



Laiv[®]

In The Moment

LUXURY VINYL FLOORING

2mm

LVF

WOOD SERIES



Environmental
Friendly



Fire
retardant



Super strong
wear resistance



Easy
installation



Super
anti-slip



Silent noise
reduction



Good thermal
conductivity



D-039

BROKEN WHITE



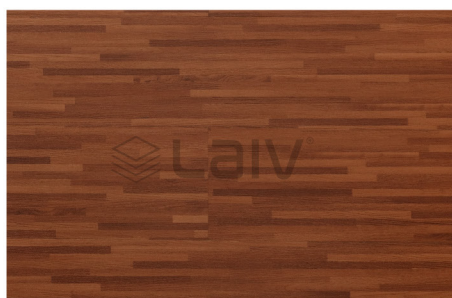
D-038

LIGHT GREY



D-041

NEW WALNUT



D-045

MIRAGE MAPLE



D-046

CROSS MAPLE



D-034

NATURAL OAK



D-040

VICENZA OAK



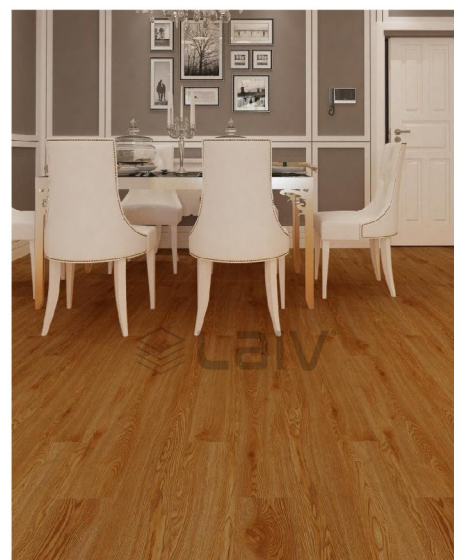
D-033

SIERRA BROWN



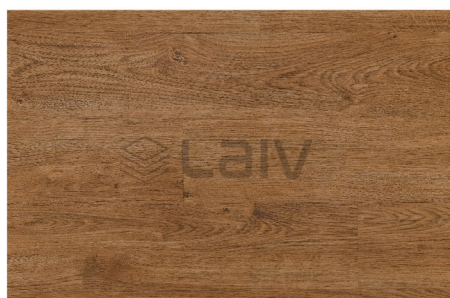
D-036

SAND OAK



D-037

ORIGINAL CHESNUT



D-035

BROWN WALNUT



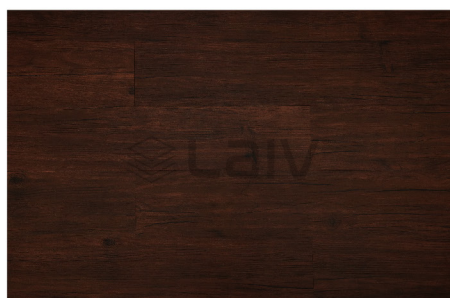
D-032

ACOUSTIC OAK



D-042

RICH WALNUT



D-043

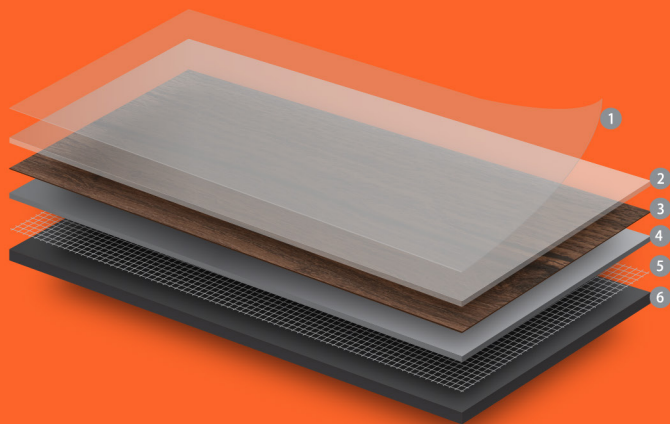
NOBLE ELM



D-044

RED SAKAI

Product Structure



1. PUR Paintcoat
2. PVC Wearlayer
3. Printing Layer
4. Middle Layer
5. Glass Fiber Layer
6. Backing Layer



Technical Parameter

Product certification			
Ground material type	ISO 10582		LUXURY VINYL FLOORING
Limit harmful substances	ISO 1856-2001		
Product specification			
Fire rating	ISO 24346(EN 428)	mm	2.0
Toxic testing	ISO 24340(EN 429)	mm	0.15
Electrical resistance	-	mm	152.4mm x 914.4mm
Product specification			
Abrasion group	GB/T 4085-2015		T
Residual indentation	ISO 24343-1 (EN433)	mm	≤0.1
Furniture with low	EN 424		suitable
Castor wheel test	ISO 4918 (EN425)		suitable
Heat the warping	ISO 23999 (EN434)	mm	≤2
Rate of change of longitudinal and longitudinal dimensions	ISO 24346(EN 434)		≤0.25%
Color fastness to light	ISO 105-B022	%	6
TVOC release after 28 days	ISO 16000		< 100 g/m³
