

# **SPC Surfaces**

FUSION WITH NATURE



- Latest Innovative material
- More stable than traditional LVT.
- Incredible durability due to Rigid Core / higher density makes it more challenging.
- Does not expand and contract with environmental change
- Glue free installation, so Hassle-free.
- Suitable for both Commercial and Residential use.
- Free from dangerous chemicals.
- Easy to replace / re-install the damaged plank / tile.
- Limitless design innovation is possible, so there are endless options of patterns, colours, & grains to get the authentic look and shade you want.



NEW WOOD COLLECTION	10
STONE COLLECTION	66



# **SPC Surfaces**

#### FUSION WITH NATURE

- » UNILIN Locking System
- » HOMAG Line German Technology & our highly skilled people bring technical excellence.
- » Almost 2 decades in the related Business, so already knows the technical know-how.
- » Already established Supply Chain in more than 20 countries, including USA, UK, CANADA, & MENA and many more.
- » Association with Worlds Topmost skilled agencies for Quality & Designing.
- » Representatives available worldwide to give quick services.
- » Customer Centric.

#### **ADVANTAGE**



Green Product



Stain Protect



Scratch Guard



Fire Resistant



Water Proof



Weather Proof



Mix & Match Pattern



Termite Proof



Noise Free



Quick Installation



Glue Free Installation



Made to be installed on any existing floor



Dust Free Installation



Recyclable

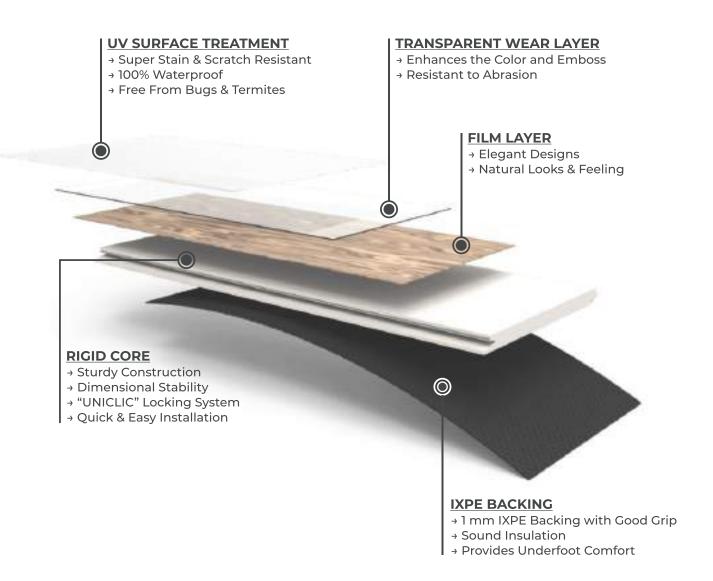


Germs Protection



Less Dead Weight





Overall Thickness Varies from (in mm): 4.0 to 8.0 mm (For Wood & Stone)

# SPC Surfaces

#### **Highlight of SPC Surfaces Flooring**

A unique multilayer fusion that offers the warmth of wood and resilience of stone. All the looks and features of laminate and hardwood floors but none of their limitations. New age flooring for an instant makeover without the dust, noise and effort.



#### <u>Ultimate Durability</u>

Our unique manufacturing method gives our SPC planks an unmatched level of durability for all settings.



#### Termite Resistant

SPC planks top advantage is that it is 100% termite proof.



#### Soundproofing

The multi-layered composition of materials provides some natural soundproofing.



#### **Waterproof**

The SPC planks simply won't react with the water - so it's the ideal floor for all those indoor water fights!



#### Quick, Easy Installation

Can be installed over existing floors and your new floor will be ready instantly.



#### Warranty

SPC generally comes with excellent manufacturer warranties, where the contract length typically increases with the thickness of the wear layer and the core of the planks.



#### Low Installation Cost

As no glue or special floor preparation is needed.



