Globalflor®

TIME M1

COLOR BOARD AND INTRODUCTION

GLOBALFLOR INTERNATIONAL LTD
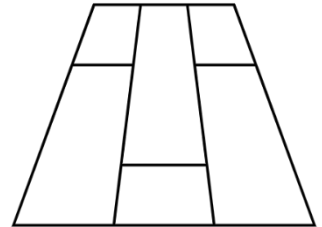15TH SEPTEMBER 2025

ABOUT GLOBALFLOR

Globalflor® is registered in European Union, owned by Shanghai Bomei Industrial Corporation Ltd, which is a Taiwan investment in China. We Globalflor International Corporation Ltd specializing in the production of vinyl flooring materials include homogeneous flooring, heterogeneous flooring, ESD flooring, sports flooring, rubber-plastic flooring, LVT and SPC. They have been widely used in areas such as Transport, Education, Healthcare, Commercial Buildings, Offices, Residences, Sports and other areas.

Our advanced machineries were imported from German and Japan. At the same time, over 500 legal staffs insist on providing dedicated international standard support with assistance on logistics, dedicated packaging and quality control for global customers. Till now, our monthly capacity can achieve 6,000,000 square meters.

Products of high quality and fashionable, widely used in a variety of architecture, not only has the broad masses of the domestic market, but also been distributed to over 40 countries.

We are committed to sustainable development and customer health protection. Proactive in seeking alternatives to phthalates as they have been the subject of scientific debate about their potential impact on human health, we have developed the use of a phthalate free plasticizer technology for our vinyl floors which is approved for medical class tools and toys intended to be placed in the mouth by children.
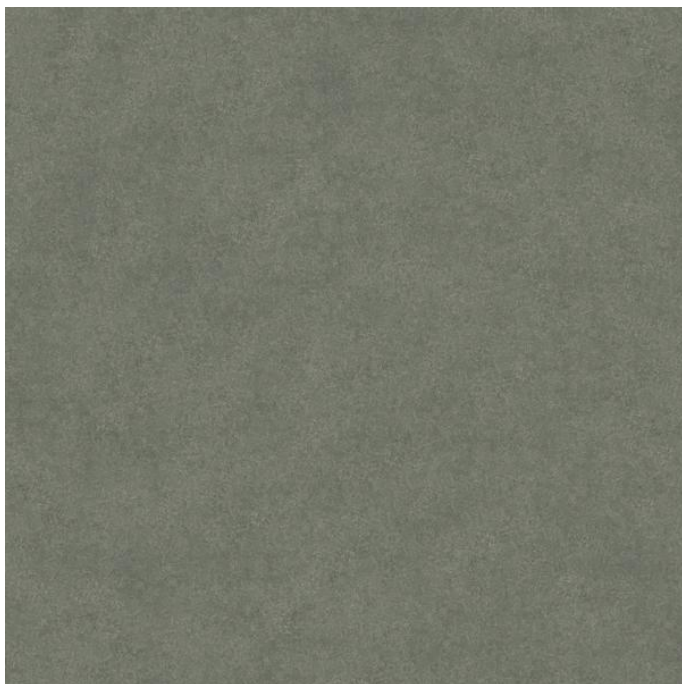
At Globalflor, we strive to support our professional customers and end-users in creating healthy, beautiful, alive and sustainable living spaces. Working with industry partners, we are bringing our best thinking and efforts toward making a positive impact on people and the planet.

Welcome!
Join us and grow together!

