



anks Slimm

Stony Planks
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Planks Slimn
Square Slimmy P

Slimmy

Square Fiai

Planks Slimm

Planks Square

Art of living meets performance demand

For us, the art of living is an appreciation of beauty and to create inspiration out of it at any moment in time.

Performance is a permanent feature of our life. Day after day, we demand performance. Delivering daily performance requires solid ground beneath our feet.

guare





Original Beautiful Defined Slimmy Stylish

Versatility \ Multifunction \ Excellent R&D ability

SOLARBRITE LVT is a high-quality and high-tech decorative material of floorcoverings, made of PVC and limestone. With great performance of abrasion resistance, water resistance and slip resistance, plus desirable and practical designs, it is the best choice of building material for home, apart from being used in airport, hospital, kindergarten, office building and other public areas.



Any Space Any Segment

Sustainability

As a traditional LVT Flooring company, we respect for environment indeed. For us, living with a certain quality standard in the present must go hand in hand with responsibility to conserve the planet for future generations. We set standards in terms of ecology for the materials used and processing, production, packaging and also logistics. What is more, we have been actively committed to environmental protection for years.



Planks Slimmy Plansury Vinyl Floorlings Planbuilt folloste Stony Planks Slimmy

Squa Slin

Plan

Squa Slin





Creativity & Innovation



Materiality

Our LVT floors are made completely of durable, robust vinyl material. Vinyl floors are ideal for creating excellent surface texturing. This allows authentic imitations of natural materials such as wood or stone

Technology

Solarbrite floors are distinguished by a functional composition and technology. The ultra-hard coating provides enhanced durability and requests less work for floorcare. Vinyl floors are suitable for underfloor heating systems. Floors made of solid vinyl are particularly water-resistant and therefore ideal for use in the bathroom and kitchen as well. Our wear classes show that the floors are also suitable for heavy duty use for home, commercial and industrial areas.

Health in the home

Solarbrite vinyl floors have low emissions and allergens and contribute towards an ecological balance thanks to their robust nature and long life. Solarbrite products are regularly tested providing excellent results, as a product tested for emissions, they therefore have building regulations approval. The special surface coating has a repellent effect against dirt and bacteria. Our vinyl is very quiet and easy to clean, signifying that it is perfectly suitable for households with pets, children and allergy sufferers.

Simply comfortable

Solarbrite LVTs have many great features making it the complete comfort flooring. Our floorings made for people who want to live comfortably and stress-free especially when it comes to daily use of the floor . Our luxury vinyl tiles make a quiet entrance, performing discretely in the background, even when things start to get a bit hectic.





