



RICHMOND ECO SPC COLLECTIONS



SPC ECO- CAPPUCCINO

1220mm x 183mm x 5.5mm x 0.5mm

Film Code : 2369



SPC ECO- OAK

1220mm x 183mm x 5.5mm x 0.5mm

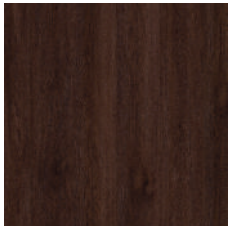
Film Code : 2836



SPC ECO- OAK HISTORY

1220mm x 183mm x 5.5mm x 0.5mm

Film Code : XJ83025-9



SPC ECO- MAHOGANY

1220mm x 183mm x 5.5mm x 0.5mm

Film Code : 2865



SPC ECO- FOREST

1220mm x 183mm x 5.5mm x 0.5mm

Film Code : 2835



SPC ECO- PREMIUM OAK

1220mm x 183mm x 5.5mm x 0.5mm

Film Code : 2837



SPC ECO- ESPRESSO NOIR

1220mm x 183mm x 5.5mm x 0.5mm

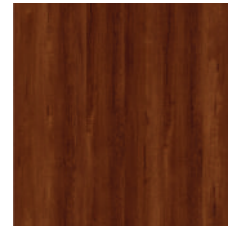
Film Code : FC29043-10



SPC ECO- SILVER

1220mm x 183mm x 5.5mm x 0.5mm

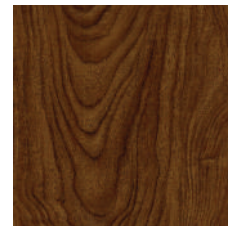
Film Code : 2864



SPC ECO- CHERRY

1220mm x 183mm x 5.5mm x 0.5mm

Film Code : 2861



SPC ECO- AMERICAN WALNUT

1220mm x 183mm x 5.5mm x 0.5mm

Film Code : 8661

RICHMOND SPC HERRINGBONE COLLECTIONS



SPC HERRINGBONE- CAPPUCCINO

640mm x 128mm x 5.5mm x 0.5mm

Film Code : 2869



SPC HERRINGBONE- SILVER

640mm x 128mm x 5.5mm x 0.5mm

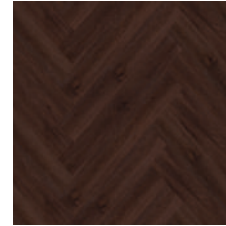
Film Code : 2864



SPC HERRINGBONE- PREMIUM OAK

640mm x 128mm x 5.5mm x 0.5mm

