



GIGANTIC

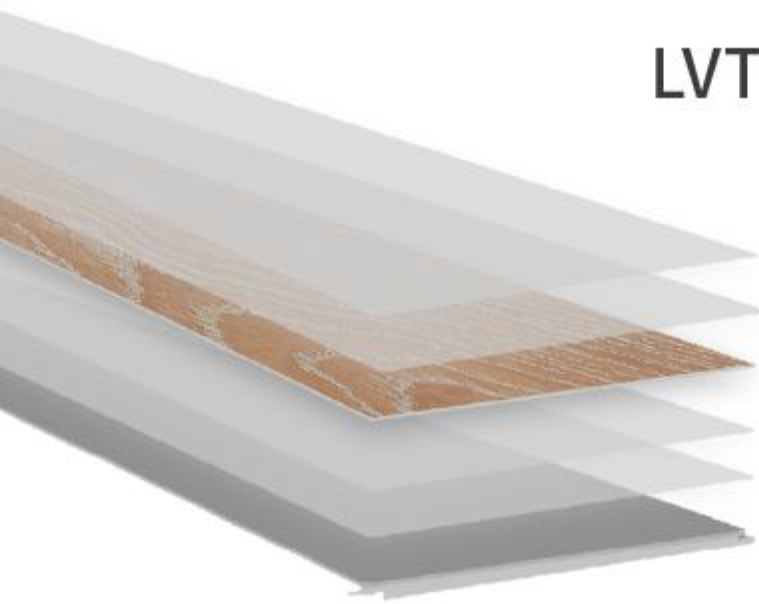
LUXURY RESILIENT VINYL FLOORING



**FLOORS TO MATCH ANY PERSONALITY**

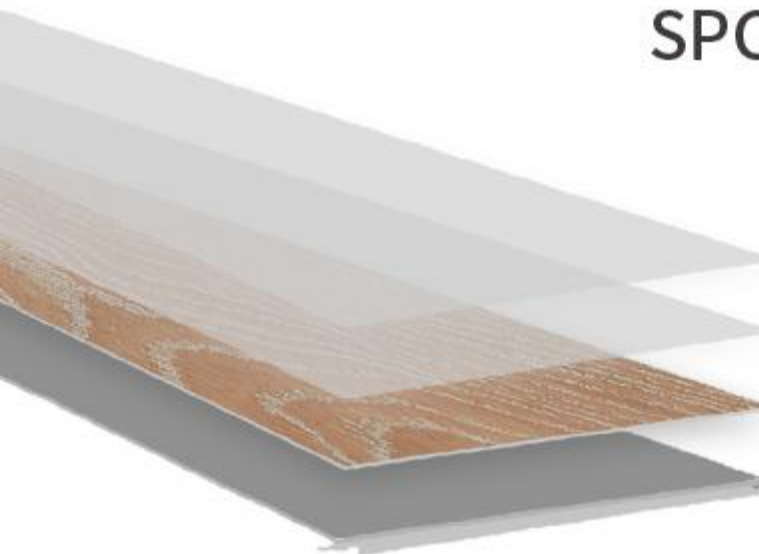
## PRODUCT STRUCTURE

### LVT CLICK FLOORING



- UV COATING
- WEAR LAYER
- PVC DECOR FILM
- PVC LAYER
- FIBER GLASS LAYER
- PVC LAYER

### SPC CLICK FLOORING



- UV COATING
- PVC WEAR-RESISTANT LAYER
- DECORATION LAYER
- SPC RIGID CORE LAYER

## WHY CHOOSE US



WATER RESISTANT /  
STOP BACTERIAL GROWTH



STABLE STRUCTURE /  
FLEXIBLE FLOOR



FORMALDEHYDE-FREE / NON-TOXIC /  
POLLUTION FREE



NON-SLIP



FIRE RETARDANT



ENVIRONMENTAL RENEWABLE  
RESOURCES



ANTI-STAIN / EASY TO CLEAN



QUICK INSTALLATION /  
SIMPLE AND EASY





Copy the beauty  
of nature,  
use the industrial beauty  
to decorate the room and floor



CERTIFIED BY  
SCS Global Services  
Floor Score is United States  
Indoor Air Health  
Emission Standards Certification



Environmentally Preferred  
Flooring



30year Limited  
Residential Warranty  
Against Manufacturing  
Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.