Impact resistance	GB/T 4085-2015		suitable
Prevent slippery level	DIN 51130		R9
Fire rating	GB 8624-2012		B1



Laiv[®] VINYL

LUXURY VINYL FLOORING 라입

3MM
LVF

LUXURY VINYL FLOORING



Environmental
friendly



Water
proof



Fire
retardant



Super strong
wear resistance



Easy
nstallation



Super
anti-skid



Silent noise
reduction



Good thermal
conductivity



WOODSERIES

T 3205

STRIPE BEACH

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)



WOODSERIES

T 3206

BRAZILIAN WALNUT

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3207

CLASSIC TIGERWOOD

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)



WOODSERIES

T 3208

COUNTRY WALNUT

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3209

SNOWY GREY

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3210

BOSTON GREY

Size : 3mm x 188mm x 1228mm
 Wear Layer : 0.2mm
 PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3211

PINE WOOD

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3212

VINTAGE WOOD

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)



WOODSERIES

T 3213

LIGHT CHERRY

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)



WOODSERIES

T 3214

WHITE WOOD

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)

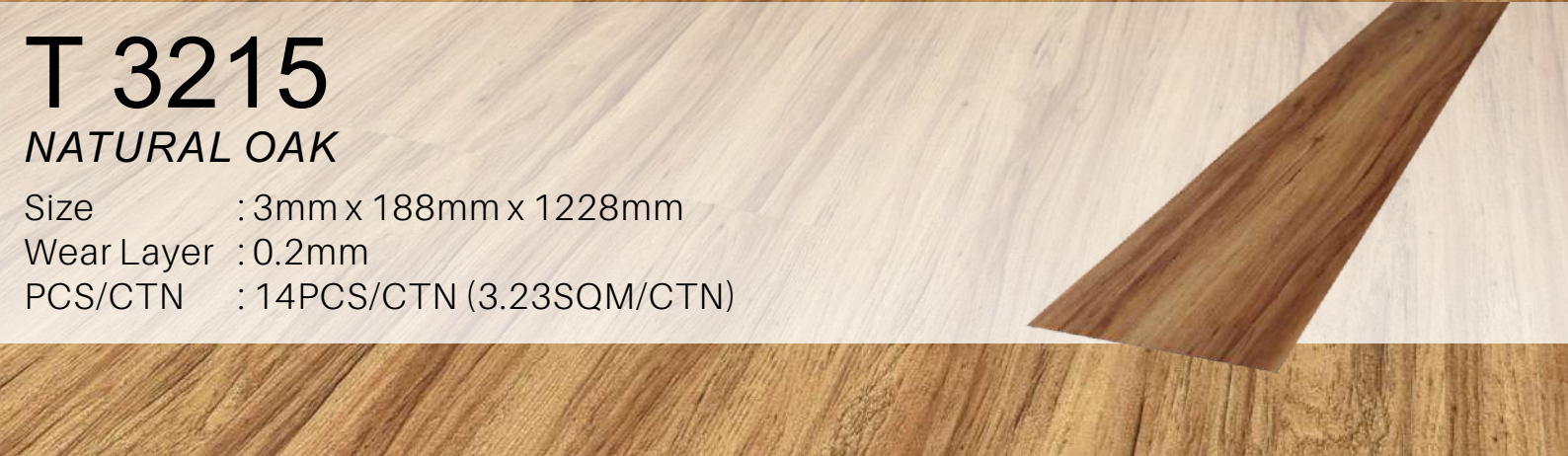


WOODSERIES

T 3215

NATURAL OAK

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3216

OCEAN GREY

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3217

NATURAL PINE

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3218

COLONIAL MAPLE

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)