Film Code : 2837



SPC HERRINGBONE- MAHOGANY

640mm x 128mm x 5.5mm x 0.5mm

Film Code : 2865



SPC HERRINGBONE- OAK

640mm x 128mm x 5.5mm x 0.5mm

Film Code : 2836



SPC HERRINGBONE- FOREST

640mm x 128mm x 5.5mm x 0.5mm

Film Code : 2835

RICHMOND LVT COMFORT COLLECTIONS



LVT COMFORT- CAPPUCCINO

1220mm x 180mm x 5mm x 0.55mm

Film Code : 2869



LVT COMFORT- SHADOW OAK

1220mm x 180mm x 5mm x 0.55mm

Film Code : XJ1067-1



LVT COMFORT- TWINE

1220mm x 180mm x 5mm x 0.55mm

Film Code : FC7352-6



LVT COMFORT- AMERICAN WALNUT

1220mm x 180mm x 5mm x 0.55mm

Film Code : 8661



LVT COMFORT- SILVER

1220mm x 180mm x 5mm x 0.55mm

Film Code : 2864



LVT COMFORT- PREMIUM OAK

1220mm x 180mm x 5mm x 0.55mm

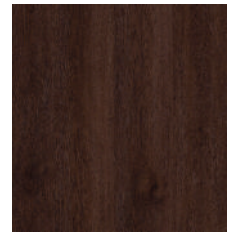
Film Code : 2837



LVT COMFORT- FOREST

1220mm x 180mm x 5mm x 0.55mm

Film Code : 2835



LVT COMFORT- MAHOGANY

1220mm x 180mm x 5mm x 0.55mm

Film Code : 2865

RICHMOND SPC & LVT ACCESSORIES



SPC SKIRTING

AVAILABLE IN ALL FLOORING COLORS
Size : 2.4 x 10cm



STAIR NOSE

AVAILABLE IN ALL FLOORING COLORS
Size : 2.4 x 5.5cm



T PROFILE

AVAILABLE IN ALL FLOORING COLORS
Size : 2.4 x 4.5cm



REDUCER

AVAILABLE IN ALL FLOORING COLORS