## USE FOR



OFFICE



SCHOOL



HOME



HOTEL



STORES



HOSPITAL



PRESCHOOL





903 Pearl White

All pictures shown are for illustration purpose only.  
Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **903 Pearl White**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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Against Manufacturing  
Defects.





911 Nature Oak

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Product Code: **911 Nature Oak**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



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909 Pine Wood

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Product Code: **909 Pine Wood**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



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915 Classic Mahogany

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Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **915 Classic Mahogany**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



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Against Manufacturing  
Defects.





902 Flat White

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **902 Flat White**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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Against Manufacturing  
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906 Rustic Grey

All pictures shown are for illustration purpose only.  
Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **906 Rustic Grey**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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15year Limited  
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Against Manufacturing  
Defects.





905 Silver Pearl

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Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **905 Silver Pearl**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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15year Limited  
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Against Manufacturing  
Defects.





908 White Oak

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **908 White Oak**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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Defects.





907 Smoke Grey

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **907 Smoke Grey**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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Against Manufacturing  
Defects.





901 White Beauty

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **901 White Beauty**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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Against Manufacturing  
Defects.





904 Vanilla Oak

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Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **904 Vanilla Oak**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.





913 Natural Cherry

All pictures shown are for illustration purpose only.  
Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **913 Natural Cherry**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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Defects.



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Against Manufacturing  
Defects.





914 Classic Walnut

All pictures shown are for illustration purpose only.  
Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **914 Classic Walnut**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
Residential Warranty  
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15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.





912 Oriental Cherry

All pictures shown are for illustration purpose only.  
Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **912 Oriental Cherry**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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Defects.



15year Limited  
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Against Manufacturing  
Defects.





910 Maple Oak

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Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **910 Maple Oak**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
Residential Warranty  
Against Manufacturing  
Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.





611 Silver steel

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Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **611 Silver steel**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
Residential Warranty  
Against Manufacturing  
Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.





612 smoke grey

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Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **612 smoke grey**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
Residential Warranty  
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Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.





911A Nature Oak

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Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **911A Nature Oak**

Product Name: **LVT Flooring**

Dimension: 180\*1220mm

Thickness: 5.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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Defects.



15year Limited  
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Against Manufacturing  
Defects.





609 Ash Grey

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **609 Ash Grey**

Product Name: **SPC Flooring**

Dimension: 150\*915mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss



30year Limited  
Residential Warranty  
Against Manufacturing  
Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.





608 Royal Hickory

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Actual product may vary due to product enhancement.

**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **608 Royal Hickory**

Product Name: **SPC Flooring**

Dimension: 150\*915mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss



30year Limited  
Residential Warranty  
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Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.







610 Dark Gray

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **610 Dark Gray**

Product Name: **SPC Flooring**

Dimension: 150\*915mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss



30year Limited  
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15year Limited  
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Against Manufacturing  
Defects.







607 Natural Oak

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **607 Natural Oak**

Product Name: **SPC Flooring**

Dimension: 150\*915mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss



30year Limited  
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Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.







606 Light Oak

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **606 Light Oak**

Product Name: **SPC Flooring**

Dimension: 150\*915mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss



30year Limited  
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Against Manufacturing  
Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.



