



- Germany Technology Flooring -

6.5MM SPC INTERLOCKING



VIRGIN MATERIAL

BEST
★ *Premium* ★
QUALITY





UV Layer

Enhance the wear resistance and scratch resistance of the floor surface, unify the surface gloss, and enhance the waterproof function and pollution resistance function

High definition color film

High definition film, distinct texture and realistic color, make the floor more realistic

Transparent polymer wear resistant layer

The number of revolutions reaches 10000, up to the export standards of Europe and America. Protect the color and the texture not be worn, solid and practical for enduring year round service

SPC material stabilizing the grassroots

Upgrade and stabilize the base, effectively improve the wear resistance and anti-fouling performance, and extend the service life of the floor

6.5MM SPC INTERLOCKING

RECTANGULAR
610MM X 305MM

Let your home reflect your unique
personality and style as you explore

AVAILABLE
COLORS



L 610mm x W 305mm



T 6.5mm

PACKING : 7 PCS / BOX OR 14 SQFT

PRODUCT CODE : 6551



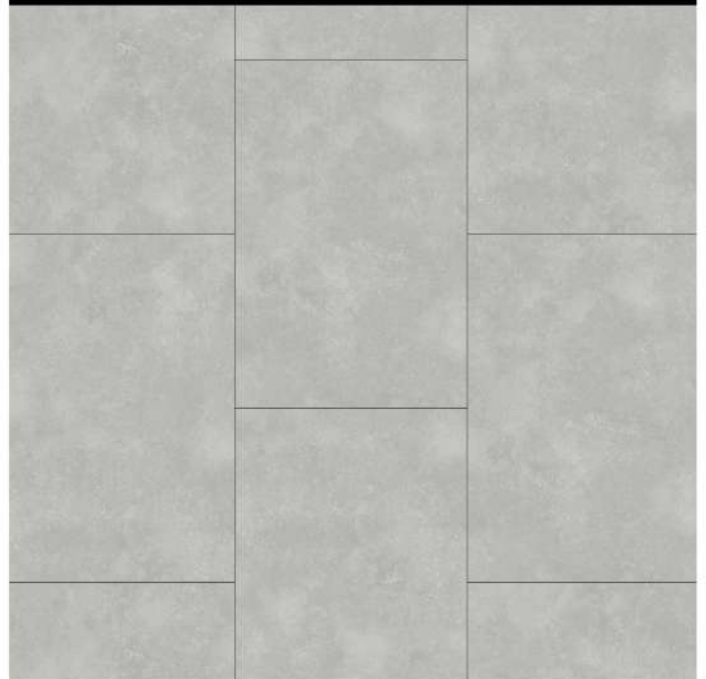
PRODUCT CODE : 6552



PRODUCT CODE : 6553



PRODUCT CODE : 6554