#### Safe, Better Air Quality

It is free from dangerous chemicals typically found in flooring, such as formaldehyde, glues, benzene, and phthalates.



#### **Environmental Friendly**

Avoiding using real wood protects the earth's natural resources, and it can be recycled.



#### Looks Excellent

There are endless options of patterns, colours and grains to get the precise look and shade you want.



#### **INSTALLATION INSTRUCTIONS**



#### **SET SPACES**

Create the required expansion space between planks and perimeter walls using 3/5" spacers on short and long ends of plank. For rooms wider than 50', 1/2" a expansion space is expansion spacers until installation is complete.

#### **INSTALL 1ST PLANK**

Position the first plank against the 3/5" wall spacers along the starting wall beginning at the corner of the room. Tongue side of plank should be facing the starting wall.





#### 1ST PLANK, 2ND ROW

For random length installation, cut the first plank for the second row to 1/3 its length and insert the long tongue edge of the plank into the long edge groove of the first row plank. Make sure there are no gaps between planks. Use pull bar as needed to close tightly.

#### 2ND PLANK, 2ND ROW

Insert the short tongue of a new plank into the short groove of the previously cut plank and then insert the long tongue edge of the two attached pieces at the same time into the groove of the first row. Use the pull bar as needed to ensure a tight fit.





#### **INSTALL REMAINING ROWS**

Insert the short tongue of a new plank into the short groove of the previously cut plank. Place the short, cut edge against a spacer and insert the long, tongue edge of the two attached pieces at the same time and continue process until completion.

#### FINISH THE JOB

Remove spacers. Cover expansion space with baseboard, quarter round or other trim as desired. Use flexible caulking to fill expansion gap around bath tubs or showers. Make sure not to pin down the floor underneath moulding.





#### **LOCK END JOINTS**

Install the next plank of the first row, locking short end of plank to the first by inserting tongue into groove at an angle and drop in place. Continue installing each plank until end of first row is complete. Cut last plank of first row as needed to fit.

#### **ESTABLISH STAGGERING**

For random length installations, there must be at least an 8" stagger from row to row throughout the entire installation. For a brick laid pattern for fixed length floors, planks should be offset by 1/2 their length and laid accordingly.





#### **CONTINUE 2ND ROW**

Lock long edge of plank by inserting tongue into groove at an angle and drop in place. Slide plank toward end of previously installed plank until the tongue just touches the groove. Use tapping block gently on short & long edge to ensure a tight fit.

#### LOCKING PLANK INTO PLACE

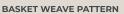
Tap ends of plank with rubber mallet and tapping block gently to lock ends of planks together. Be sure to tap on short end groove sides of panels to avoid damaging the locking profile. Use pull bar on long edge of plank to ensure tight fit.



#### **PLANK PATTERN**

Use Form's well-balanced size options to create impact quickly with simple, timeless pattern options. Plank tiles, which are typically used on the floor, can be laid in a variety of patterns, helping to create a unique flooring design.



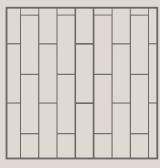




STRIPWOOD PATTERN



HERRINGEBONE PATTERN



STEPLADDER PATTERN

#### **TILES PATTERN**

This is largely due to new manufacturing techniques and installation patterns that allow square tiles to make a design statement wherever they are used, both on walls and floors. The following are some of the most popular square tile patterns, as well as some of their variations.