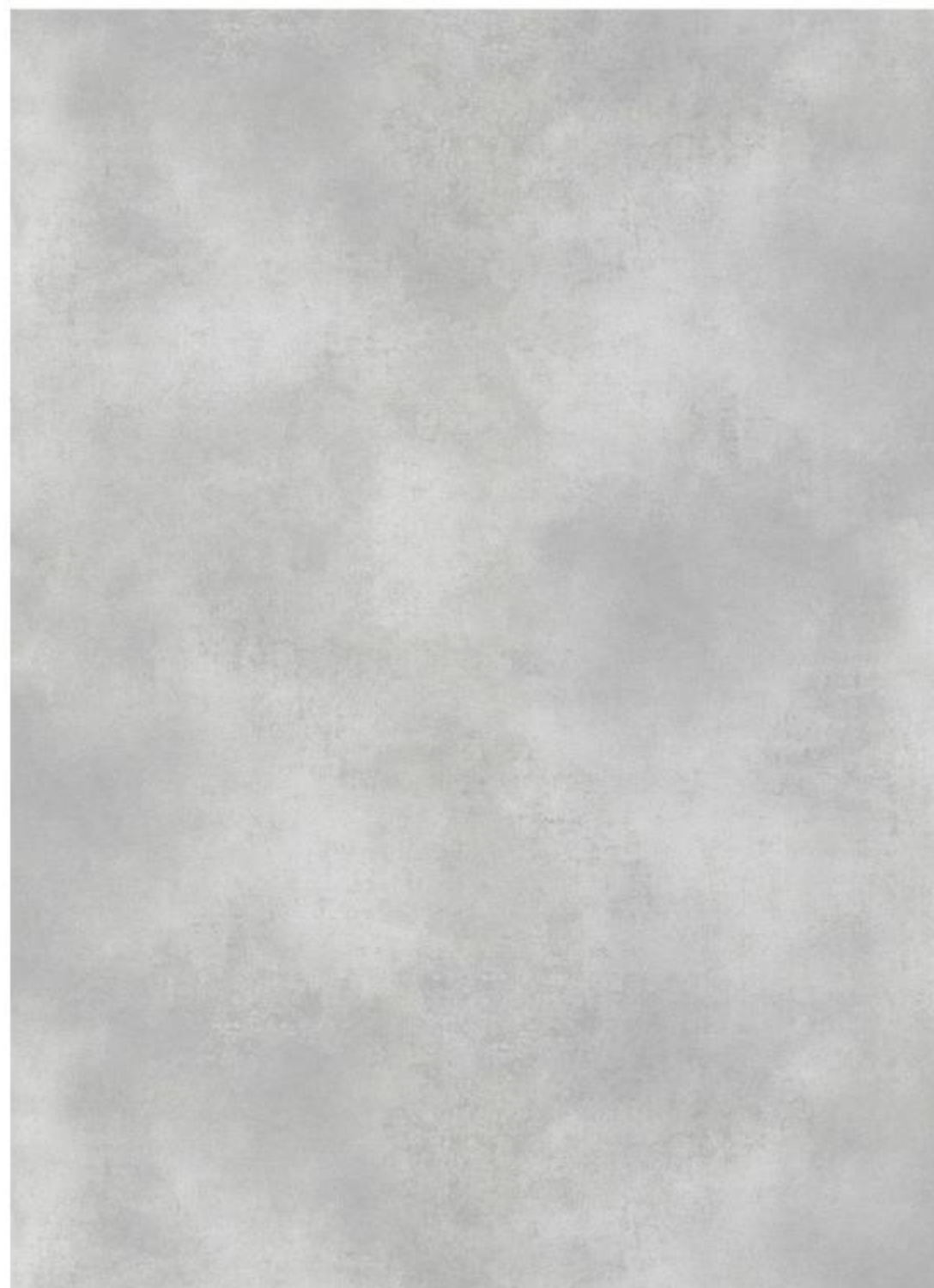


605 Light Cement

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **605 Light Cement**

Product Name: **SPC Flooring**

Dimension: 300\*600mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
Residential Warranty  
Against Manufacturing  
Defects.



15year Limited  
Commercial Warranty  
Against Manufacturing  
Defects.