Size : 2.4 x 4.5cm

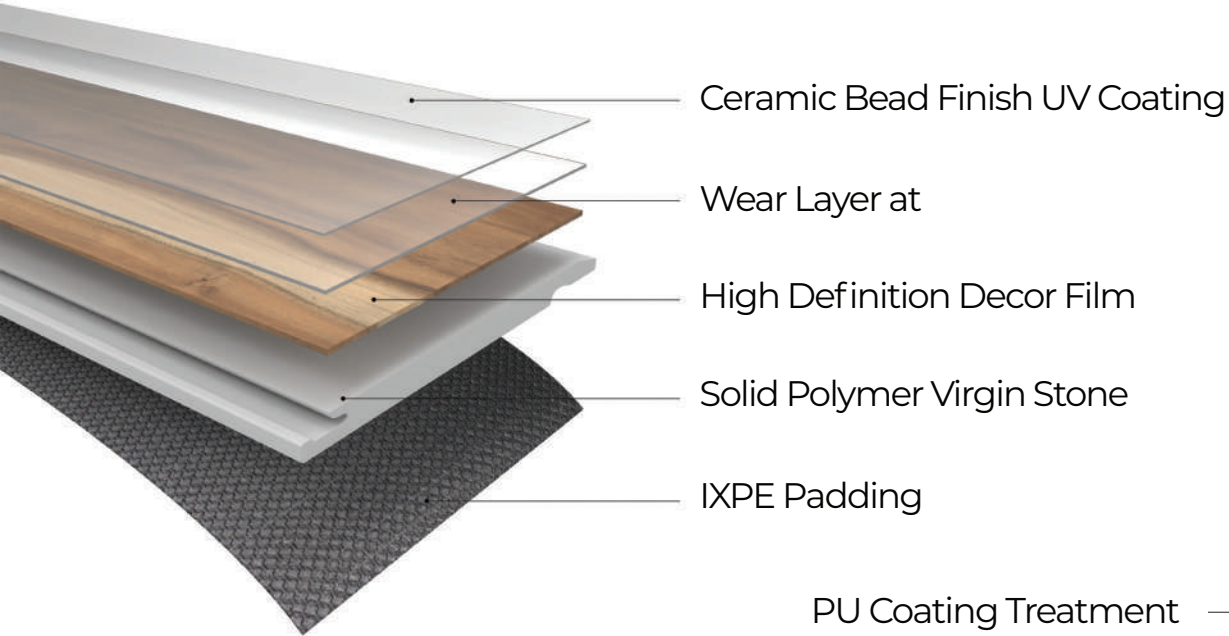


QUARTER ROUND

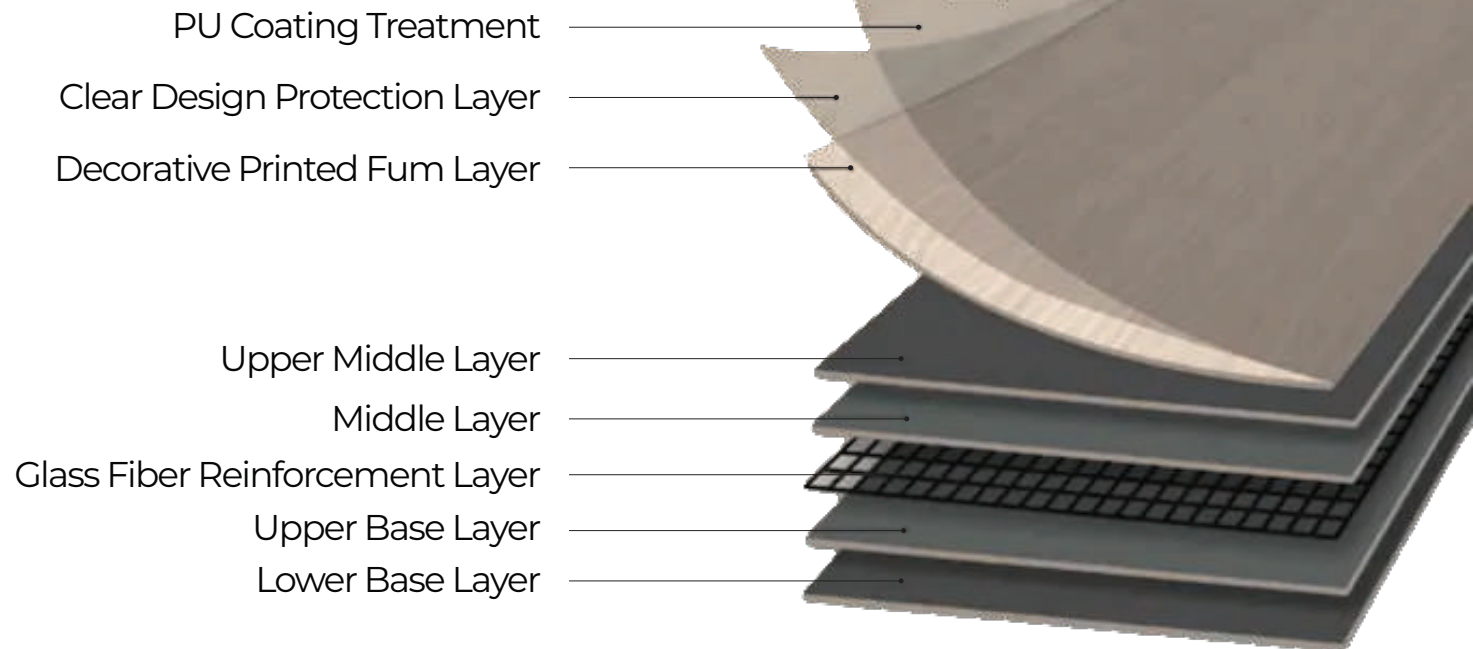
AVAILABLE IN ALL FLOORING COLORS
Size : 2.4 x 2.5cm

RICHMOND SPC & LVT GRAPHIC VISUALIZATION

SPC



LVT



RICHMOND TECHNICAL DATA

ITEM	RICHMOND ECO SPC	RICHMOND SPC HERRINGBONE	RICHMOND LVT COMFORT
TOTAL THICKNESS	5.5 MM	5.5 MM	5 MM
VINYL CORE/FIBER GLASS	5.0MM VIRGIN WHITE STONE	5.0MM VIRGIN WHITE STONE	5.0MM EXTRUDED VINYL CORE
PRE ATTACHED IXPE UNDERLAY	1.5 MM	1.5 MM	NONE
PLANK SIZE	1220X183MM	640X128MM	1220X180MM
WEAR LAYER	0.5MM	0.5MM	0.55MM
FILM	3-LAYER FILM SYSTEM	3-LAYER FILM SYSTEM	3-LAYER FILM SYSTEM
COATING	PU, UV PROTECTION FILM	PU, UV PROTECTION FILM	PU, UV PROTECTION FILM
EDGE DETAILS	UNILIN CLICK LOCK	UNILIN CLICK LOCK	UNILIN CLICK LOCK
FINISH	DECORATIVE FINISH	DECORATIVE FINISH	DECORATIVE FINISH
FINISH	MATT WITH UV PROTECTION	MATT WITH UV PROTECTION	MATT WITH UV PROTECTION
EMBOSSING	REAL WOOD 3D TEXTURE	REAL WOOD 3D TEXTURE	REAL WOOD 3D TEXTURE
SQM PER CARTON	2.01	0.82	2.196
PIECES PER CARTON	9PCS	10PCS	10PCS
RESIDENTIAL LIMITED WARRANTY	15 YEARS	15 YEARS	15 YEARS
COMMERCIAL LIMITED WARRANTY	5 YEARS	5 YEARS	5 YEARS