Parquet Squares







Valencia 6006



Budapest 6005



Sevilla 6007



- Stony Planks -

Slimmy Planks -

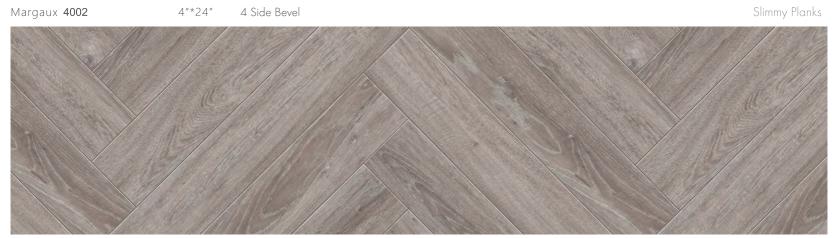






















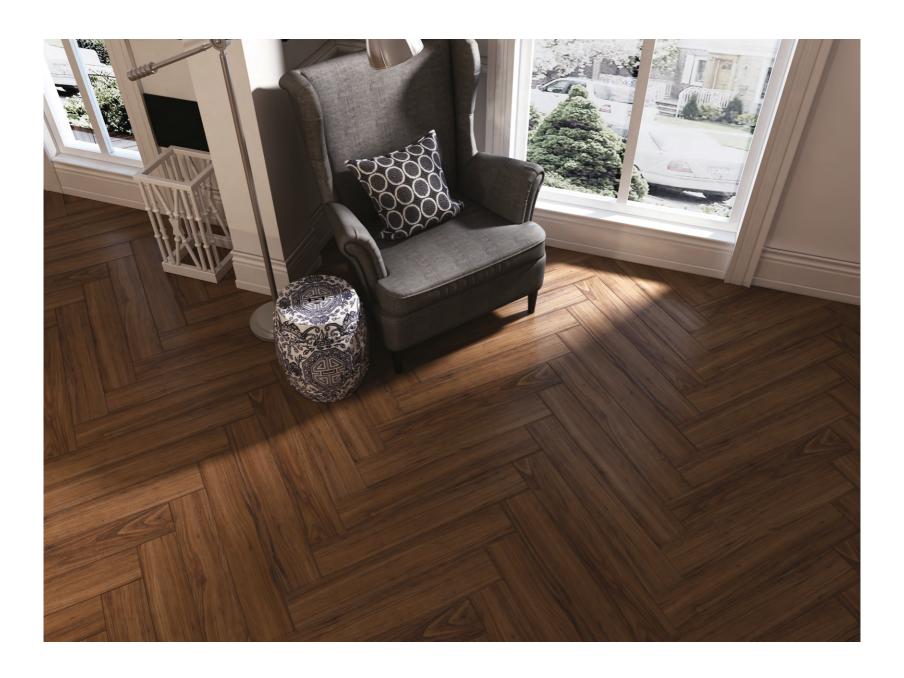


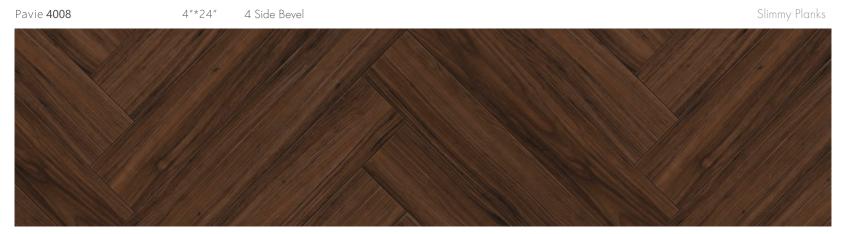




Petrus 4006 4"*24" 4 Side Bevel Slimmy Planks

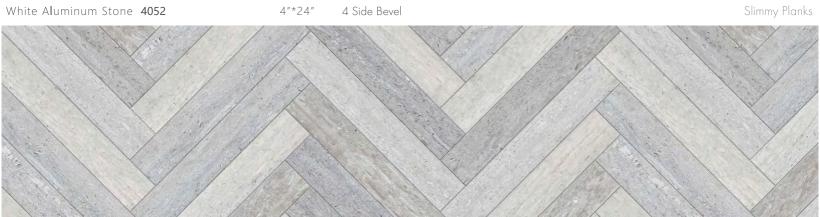






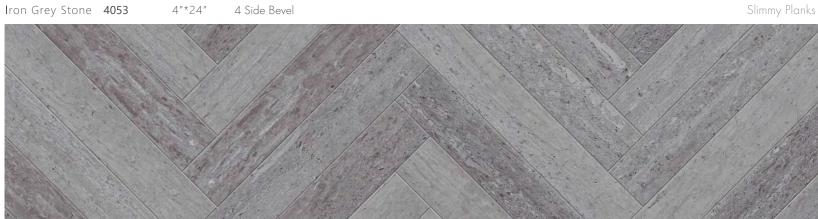


















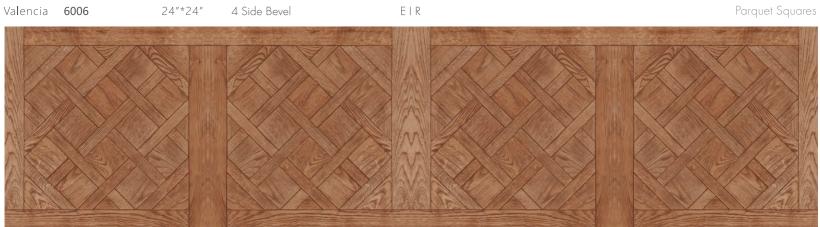
































MULTIPLE PERFORMANCE SYSTEM

All SOLARBRITE floors have our world-leading multiple performance system. Individually, each of the layers can be considered the most advanced of their kind. Together, they give our flooring a completely realistic look and unrivalled durability.







Stripwood

Planks set in no particular order for a more random, natural look.



Diagonal

Offset pattern set at a 45° angle.



Wishbone

A double-planked variation on Herringbone.



Herringbone

Also known as a broken twill weave, is a V-shaped pattern resembling fish bone.

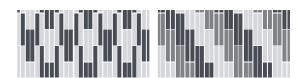




Quick & Easy Installation

Couplet

A double-plank pattern, offset in parallel lines.



Corridor

Offset grid pattern of intervening rows.