604 Dark Cement

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **604 Dark Cement**

Product Name: **SPC Flooring**

Dimension: 300\*600mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



30year Limited  
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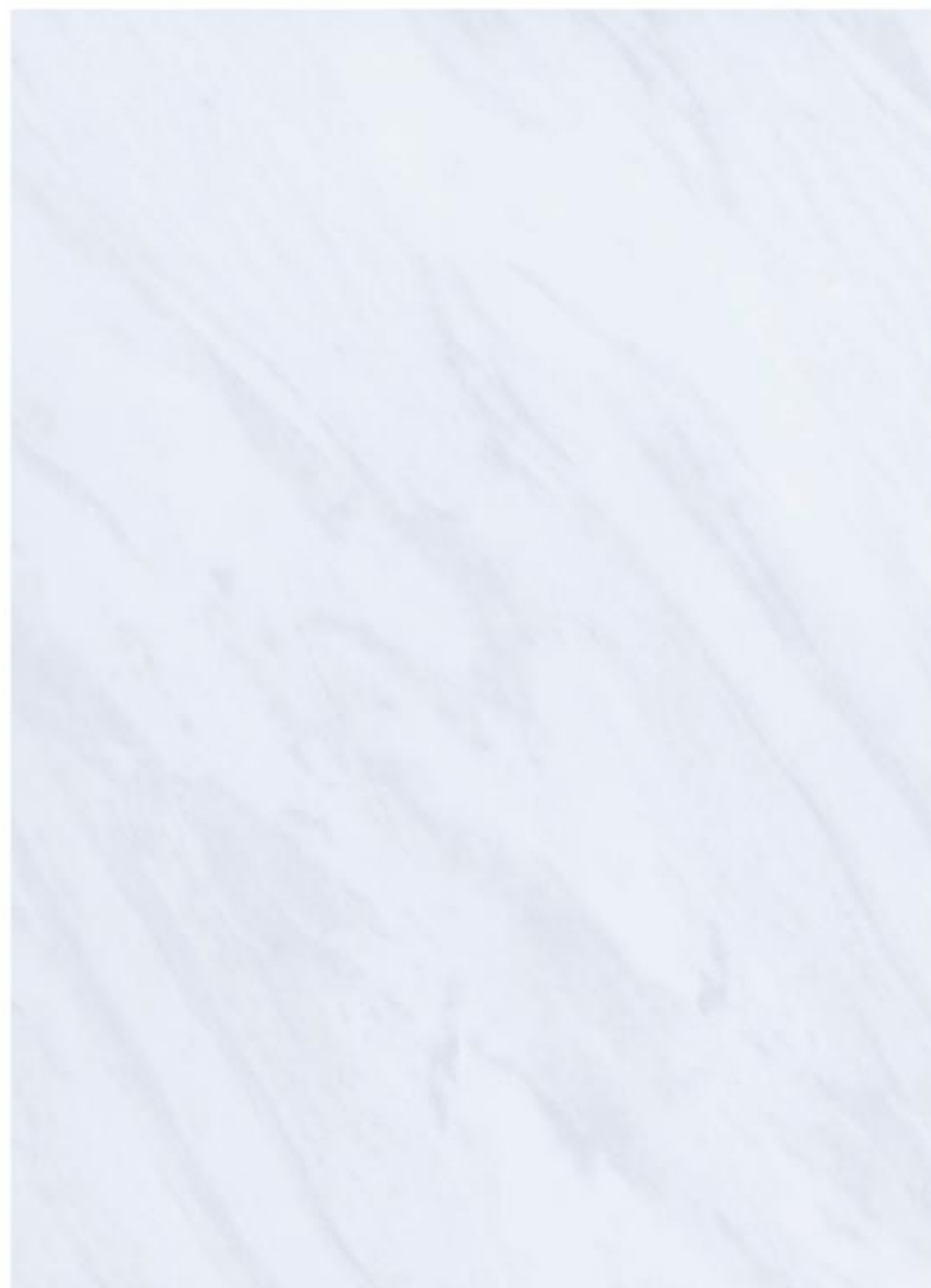
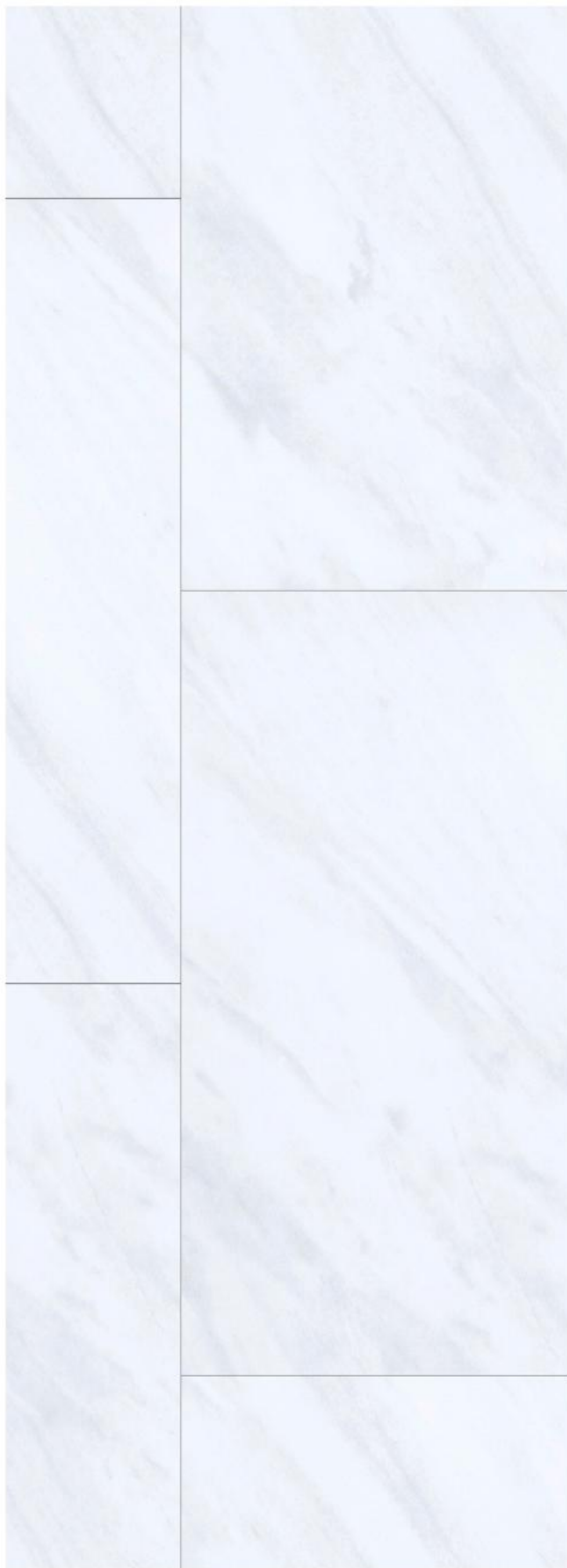