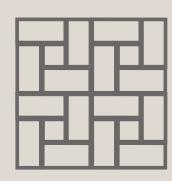
GRID PATTERN



STAGGERED BOND PATTERN



DIAMOND PATTERN



WINDMILL PATTERN



#### **CARE & MAINTENANCE**

- » SPC flooring of lower grade may swell or discolour when in contact with moisture in the long term. Moisture that traps under the SPC floor will encourage mould growth and cause odour.
- » Heavy furniture, pet paws, sand or sharp objects will leave scratches and abrasions on the SPC flooring surface.
- » SPC flooring is produced from polyvinyl chloride (PVC) that causes the release of a volatile organic compund into the air, mainly when it is newly installed.
- » If the sub floor's condition is poorly prepared, any particles trapped underneath will cause lumps and bumps on the SPC surface. This will cause serious flooring issues over time and can even lead to the rip and tear of SPC parts.
- » Although SPC flooring can resist most stains, you should prevent strong chemicals from coming into direct contact with the SPC floor surface. Although the yellowing of SPC flooring can be due to many factors, chemicals emits from rubber is a primary culprit. You could overcome this problem by replacing any rubber material with non-staining rubber material.
- » Since SPC flooring is made of plastic material, it will release odour and toxic chemicals into the air when burned. Therefore, it is not recommended to be used in high heat or fire hazard areas like a commercial kitchen.







# SOLLECTION WAN



# **COCOBOLO**

FLW-101





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# **VERMOUNT**

FLW-102





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





### **ENTANA WALNUT**

FLW-103





Series	:	Ziricote (5mm) & Bocote (6mm)
Туре	:	Royal Wooden
Thickness	:	4.0 to 8.0mm
Style	:	Wood
Underlayment Type	:	*EVA / IXPE / *CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# **KELVIN BRONZE**

FLW-104





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# **DALBARGIA**

FLW-105





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ











Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# **BUBINGA**

FLW-107





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# **GOLDEN OAK**

FLW-108





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# **CAMBRIDGE**

FLW-109





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ











Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ











Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# **TOSANDE**

FLW-112





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ











Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





### **MAPLE BURL**

FLW-114





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# GRENADILL

FLW-115





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# **NEONGLOW**

FLW-116





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





### **TANZANIA**

FLW-117





Series	:	Ziricote (5mm) & Bocote (6mm)
Туре	:	Royal Wooden
Thickness	:	4.0 to 8.0mm
Style	:	Wood
Underlayment Type	:	*EVA / IXPE / *CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ











Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





### **PANAPLAST**

FLW-119





Series	:	Ziricote (5mm) & Bocote (6mm)
Туре	:	Royal Wooden
Thickness	:	4.0 to 8.0mm
Style	:	Wood
Underlayment Type	:	*EVA / IXPE / *CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





### **ROSEWOOD**

FLW-120





Series	:	Ziricote (5mm) & Bocote (6mm)
Туре	:	Royal Wooden
Thickness	:	4.0 to 8.0mm
Style	:	Wood
Underlayment Type	:	*EVA / IXPE / *CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





### **SANTALUM**

FLW-121



\*EVA / IXPE / \*CORK



Series	:	Ziricote (5mm) & Bocote (6mm)
Type	:	Royal Wooden
71		,
Thickness	:	4.0 to 8.0mm
Style	:	Wood

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ

Underlayment Type





### **MACASSAR**

FLW-122





Series	:	Ziricote (5mm) & Bocote (6mm)
Туре	:	Royal Wooden
Thickness	:	4.0 to 8.0mm
Style	:	Wood
Underlayment Type	:	*EVA / IXPE / *CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ











Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





### **ZEBRANO**

FLW-124





Series : Ziricote (5mm) & Bocote (6mm)

Type : Royal Wooden

Thickness : 4.0 to 8.0mm

Style : Wood

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





### **PUNONG**

FLW-125





Series	:	Ziricote (5mm) & Bocote (6mm)
Туре	:	Royal Wooden
Thickness	:	4.0 to 8.0mm
Style	:	Wood
Underlayment Type	:	*EVA / IXPE / *CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ





# **MOUNTAIN PINE**

FLW-126





Series	:	Ziricote (5mm) & Bocote (6mm)
Туре	:	Royal Wooden
Thickness	:	4.0 to 8.0mm
Style	:	Wood
Underlayment Type	:	*EVA / IXPE / *CORK

