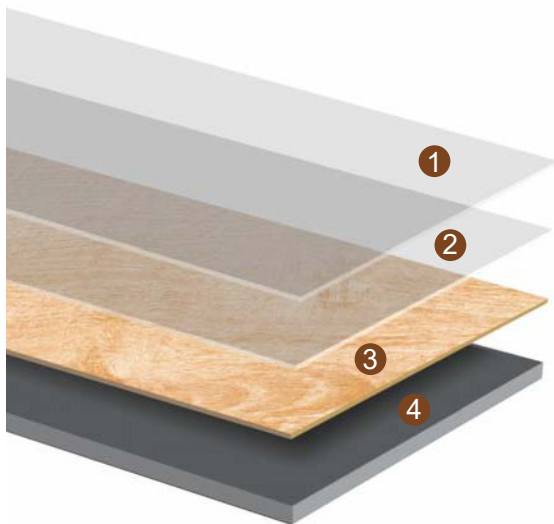


FORCE GLOBAL
SUPPLY

2024 LVT Flooring Catalog

PRODUCT STRUCTURE & EXCELLENT PERFORMANCE



① UV Layer

Improve the wear-resisting, heat resistance, anti-fouling and other performance of the floor.

② Wear Layer

Decides LVT floor service life, thickness can be 0.1-0.5mm, the thicker the more durable.

③ Printing Layer

Realistic, 3D visuals that can resemble wood, stone, carpet ...

④ Base Layer

Flooring's backbone

Mainly composed of polyvinyl chloride (PVC) and CaCO

Fire protection level: B1.



Made of polyvinyl chloride (PVC) and calcium carbonate (limestone) Can look like real wood or stone or any design, Can often be chosen over laminate flooring or marble or tiles, especially in areas where water is present.



Super non-slip

No slippage in water and safety is guaranteed.



Stain resistant and easy to clean

Can be wiped clean with a damp mop or rag.



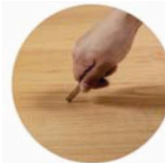
Waterproof and moisture-proof

The floor will not rot and get damp.



Soft and comfortable feet

The sound absorption effect is remarkable.



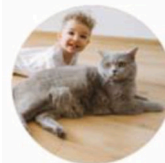
Wear-resistant and scratch-resistant

Heavy objects drag, pet scratches without leaving traces.



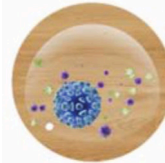
Fire retardant

The fire protection index is as high as Bfl-S1 level.



Environmentally friendly formaldehyde free

Authoritative quality inspection, E1 environmental protection.



Antibacterial and mildew proof

UV antibacterial, anti-mildew, anti-moth-eaten.

SPOT ITEM | LVT WOOD

Specs: 6"x36"

□□7.25"x48"

Wearlayer: 0.2 - 0.5mm / 8 - 30 mil

Thickness 2.0 / 3.0 / 4.0mm



LOW61001



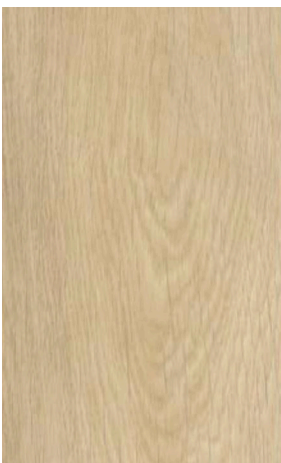
LOW61002



LOW61003



LOW61004



LOW61005



LOW61006



LOW61008



LOW61011

SPOT ITEM | LVT WOOD

Specs: 6"x36"

□□7.25"x48"