602 Matt Marble

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **602 Matt Marble**

Product Name: **SPC Flooring**

Dimension: 300\*600mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



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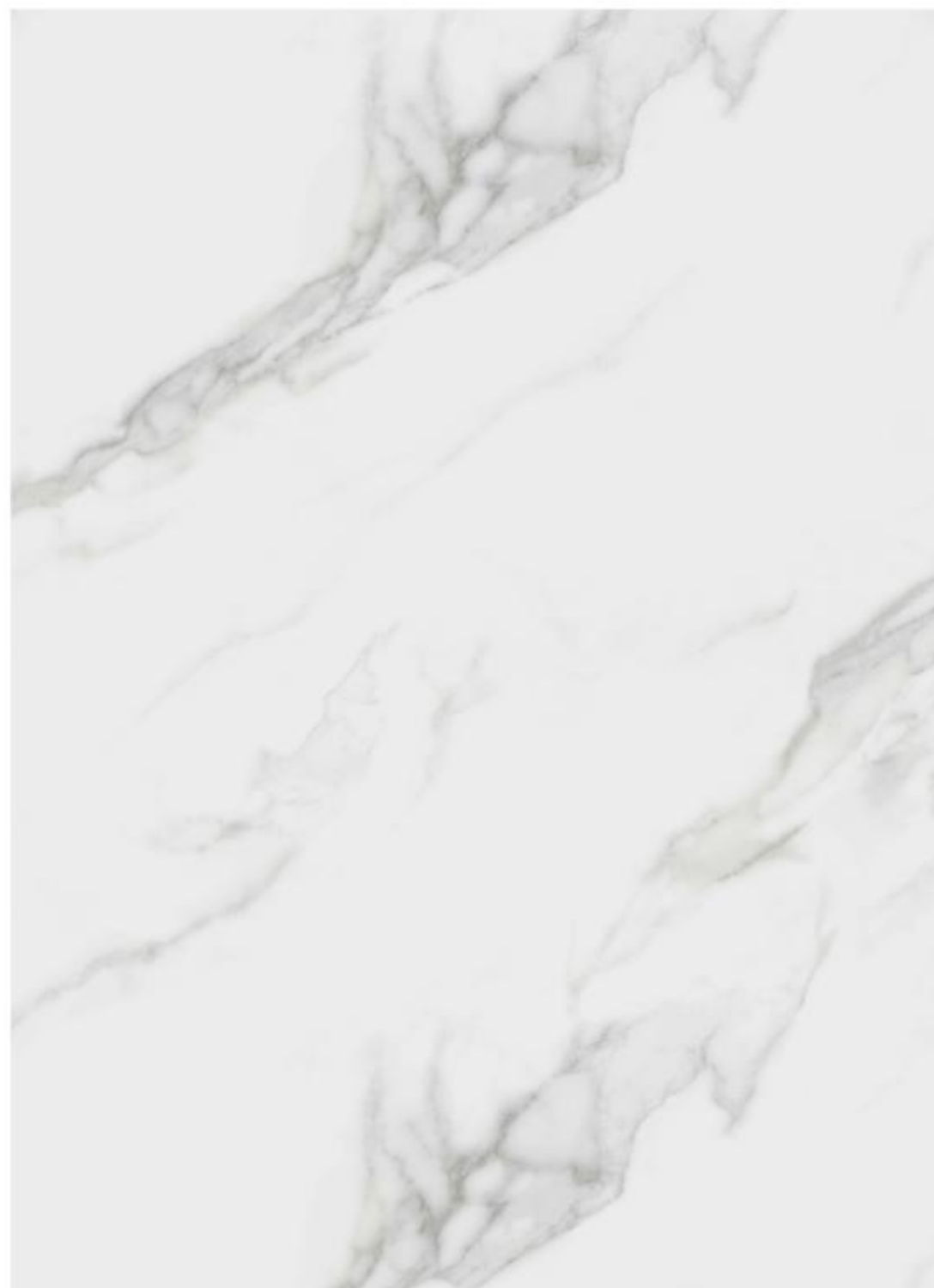


**601 Glossy Marble**

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**FLOORS TO MATCH ANY PERSONALITY**





Product Code: **601 Glossy Marble**

Product Name: **SPC Flooring**

Dimension: 300\*600mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



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Defects.