Size	Qty Per Box	Sq.Ft	R&D
7.13"x48.03"	10 Plank / Box	23.78 Sq.Ft	Regular
8.98"x48.03"	10 Plank / Box	29.95 Sq.Ft	*On Demand
6"x36"	10 Plank / Box	15 Sq.Ft	*On Demand

(\*) supply against order with MOQ







# STONE COLLECTION



### CALCATTA ANGELO

FLS-201





Series : STONA

Thickness : 4.0 to 8.0mm

Style : MARBLE LOOK

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
12"x24"	10 Plank / Box	20 Sq.Ft	Regular with Backing
18"x36"	06 Plank / Box	27 Sq.Ft	*On Demand (without backing)
20"x20"	10 Plank / Box	27.78 Sq.Ft	*On Demand (without backing)





# **NERO MARQUINA**

FLS-202





Series : STONA

Thickness : 4.0 to 8.0mm

Style : MARBLE LOOK

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D
12"x24"	10 Plank / Box	20 Sq.Ft	Regular with Backing
18"x36"	06 Plank / Box	27 Sq.Ft	*On Demand (without backing)
20"x20"	10 Plank / Box	27.78 Sq.Ft	*On Demand (without backing)





# **GRIGIO ANIMA**

FLS-203





Series : STONA

Thickness : 4.0 to 8.0mm

Style : MARBLE LOOK

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D	
12"x24"	10 Plank / Box	20 Sq.Ft	Regular with Backing	
18"x36"	06 Plank / Box	27 Sq.Ft	*On Demand (without backing)	
20"x20"	10 Plank / Box	27.78 Sq.Ft	*On Demand (without backing)	

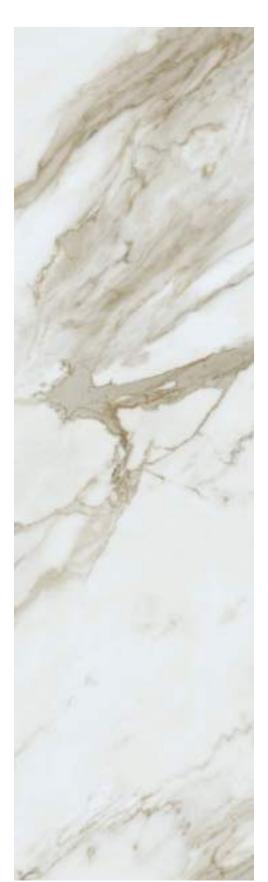




# CALCATTA BELGIA

FLS-204





Series : STONA

Thickness : 4.0 to 8.0mm

Style : MARBLE LOOK

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D	
12"x24"	10 Plank / Box	20 Sq.Ft	Regular with Backing	
18"x36"	06 Plank / Box	27 Sq.Ft	*On Demand (without backing)	
20"x20"	10 Plank / Box	27.78 Sq.Ft	*On Demand (without backing)	



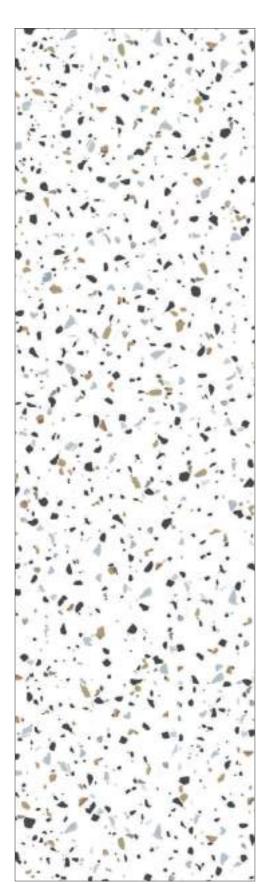




### **ROMAN TERRAZO**

FLS-205





Series : STONA

Thickness : 4.0 to 8.0mm

Style : MARBLE LOOK

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D	
12"x24"	10 Plank / Box	20 Sq.Ft	Regular with Backing	
18"x36"	06 Plank / Box	27 Sq.Ft	*On Demand (without backing)	
20"x20"	10 Plank / Box	27.78 Sq.Ft	*On Demand (without backing)	