BOARD SPECIFICATION FOR SPC

DESCRIPTION	STANDARD	REQUIREMENTS	RESULTS
CLASSIFICATION(LEVEL OF USE)	EN 16511	COMMERCIAL VERY HEAVY(CLASS 34)	SURPASSES REQUIREMENTS
WEAR RESISTANCE IP, METHOD A	EN 13329, ANNEX E	≤4000 CYCLES	SURPASSES REQUIREMENTS
IMPACT RESISTANCE (BIG BALL)	EN 13329+ AL ANNEX L	NO CRACKS	SURPASSES REQUIREMENTS
MICRO-SCRATCH RESISTANCE (CLASS)	EN 16094,METHOD B	MSR-A2/MSR-B1	PASSES / SURPASSES
CASTOR CHAIR RESISTANCE	EN 425	AFTER 25000 CYCLES: NO DISTURBANCE TO PLANK	PASSES REQUIREMENTS
EFFECT OF FURNITURE LEG	EN 424	NO VISIBLE DAMAGE	PASSES REQUIREMENTS
RESIDUAL INDENTATION	EN ISO 243431	≤ 0.15MM	SURPASSES REQUIREMENTS
RESISTANCE TO STAINING	EN 438-2	GROUPS 1,283 GRADE 5	PASSES REQUIREMENTS
LOCKING STRENGTH	ISO 24334	"LONG SIDE ≥ 2.0KN/M	PASSES REQUIREMENTS
SHORT SIDE ≥3.5KN/M"	-	-	SURPASSES REQUIREMENTS
DIMENSIONAL STABILITY DUE TO	EN ISO 23999	≤0.25%	SURPASSES REQUIREMENTS
VOC FREE	EN 71-3	≥ 0.1MG	SURPASSES REQUIREMENTS
RESISTANT TO CHEMICALS	EN 423	STD TEST	CLASS ZERO
FLEXIBILITY 10MM	EN 435	TORQUE BEND	NO DAMAGE
ANTI FLAMING	CNS 8907	STD TEST	PASS
RESISTANCE TO FIRE	NFPA	STD TEST	CLASS A
PEELING STRENGTH OF LAYERS	EN 431		PASS
SLIP RESISTANCE	R9		PASS

BOARD SPECIFICATION FOR LVT

DESCRIPTION	STANDARD	REQUIREMENTS
CHEMICAL RESISTANCE	EN423	HIGH RESISTANCE
RESIDUAL INDENTATION	EN433	≤0.08MM
DIMENSIONAL STABILITY	EN434	≤0.08%
COLOUR FASTNESS TO LIGHT	EN20105-B02	≥6
ABRASION RESISTANCE	DN51130	R11
WATER RESISTANCE	EN660-2	GROUP T
ANTIMICROBIAL ACTIVITY	ASTING 21-96	CLASS 0
FIRE RATING	EN ISO 9239-1	B-S1
WARRANTY FOR DOMESTIC USE		15 YEARS
WARRANTY FOR COMMERCIAL USE		5 YEARS
IMPACT SOUND INSULATION	ISO 717-2	5 DB