Phthalate-free
100%

Series

Time M1

Color code

GFT C1001

Pattern

Cement

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT C1002

Pattern

Cement

Format

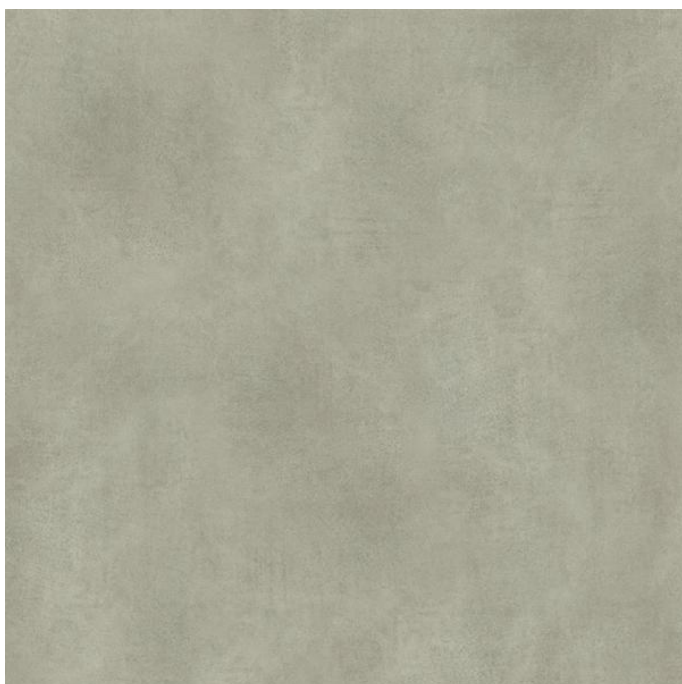Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT C1003

Pattern

Cement

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT W8020

Pattern

Oak

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series
Time M1

Color code
GFT W3061

Pattern
Oak

Format
Tile

Available Type
LVT Dryback / LVT Click / SPC Click / Loose Lay

Size
Please refer to size list.

Warning
Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series
Time M1

Color code
GFT W3091

Pattern
Oak

Format
Tile

Available Type
LVT Dryback / LVT Click / SPC Click / Loose Lay

Size
Please refer to size list.

Warning
Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT W8010

Pattern

Oak

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

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Series

Time M1

Color code

GFT W8050

Pattern

Oak

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT W8280

Pattern

Oak

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT W8032

Pattern

Oak

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT W8052

Pattern

Oak

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT W8062

Pattern

Oak
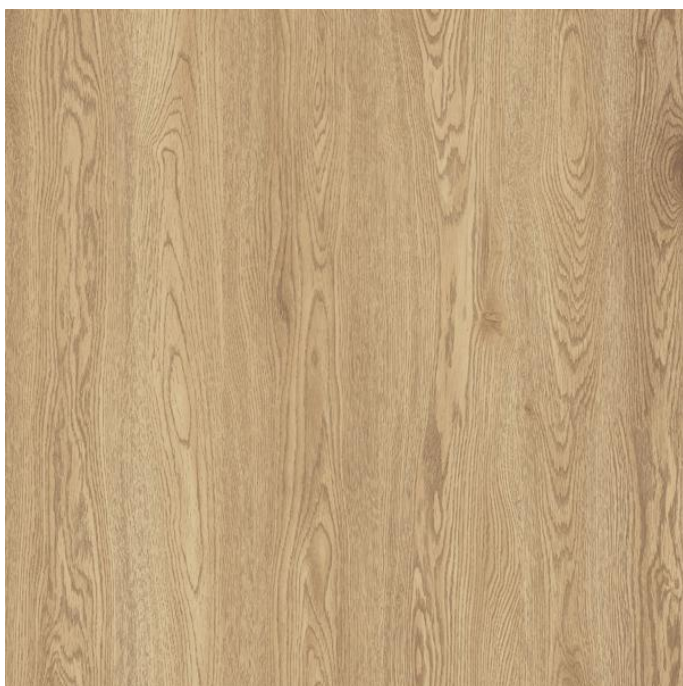
Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT W8132