PRODUCT CODE: 6551



L 610mm x W 305mm

T 6.5mm

PACKING : 7 PCS / BOX OR 14 SQFT



PRODUCT CODE: 6552



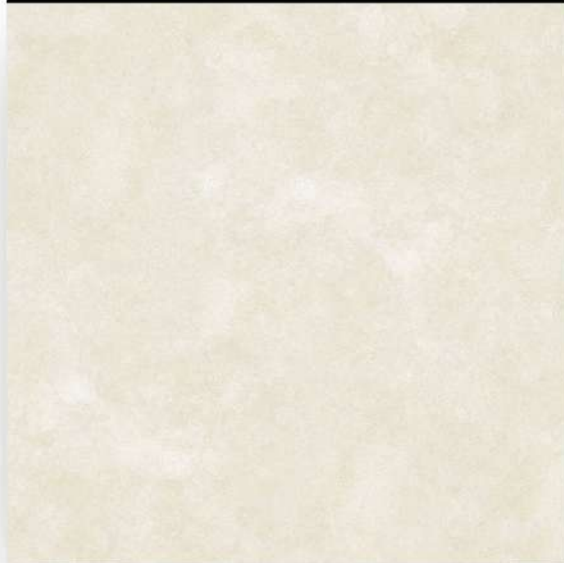
L 610mm x W 305mm

T 6.5mm

PACKING : 7 PCS / BOX OR 14 SQFT



PRODUCT CODE: 6553



L 610mm x W 305mm

T 6.5mm

PACKING : 7 PCS / BOX OR 14 SQFT



PRODUCT CODE : 6554



L 610mm x W 305mm



T 6.5mm

PACKING : 7 PCS / BOX OR 14 SQFT

6.5MM SPC INTERLOCKING

WOOD PLANK
1220MM X 184MM

Let your home reflect your unique
personality and style as you explore

AVAILABLE
COLORS



L 1220mm x W 184mm



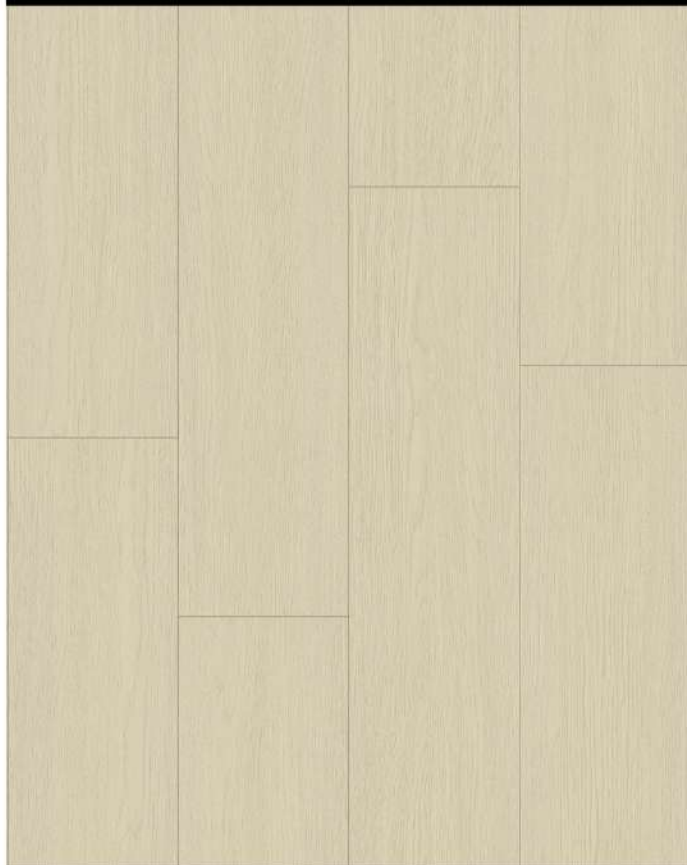
T 6.5mm

PACKING : 7 PCS / BOX OR 17 SQFT

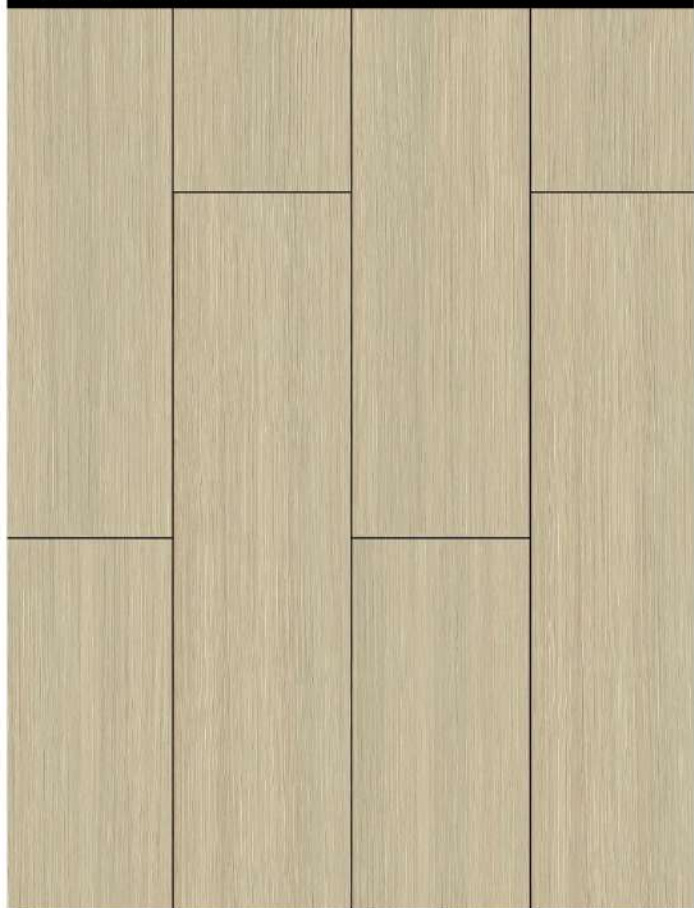
PRODUCT CODE : 6501



PRODUCT CODE : 6502



PRODUCT CODE : 6503



PRODUCT CODE : 6504



PRODUCT CODE : 6505

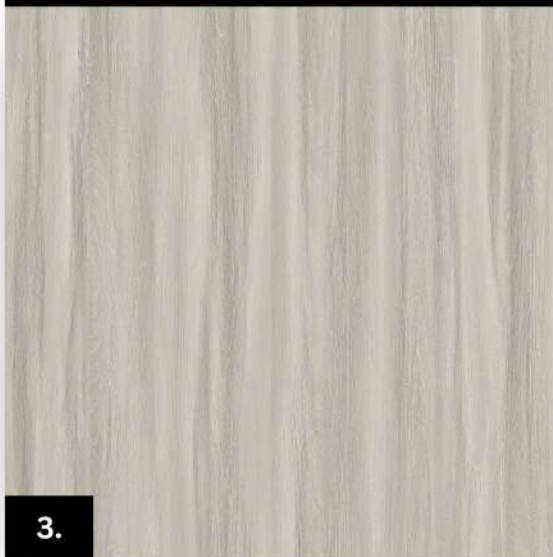


PRODUCT CODE : 6506





PRODUCT CODE: 6501



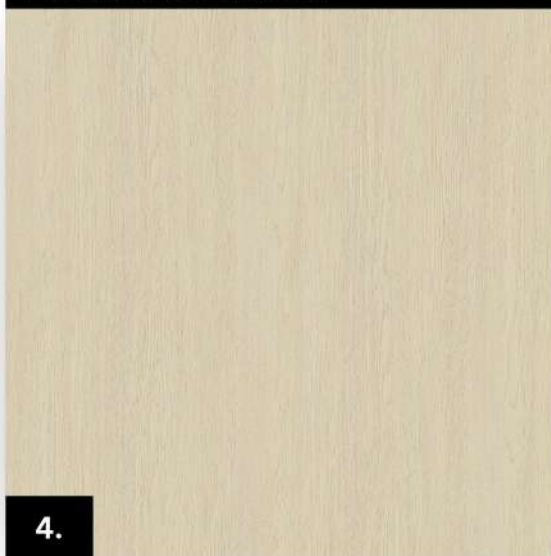
L 1220mm x W 184mm

T 6.5mm

PACKING: 7 PCS / BOX OR 17 SQFT



PRODUCT CODE: 6502



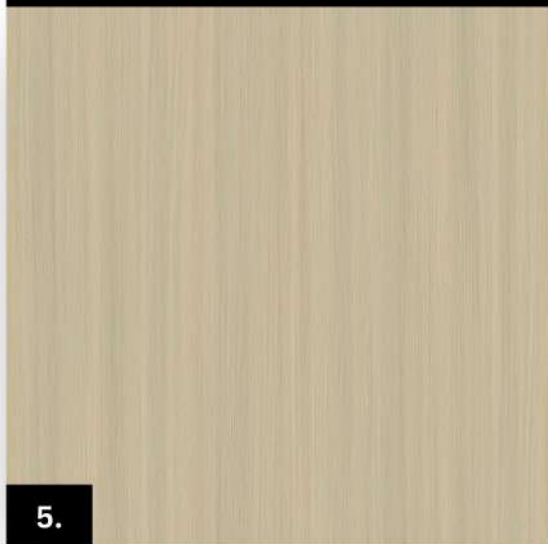
L 1220mm x W 184mm

T 6.5mm

PACKING : 7 PCS / BOX OR 17 SQFT



PRODUCT CODE: 6503



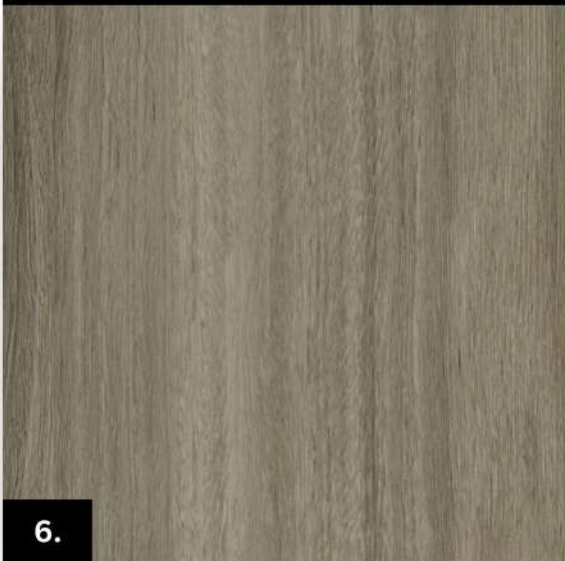
