



MARKETING TOOL DISPLAY STAND



MARKETING TOOL DISPLAY STAND



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MARKETING TOOL DISPLAY STAND



MARKETING TOOL DISPLAY STAND



QUALITY CONTROL

At An Cuong Building Materials, we are committed to delivering products of the highest quality, guided by a rigorous quality control process at every stage of production.





QUALITY CONTROL


COMMITTED TO EXCELLENCE






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