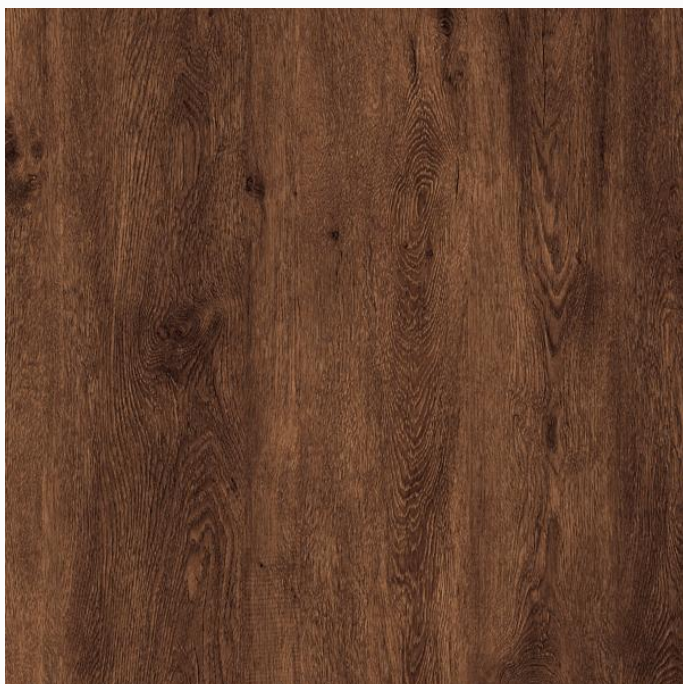**Pattern**

Oak

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT W3031

Pattern

Oak

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

Series

Time M1

Color code

GFT W3051

Pattern

Rosewood

Format

Tile

Available Type

LVT Dryback / LVT Click / SPC Click / Loose Lay

Size

Please refer to size list.

Warning

Colors given as example and without obligation, shades will vary according to screen/printer settings. Please contact our sales for samples.

THOUSANDS OF
PATTERNS AND COLORS
AVAILABLE

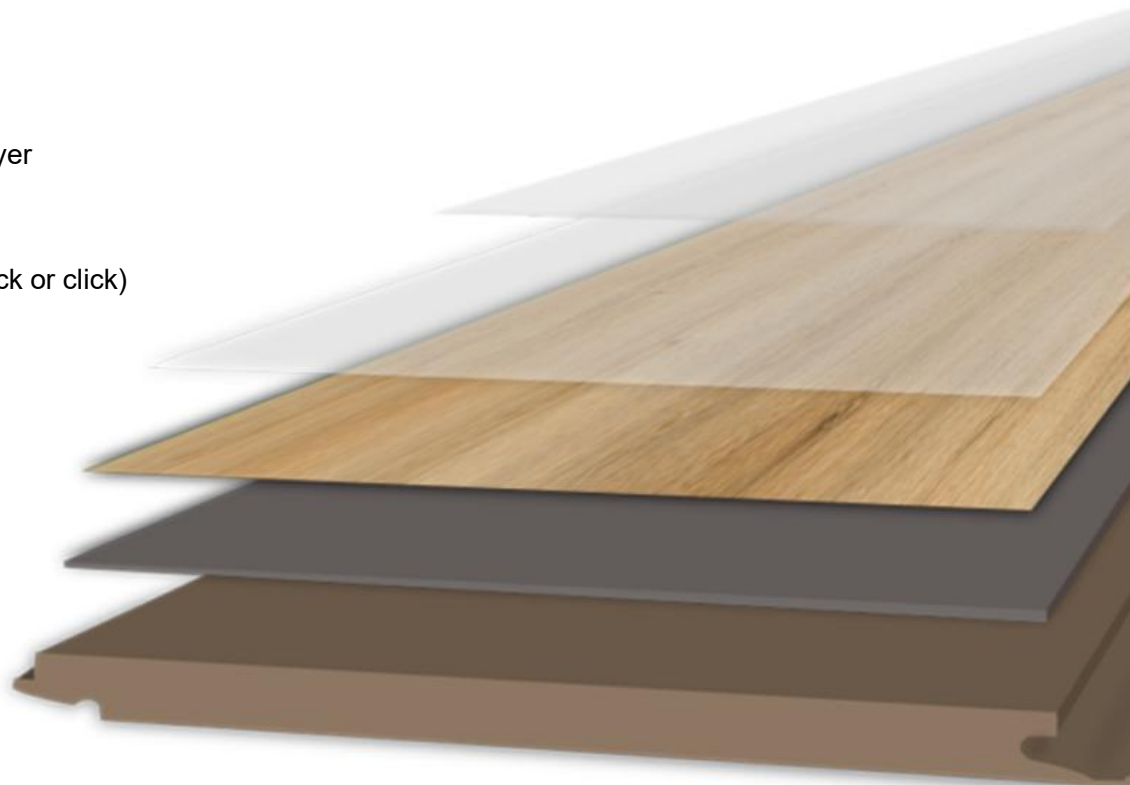## SPC STRUCTURE
· UV coating
· High-density wear layer
· Printing layer
· Backing layer
· IXPE layer (optional)