L 1220mm x W 184mm

T 6.5mm

PACKING : 7 PCS / BOX OR 17 SQFT



PRODUCT CODE: 6504



L 1220mm x W 184mm

T 6.5mm

PACKING : 7 PCS / BOX OR 17 SQFT



PRODUCT CODE: 6505



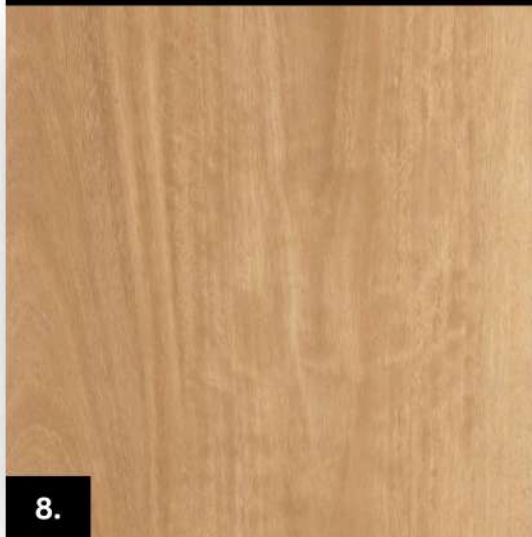
L 1220mm x W 184mm

T 6.5mm

PACKING : 7 PCS / BOX OR 17 SQFT



PRODUCT CODE: 6506



L 1220mm x W 184mm

T 6.5mm

PACKING : 7 PCS / BOX OR 17 SQFT

6.5MM SPC INTERLOCKING

Details



NONFLAMMABLE 



ANTI-SLIP 



ECO-FRIENDLY 



EAST TO CLEAN 



ANTI-SCRATCH 



ANTI-TERMITE 



WATER RESISTANT 



EASY TO INSTALL 



FADE RESISTANCE 

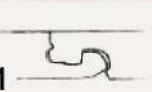


FORMALDEHYDE FREE 



SOUND ABSORPTION 



UNILIN
LOCKING SYSTEM 

TECHNICAL DATA

CRITERIA

TEST METHOD

SPECIFICATION

DIMENSION

Product Length	1220mm	± 1.0mm
Product Width	184mm	± 0.10mm
Right Angle	-	≤0.25mm
Thickness	6.5mm	± 0.10mm
Wear Layer	0.3mm	± 0.10mm

APPEARANCE

No obvious burrs, bubbles and discoloration
No delamination of color firm layer and wear layer
No foreign objects
No mouldy appearance or peculiar smell
No obvious debris, crease of color film and wear layer, poor paint finish, scratches, black dot, fish eyes, white spot, pit hole, broken edges, missing click edge, imbalance glossiness