Wearlayer: 0.2 - 0.5mm / 8 - 30 mil

Thickness 2.0 / 3.0 / 4.0mm



LOW61015



LOW61022



LOW61023



LOW61024



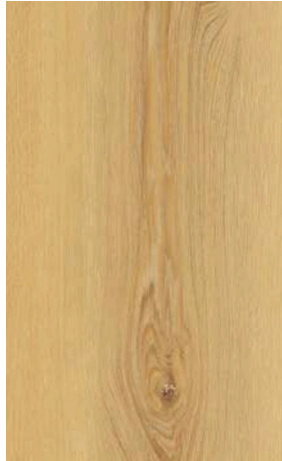
LOW81003



LOW81005



LOW81011



LOW81012



LOW81005

SPOT ITEM | LVT WOOD

Specs: 6"x36"

□□7.25"x48"

Wearlayer: 0.2 - 0.5mm / 8 - 30 mil

Thickness 2.0 / 3.0 / 4.0mm



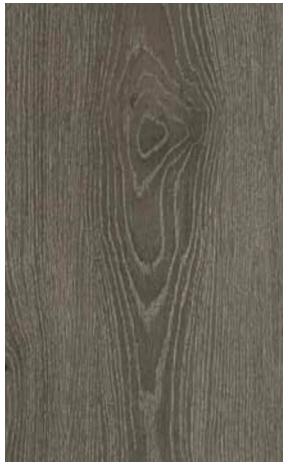
LOW81013



LOW81014



LOW81015



LOW81016



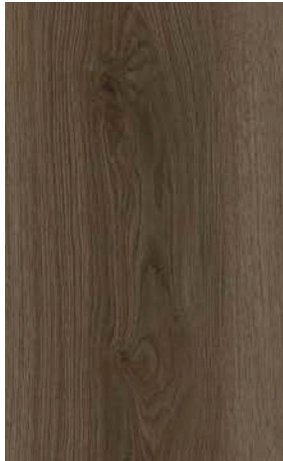
LOW81017



LOW81018



LOW81019



LOW81020



LOW81021



LOW81022



LOW81023



LOW81024

SPOT ITEM | LVT MARBLE

Specs: 18"x18"

Wearlayer: 0.2 - 0.5mm / 8 - 30 mil

Thickness 2.0 / 3.0 / 4.0mm



LOM85005



LOM63017



LOM63018



LOM63019



LOM63020



LOM85005



LOM85006



LOM85007



LOM85008

SPOT ITEM | LVT MARBLE

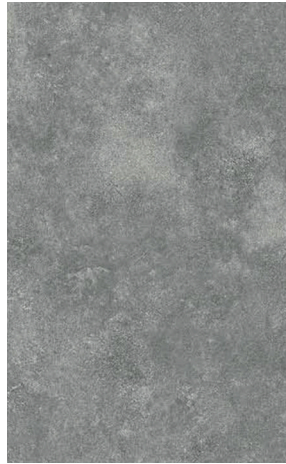
Specs: 18"x18"

Wearlayer: 0.2 - 0.5mm / 8 - 30 mil

Thickness: 2.0 / 3.0 / 4.0mm



LOM85009



LOM85011



LOM85012



LOM85013



LOM85014



LOM85015



LOM85011

SPOT ITEM | LVT MARBLE

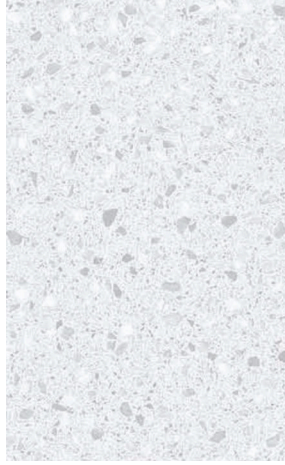
Specs: 18"x18"