### TRAVERTINE DORATO

FLS-206





Series : STONA

Thickness : 4.0 to 8.0mm

Style : MARBLE LOOK

Underlayment Type : \*EVA / IXPE / \*CORK

Size	Qty Per Box	Sq.Ft	R&D	
12"x24"	10 Plank / Box	20 Sq.Ft	Regular with Backing	
18"x36"	06 Plank / Box	27 Sq.Ft	*On Demand (without backing)	
20"x20"	10 Plank / Box	27.78 Sq.Ft	*On Demand (without backing)	





### **TECHNICAL SPECIFICATIONS**

S. NO.	Test Properties	Test Method	Unit	Specification / Tolerance	Actual Value	Result
1	LENGTH OF SPC PRODUCT	ASTM	mm	±0.4	1220.04	Pass
2	WIDTH OF SPC PRODUCT	ASTM	mm	±0.4	181.08	Pass
3	CURLING	ISO 23999	mm	≤ 2.0	0.08	Pass
4	SQUARENESS	ASTM	mm	≤ 0.25	0.15	Pass
5	DIMENSIONAL STABILITY - CROSS DIRECTION	ISO 23999	%	≤ 0.2	0.08	Pass
6	DIMENSIONAL STABILITY - MACHINE DIRECTION	ISO 23999	%	≤ 0.2	0.06	Pass
7	GAP DIFFERENCE B/W TILES - LONG SIDE	ASTM F3261	mm	≤ 0.10	0.08	Pass
8	GAP DIFFERENCE B/W TILES - SHORT SIDE	ASTM F3261	mm	≤ 0.10	0.07	Pass
9	HEIGHT DIFFERENCE B/W TILES - LONG SIDE	ASTM F3261	mm	≤ 0.10	0.07	Pass
10	HEIGHT DIFFERENCE B/W TILES - SHORT SIDE	ASTM F3261	mm	≤ 0.10	0.08	Pass
11	LOCKING STRENGTH - LONG SIDE	ISO 24334	Kn/m	≥ 2.5	3.954	Pass
12	LOCKING STRENGTH - SHORT SIDE	ISO 24334	Kn/m	≥ 2.5	4.652	Pass
13	PEEL STRENGTH - CROSS DIRECTON	INTERNAL	N/mm	≥ 90	98	Pass
14	PEEL STRENGTH - MACHINE DIRECTON	INTERNAL	N/mm	≥ 90	105	Pass
15	EMBOSS DEPTH	ASTM F 373	mm	As per emboss	0.08	Pass
16	RESIDUAL INDENTATION	ASTM	mm	≤ 0.18	0.06	Pass
17	SCRATCH RESISTANCE	EN 438-2	Grade	≥ 2	2	Pass
18	THICKNESS WITH IXPE	ASTM F386	mm	± 0.1	4.96	Pass
19	PRINT LAYER THICKNESS	ASTM F386	mm	0.01	0.064	Pass
20	WEAR LAYER THICKNESS	ASTM F386	mm	< 0.03	0.298	Pass
21	LARGE BALL IMPACT	EN 13329	Class	34 (≥ 1600)	34 (≥ 1600)	Pass
22	DENSITY OF SPC PRODUCT	ASTM D792	G/cc	1.9 - 2.0	1.936	Pass
23	CROSS HATCH ADHESION TEST	ASTM	Rating	5B	5B	Pass
24	GLOSS VALUE	ASTM D 523	EU	6 ± 2	5.8	Pass
25	CASTOR CHAIR	ISO 4918	Cycle	25000	25000	Pass
26	MICRO BEVEL	-	Visual	Consistent	Consistent	Pass

# **NOTES**