PERFORMANCE

Heat Warping (80oC)	-	≤ 1.0mm
Dimensional Stability (Shrinkage Ratio)	-	≤0.10%
Peel-off strength	-	≥ 75N/50mm
Click Locking System Tensile Force	-	≥ 1.5KN/M
Gapping	-	≤ 0.10mm
Height difference	-	≤ 0.10mm
Glossiness	-	± 1.5o
UV Coating adhesive	-	100%
Residual Indentation	-	≤ 0.1mm
Castor Chair (without underlayment)	-	> 25000 cycles
Scratch Resistance	ISO 1518-1:2019	18.5N
Static coefficient of friction	ASTM D2047-17	0.53
Abrasion Resistance	EN 13329:2016+A2:2021 Annex E	Average abrasion cycles : 4600 Abrasion class : AC4
Total Lead in substrate materials	ASTM F963-17 (Clause 4.3.5)	Not Detactable
Soluble heavy metal in substrate materials/paint and similar surface - coating materials	ASTM F963-17 (Clause 4.3.5)	Not Detactable
Phthalate	EN14372:2004	Not Detactable
Determination of the burning behavior using a radiant heat source	ASTM E648-19aE1	Class I
Determination of Impact Sound Insulation Class	ASTM E492-09(2016)E1 ASTM E989-21	IIC=69
Airbone sound transmission loss test and class	ASTM E90-09(2016) ASTM E413-16	STC=68
Antistatic	EN 1815:2016	0.3 kV
VOC Emmision	CDPH/EHLB Standard Method V1.2	Pass