603 Black Marble

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Product Code: **603 Black Marble**

Product Name: **SPC Flooring**

Dimension: 300\*600mm

Thickness: 4.0mm

Wear layer: 0.3mm

Click System: Valinge 2G+2G

Edges: 4 sided Micro Bevelled Edges

Surface: Semi-Gloss / High-Gloss



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## Preparation:

1. Before installation, please calculate the room surface and plan an extra 10% of flooring for cutting waste. If the boxes of flooring were exposed over 2 hours to extreme temperatures (under 10°C -50°F or over 40°C -100°F) within the 12 hours before installation, acclimation is required. In this case, keep the boards in room temperature for at least 12 hours in upopened package before you start the installation. The room temperature must be maintained consistent between 20°C to 25°C (60°F to 80°F) before and during installation.
2. Prepare necessary tools such as ruler, rubber mallet, pencil, knife, spacers, underlayment and so on.
3. Inspect your subfloor before you begin. It must be clean and level to 2mm (0.08") within 1M (40") span.
4. Although this floor is waterproof, it is not aimed to be used as a moisture barrier. The subfloor must be dry. This floor is also not to be installed in areas that have a risk of flooding such as saunas or outdoor areas.
5. Inspect each individual plank one by one before installation. No claims on surface defects will be accepted after installation.
6. Decide the installation direction. It is recommended to install the planks perpendicular to the window.

## Installation method:

1. After thoroughly cleaning the subfloor, you should begin laying from left to right. Place the floorboard 6mm (1/4") from the left wall. Use spacers between the wall and the floorboard.
2. Second Plank, first row. Drop the plank and gently press down the end with a rubber mallet so it firmly locks into the previous plank until both are at the same height. Make sure both planks are perfectly aligned.  
NOTE: If you notice both planks aren't at the same height or are not well locked together, please follow the disassembling instructions at the bottom of the page, disassemble and check if any debris stuck inside the lock is obstructing.  
WARNING: FAILURE TO PROPERLY LINE UP THE END JOINT AND ATTEMPTING TO FORCE IT IN WHILE OUT OF ALIGNMENT COULD RESULT IN PERMANENT DAMAGE TO THE END JOINT.
3. At the end of the first row, leave an expansion gap of 6mm (1/4") to the wall and measure the length of the last plank to fit.
4. To cut the plank with a simple utility knife and ruler.





5. Start the second row with the leftover cut part of the last plank of the previous row. This small plank should be at least 30cm (12"). Otherwise, use another plank that should be cut in two.
6. Click the long side of the plank into the previous row and place it tight to the short end of the previous plank with an angle of 30 degrees. Drop the plank and gently press down the end with a rubber mallet so it firmly locks into the previous plank until both are at the same height. Make sure both planks are perfectly aligned.
7. After finishing the installation of every row, use scrap pieces and rubber mallet to gently tap the planks into the click of the previous row to make sure they are tightly clicked together and make sure there is no gap between the long side of the planks installed. ANY GAPPING CAN COMPROMISE THE WHOLE INSTALLATION.
8. After 2-3 rows. Adjust the distance to the front wall by leaving an expansion gap of 6mm (1/4"). Always ensure that the end joints are staggered at least 20cm (8"), from one row to the next one.
9. For floor lengths exceeding 10M (65ft"), use a expansion molding.
10. To lay the last row. Position a loose board exactly on top of the last row laid. Place another board on top, with the tongue side touching the wall. Draw a line along the edge of this board, to mark the first board. Cut along the edge of this board to obtain the required width of the first board.
11. Insert this cut board against the wall. The last row should be at least 50mm wide. The spacers can then be removed.

## **Maintenance:**

1. Sweep or mop the floor with soft attachments. Use damp mop or cleaners as needed. Recommend the cleaners with no-wax or oil. Do not use abrasive cleaners, bleach or wax to maintain the floor.
2. Use proper floor protection devices such as felt protectors under furniture. Do not drag or slide heavy objects across the floor.
3. To avoid direct sunlight on the floor as much as possible.

## **Disassembling:**

1. Separate the whole row by lifting it up delicately at an angle.
2. Leave them flat on the ground and slide them apart.