Wearlayer: 0.2 - 0.5mm / 8 - 30 mil

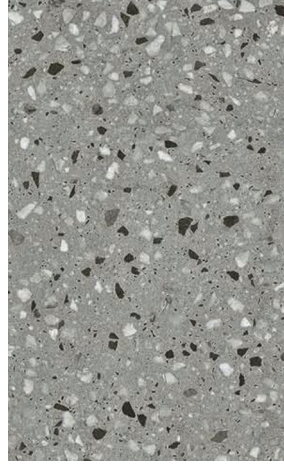
Thickness: 2.0 / 3.0 / 4.0mm



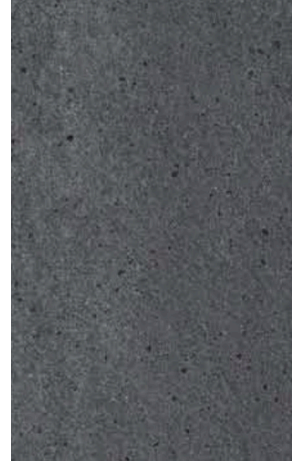
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LOM85017



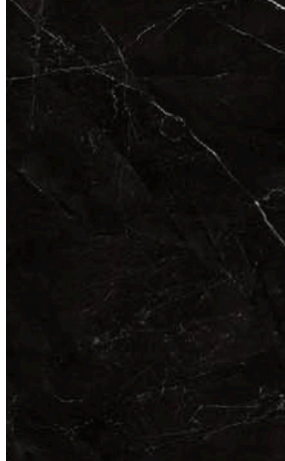
LOM85018



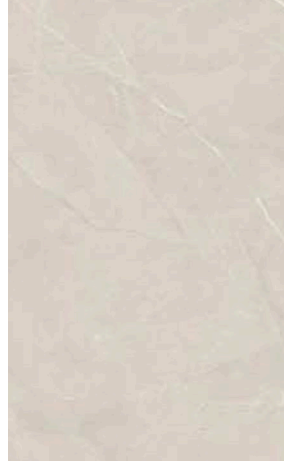
LOM85019



LOM85020



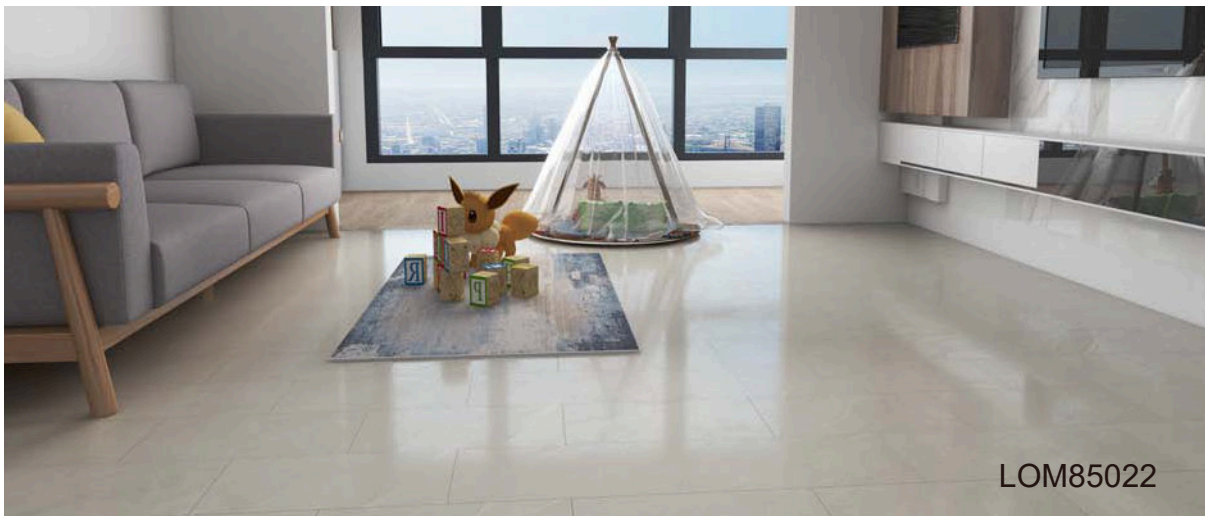
LOM85021



LOM85022



LOM85023