WOODSERIES

T 3219

BROWN WALNUT

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3220

NEW RUMBA

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)





WOODSERIES

T 3221

STAR WOOD

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)



WOODSERIES

T 3222

RICK TEAK

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)



WOODSERIES

T 3225

ELEGANT OAK

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)



WOODSERIES

T 3226

MERBAU

Size : 3mm x 188mm x 1228mm
Wear Layer : 0.2mm
PCS/CTN : 14PCS/CTN (3.23SQM/CTN)



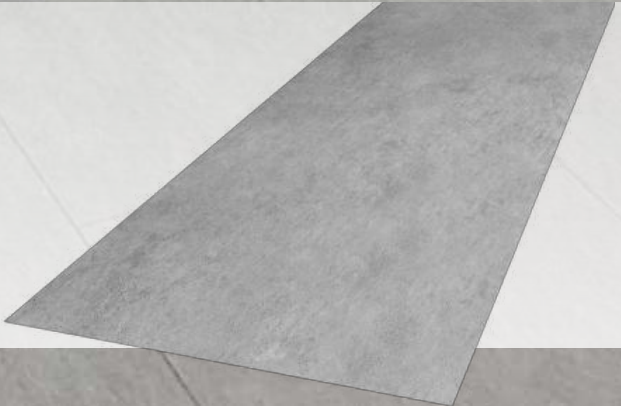
STONE SERIES

T 3228

GREY STONE

Size : 3mm x 304.8mm x 609.6mm

Wear Layer : 0.2mm

A close-up, angled view of a single grey stone tile, showing its textured surface and the way it fits into the larger floor layout.



STONESERIES

T 3229

GROVESTONE

Size : 3mm x 304.8mm x 609.6mm
Wear Layer : 0.2mm





STONE SERIES

T 3230

ATHENA WHITE

Size : 3mm x 304.8mm x 609.6mm

Wear Layer : 0.2mm



STONESERIES

T 3231

VINIVE TERAZO

Size : 3mm x 304.8mm x 609.6mm

Wear Layer : 0.2mm



CARPET SERIES

T 3232

MINIGHT DARK

Size : 3mm x 457.2mm x 914.4mm
Wear Layer : 0.2mm
PCS/CTN : 8PCS/CTN (3.345SQM/CTN)



CARPET SERIES

T 3233

HARBOR GREY

Size : 3mm x 457.2mm x 914.4mm
Wear Layer : 0.2mm
PCS/CTN : 8PCS/CTN (3.345SQM/CTN)

Technical Data

Characteristics	Standards	Results
Length/width	EN 427 EN ISO 24342 ASTM F2055 GB/T4085-2015	1228mm/188mm
Thickness	EN 428 EN ISO 24346 ASTM F385 GB/T4085-2015	3.0mm
Thickness of wear layer	EN 429	0.2mm
Fire Classification	EN 13501-1 GB 8624	Bf1-S1 B1
Residual Indentation	EN 433 EN ISO 24343-1 ASTM F1914 GB/T4085-2015	$\leq 0.10\text{mm}$ $\leq 8\%$ $\leq 0.10\text{mm}$
Dimensional Stability	EN 434 EN ISO 23999 ASTMF2055 GB/T4085-2015	$\leq 0.25\%$ $\leq 0.16\%$ $\leq 0.25\%$
High Temperature Warping	EN 434 EN ISO 23999 ASTM F2199 GB/T4085-2015	$\leq 2\text{mm}$
Wear Resistance	EN 660-2 GB/T4085-2015	T级
Formaldehyde Emission	ISO 16000 GB 18580	ND
Color Fastness To Light	EN ISO105-B02 ASTM F1515 GB/T4085-2015	≥ 6 $\Delta E \leq 8$ >6
Resistance To Chemicals	EN 423 ASTM F925 GB/T4085-2015	Class 0 No more than "slight change"
Ply Adhesion	EN ISO 24345 GB/T11982.1	PASS $\geq 50\text{N}/50\text{mm}$
Heavy Metal	EN71-3 ASTM F963 GB 18586	PASS
TVOC Emission TVOC	AgBB CA01350	TVOC28 $\leq 1.0\text{mg}/\text{m}^2$ PASS
Castor Chair Resistance	EN 425 ISO 4918 GB/T4085	No visible damage
Antislip	DIN 51130	$\geq R10$