Technical data - LVT Flooring				
Item	Test Method	Requirement		
Shrinking 80°C*6h	EN 434	$\Delta L \leq 0.15\%$	$\Delta W \leq 0.15\%$	Cupping $\leq 0.50\text{mm}$
Expansion 45°C*6h		$\Delta L \leq 0.10\%$	$\Delta W \leq 0.10\%$	Cupping $\leq 0.20\text{mm}$
Shrinking 5°C*6h		$\Delta L \leq 0.10\%$	$\Delta W \leq 0.10\%$	Cupping $\leq 0.20\text{mm}$
Residual indentation	ASTM F1914	ASTM F1700 $\leq 8\%$		
Static Load	ASTM F970	$\leq 0.10\text{mm}$		
Impact Resistance	EN 13329 Annex F	$\geq \text{IC2}$	Big Ball	$\geq 1600\text{mm}$
			Small Ball	$\geq 20\text{N}$
Abrasion Resistance	EN660-2	$\leq 0.015\text{g}/1000\text{r}$ (CS-17)		
Surface Scratch	ISO-1518	1. Weight $\geq 3000\text{g}$ (ISO 1518) 2. Cannot easily scratch by hand with a coin (see sample)		
Peeling strength	EN 431	$\geq 40\text{N}/50\text{mm}$		
IXPE Peeling	EN 431	$\geq 15\text{ N}/50\text{mm}$		
Slipperiness	DIN 51130	$\geq \text{R9}$		
Bending Strength	GB 17657	average $\geq 25.0\text{ Mpa}$		
Elasticity Modulus	GB 17657	average $\geq 5000\text{Mpa}$		
Castor chair	ISO4918	25000r		
Click tension force	ISO 24334	$\geq 100\text{ N}/50\text{mm}$ (4mm)		
Water penetration	hour	$\geq 24\text{hours}$		
Paint film/gloss	/	Under natural gloss or day light, squint from 160cm away, the coating need be flat in the surface. Surface is even, no obvious stripe, the surface is completely cured, no sticky and wet hand feel if touch it. Compare the gloss with customer sample $\pm 2^\circ$ .		



Technical data - SPC Flooring			
Items	Property	Test Method Standard	Review in accordance with Standard
1	Heave Domestic / Moderate Commercial	EN ISO 10582	Home, offices (0.3mm)
2	Heavy Commercial / General Light Industrial	EN ISO 10582	School, Stores, Hospital, Airport (0.55mm)
3	Very Heavy Commercial / Heavy Light Industrial	EN ISO 10582	Warehouse, Workshops(0.7mm)
4	Wear resistance	EN660-2	Group T
5	Reaction to fire	EN13501-1	Bfl-s1
6	Slip resistance	DIN 51130	≥R9
7	Light Stability	ISO 105-B02:2014 Method 3	≥6
8	Residual indentation	ISO24343	≤0.1mm
9	Castor Chair	EN 425	Type W
10	Determination or resistance to stains chemical resistance	ISO 26987:2008	Resistant
11	Thermal resistance	EN 12667:2001	0.072(m <sup>2</sup> .k)/W (5.0mm LVT)
12	Squareness	ISO 24342:2007	≤0.25mm
13	Straightness		≤0.25mm
14	Dimensional stability	EN434	X direction: ≤0.15% Y Direction: ≤0.15%
15	Curling		≤1.2mm
16	Flexibility	ISO 24344:2008 Method A	There was no cracking shown in both directions when tested with a 20mm mandrel.
17	Peel resistance	EN431	≥80N/5cm
18	Burning cigarette test	EN1399:1997 Method B	Rating 3: Moderate change of gloss and moderate brown stain
19	Sound insulation material performance test	ASTM E492-09 ASTM E989-06 ASTM E90-09 ASTM E413-10	IIC=59 STC=53
20	Utilization		Recyclable



## LUXURY RESILIENT VINYL FLOORING



GIGANTIC



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**FLOORS TO MATCH ANY PERSONALITY**