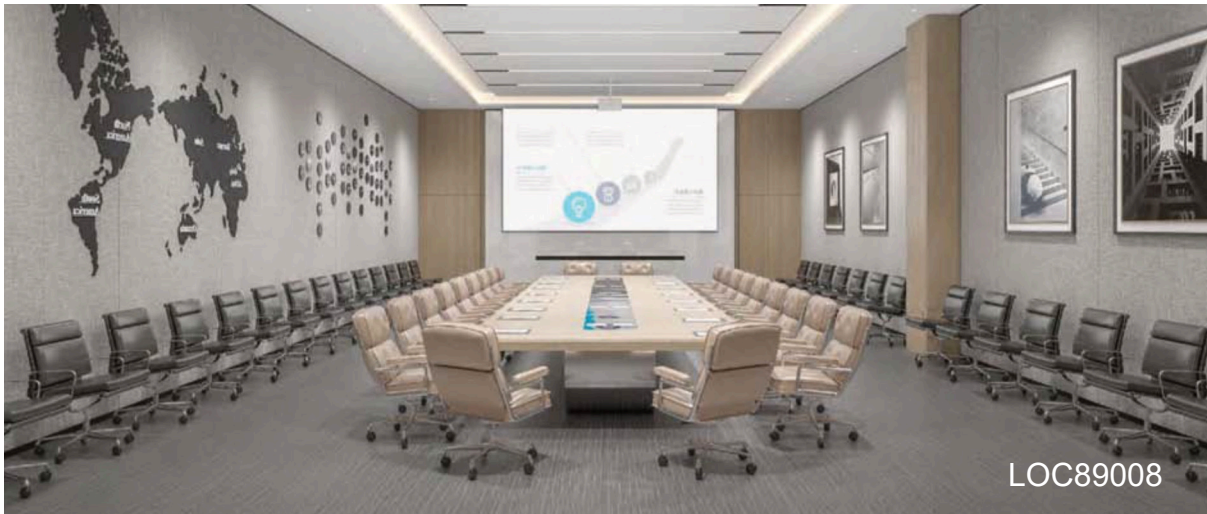


SPOT ITEM | LVT CARPET

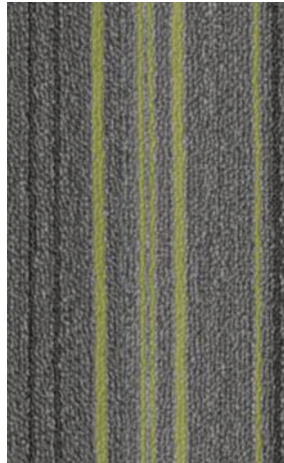
Specs: 18"x18"

Wearlayer: 0.2 - 0.5mm / 8 - 30 mil

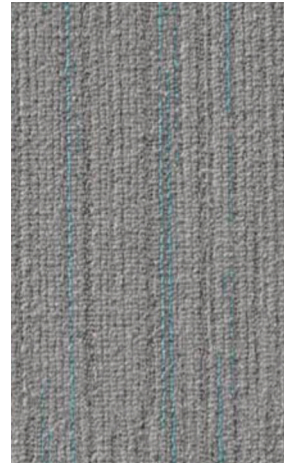
Thickness 2.0 / 3.0 / 4.0mm



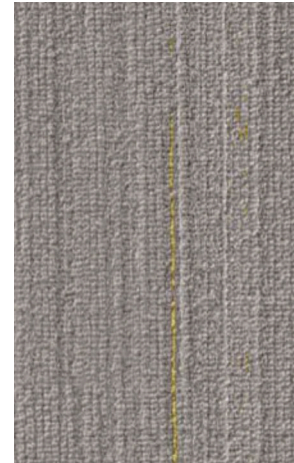
LOC65005



LOC65006



LOC65013



LOC65014



LOC89007



LOC89008



LOC89009



LOC89012

SPOT ITEM | LVT CARPET

Specs: 18"x18"