Characteristics				Standards		SOLARBRITE					
Overall Thickness				ISO 24346:2006 ISO 10582:2017			3.0mm Solid Vinyl Flooring				
Wear layer thickness				ISO 24340:2006			0.3mm with PU				
Packaging and plank sizes				EN 427 EN ISO 24342			Parquet Squares: 9 pcs. x 609.6 x 609.6 mm = 3.34m ² Slimmy Planks: 54 pcs x 101.6 x 609.6 mm = 3.34m ² Stony Planks: 20 pcs. x 184.2 x 914.4 mm = 3.36m ²				
							SOLARBRITE PU features a high quality, cross-linked polyurethane reinforcement, UV cured to provide superior cleaning benefits & life cycle maintenance savings				
Mass Per Unit Area				ISO 23997:2007 ISO 10582:2017			5,200 g / m²				
Residual Indentation after Static Loading				ISO 24343-1:2007 ISO 10582:2017		0.04mm					
Resistance to Stanining				EN 423-2001			Not affected				
Determination of side length, edge straightness and squareness of tiles				ISO 24342:2007 ISO 10582:2017			Pass				
Slip resistance				EN 13893 DIN 51130 AS/NZS 4586			Class DS (dry condition)* R9 R9				
Dimensional Stability and Curling after Exposure to Heat				ISO 23999:2008 ISO 10582:2017			Variations of X direction: 0.06% Variations of Y direction: 0.06%				
Flexibility				ISO 24344:2008 N	Method A		No cracking shown in both directions when tested with a diameter 20mm mandrel				
Effect of a Castor Chair				ISO 4918:2008 ISO 10582:2017			No visible damage				
Abrasion resistance				EN 649 EN ISO 10582			Group T Type I				
Color fastness				ISO 105-B02:2014 method 3	4		Better than	Better than 6			
Fire test				EN 1350101:2007 +A1:2009	7		B1(B-s1)	B1(B-s1)			
Classification	À 21				₩ • ₩ 32	NN 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		₩ / / / / / / / / / / / / / / / / / / /	,	43	
Grading requirements: Grading Wear layer thickness	Light 21 0.12	Medium 22 0.2	Heavy 23 0.3	Light 31 0.3	Medium 32 0.4	Light 41 0.4	Heavy 33 0.55	Medium 42 0.55	Overweight 34 0.7	Heavy 43 0.7	



American indoor air emission standard certification

Floor Score is a leading independent certification in the globe: A third-party certification integrating SCS and RFCI. After strict test and certification, the floor tiles enable indoor air quality to comply with the emission standard.



Healthy Green Building Material approval

Definition for the trademark of green building materials: In the process of raw material obtainment, product manufacturing, application as well as recycling, materials with minimum environmental load and no harm to human health are called "green building materials".



ISO 9001 quality certification

ISO9001 refers to a quality management system, ensuring the quality of product from development, design, production, installation and service. It has a complete set of requirements for quality assurance so as to ensure the quality of product.



ISO 14001 environment management system certification

ISO14001 refers to an environment management system, a system and measure for environment protection, and a set of regulations with consistency recognized in the globe. Based on it, various organizations around the world build, implement, supervise and improve their environment management systems.



SGS international authoritative standard inspection organization

SGS certification means a compliance certification conducted by SGS to targets based on standard, regulations, customer requirements, etc. Inspection, detection, authentication, certification, etc. must be conducted before relevant certification.



EU safety certification

In EU market the mark of "CE" means a compulsory certification mark, all products produced by enterprises in EU or other countries must be marked with "CE" when circulated in EU market, so as to indicate that they meet the basic requirements of New Methods for Technical Coordination and Standardization of EU.



SA 8000 social responsibility standard

It is the first international standard for moral rule in the globe, aiming to ensure that all products supplied by supplier comply with the social responsibility standard. SA8000 is applicable to different-sized companies in different industries around the world. Its basis is the same as that of ISO9000 quality management system and ISO14000 environment management system, namely, a set of international standards that can be reviewed by a third-party certification authority.



FDA

The Food and Drug Administration (FDA or USFDA) is a federal agency of the United States Department of Health and Human Services, one of the United States federal executive departments. The FDA is responsible for protecting and promoting public health through the control and supervision of food and drug.



Certification by American industrial inspection authority

ASTM is an American authority for inspection on industrial standards. It has become the criterion for global industry, environment protection and safety standards. Common test items for PVC tile: ASTM E662 smoke density test, ASTM F925 chemical resistance test, ASTM F 510 fire protection test, and ASTM E84-03 abrasive resistance test.



CNAL China National Accreditation Board for Laboratories

CNAL maintains and accredits work quality based on ISO/IEC Guideline 58 Basic Requirements for Calibration and Inspection on Laboratory Accreditation System Operation and Recognition, ISO/IECTR17010:1998 General Requirements for Accreditation Authority of Inspection Authority, etc., and allocates sufficient resources to provide accreditation service for domestic and foreign laboratories and inspection authorities.



China Environmental Labelling

"China Environmental Labelling" (Ten Circle Mark) is the only mark certified and awarded to products for environmental behavior in China. Authentication of Ten Circle indicates that not only the product possesses good quality, but also it conforms to the specific environmental protection requirements during the process of production, use and disposal. Compared with similar products, the product enjoys environmental advantages of lower toxicity, less pollution and resource saving, etc.



Chinese national standards

GB means Chinese national standards (national standards for short) developed by the administrative department in charge of standardization of the State Council to create a safer and more stable living environment. GB/T 8624 classification method for combustion performance of building materials, GB/T 18586 hazardous substances limit test.



CMA 2009000585E

CMA is short for China Metrology Accreditation. It refers to the comprehensive accreditation and evaluation by metrological administrative department of the people's government at provincial level or above on the detection ability and reliability of detection authority based on Metrology Law of the People's Republic of China. This certification targets at all product quality supervision and inspection authorities that provide impartial data to the society.

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