Wearlayer: 0.2 - 0.5mm / 8 - 30 mil

Thickness: 2.0 / 3.0 / 4.0mm



LOC89013



LOC89014



LOC89015



LOC89016



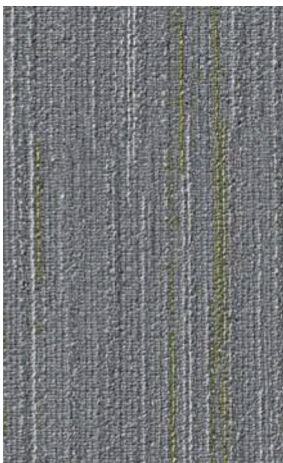
LOC89022



LOC89017



LOC89018



LOC89019



LOC89020

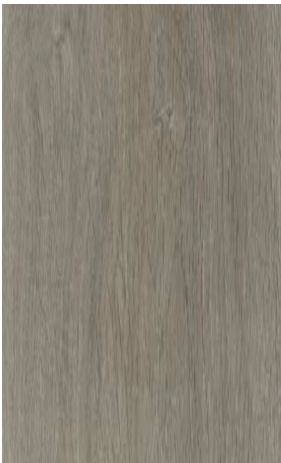


LOC89021



LOC89022

CUSTOMIZED | LVT WOOD



LOW61007



LOW61009



LOW61010



LOW61012



LOW61013



LOW61014



LOW61018



LOW61019

CUSTOMIZED | LVT WOOD



LOW61020



LOW61021



LOW61025



LOW61026



LOW61028



LOW61030



LOW61032



LOW61033



LOW61026

CUSTOMIZED | LVT MARBLE



LOCC63001



LOCC63004



LOCC63002



LOCC63004



LOCC63005



LOCC63006



LOCC63008



LOCC63007

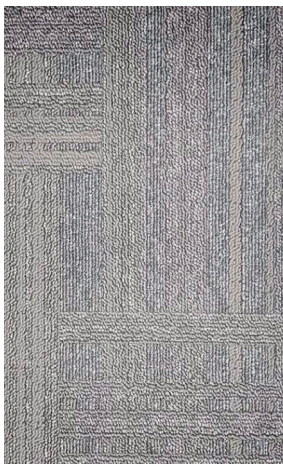


LOCC63008

CUSTOMIZED | LVT CARPET



LOC65001



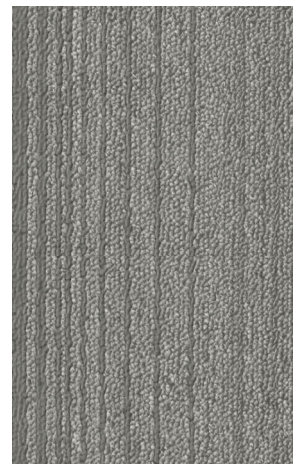
LOC65002



LOC65003



LOC65004



LOC65007



LOC65009



LOC65010



LOC65011



LOC65012Z

LVT FLOORING TECHNICAL SPECIFICATION

Specification	Standard	LVT Flooring
Thickness	EN428	2.0-5.0mm (Dry back / glue down)
Wear Layer	EN428 / ENISO24340	0.1/0.15/0.2/0.3mm
Wear resistant	EN649 / EN660-2	T
Squareness	EN427	≤0.25mm
Straightness	EN427	≤0.25mm
Gap Between	EN427	≤0.15mm
Dimensional Stability	EN434	≤0.15%
Curling	EN434	≤1.2mm
Peeling Strength	EN431	≤2.0mm \dot{G} ≥4.7kgf/5cm
Click tension Strength	/	≥150kgf/5cm
Residual Indentation	EN 433	<0.1mm
Resistance To Heat	ASTM F 1514	E=0.19
Light Fastness	EN ISO 105-B02 / ASTM F-15115	≥6, E=0.73
Reaction To Fire	EN 13501-1 / ASTM E-648-06	Bfl-S1
Slip Resistance	EN 13893 / DIN 51130 / ASTM C-1028	R9
Castor Chair Suitability	EN425 / NALFA / ANSI LF-11	Pass
Underfloor Heating	/	Max. 27 W
Sound Reduction	EN140-8	5db
Resistance to staining	ISO 26987:2008	Achieve Class 0-no chage