LVT STRUCTURE
· UV coating
· High-density wear layer
· Printing layer
· Fiber-glass layer
· Backing layer (dryback or click)

DATA SHEET

Globalflor has a policy of continuous product and product data improvement, it reserves the right to change design and specifications without notice. For the latest TDS, please kindly check official website at www.bomeiflor.com

ITEMS[1]		LVT DRYBACK LVT CLICK	SPC SPC WITH IXPE	LOOSE LAY
Thickness	EN428	2.0~6.0mm	4.0~6.0mm(+1.0/1.5mm)	5.0mm
Wear layer thickness	EN429	0.07~0.7mm	0.15~0.70mm	0.5mm
Flexibility	EN 435	Soft	Rigid	Soft
Installation method		Glue down		20m
Material type		Virgin/Recycle	Virgin/Half-virgin-half-recycle/Recycle	Virgin
Plasticizer[2]		Phthalate-free	Phthalate-free	Phthalate-free
Surface treatment		PUR	PUR	PUR
Fire rating	EN13501	Bfl-s1	Bfl-s1	Bfl-s1
Stain and chemical resistance	EN 423	Class 0	Class 0	Class 0
Dimension stability	EN434	≤0.10%(~0.08%)	≤0.05%	≤0.08%
Slip resistance	DIN51130	R9/R10	R9/R10	R9/R10
Residual indentation	EN433	0.03mm	0.03mm	0.03mm
Sound isolation	ISO 717/2	Approx. 9dB	Approx. 9dB(~18dB)	Approx. 9dB
Castor chair test		No disturbance	No disturbance	No disturbance
Underfloor heating		Suitable	Suitable	Suitable
Shear forces of layer	EN 432	Good	Good	Good
Peel Strength	EN 431	70N/5cm	100N/5cm	70N/5cm
TVOC	ISO16000	<10µg/m^3		<10µg/m^3
Thermal resistance	DIN 52612	0.025W/m・K	0.025W/m・K	0.025W/m・K
Formaldehyde emission	EN14041	E1	E1	E1
PCP	EN14041	ND	ND	ND

[1] More details please refer to TDS file.
[2] Globalflor adopts environment friendly type plasticizer DOTP only for the production.

More documents available for download on TIME M1 webpage

TIME M1 - TDS

TIME M1 - Installation Guide

TIME M1 - Maintenance Guide

TIME M1 - MSDS

TIME M1 - Warranty

TYPE AND SIZE LIST

<LVT>
Total thickness(mm): 2.0~6.0
Wear layer thickness(mm): 0.07, 0.1, 0.15, 0.2, 0.3, 0.5, 0.7
Material type: Virgin/Recycle
Dimension: 6"*36", 7.25"*48", 9"*48", 12"*24", 18"*18"

<LVT Click>
Total thickness(mm): 4.0~6.0
Wear layer thickness(mm): 0.15, 0.2, 0.3, 0.5, 0.7
Material type: Virgin/Recycle
Dimension(mm*mm): 150*935, 150*1220, 180*1220, 229*1220, 305*610

<SPC>
Total thickness(mm): 4.0~6.0
Wear layer thickness(mm): 0.15, 0.2, 0.3, 0.5, 0.7
Material type: Virgin/Half-virgin-half-recycle/Recycle
Dimension(mm*mm): 150*935, 150*1220, 180*1220, 229*1220, 305*610

<LooseLay>
Total thickness(mm): 5.0
Wear layer thickness(mm): 0.5
Material type: Virgin
Dimension(mm): 184.15*1219.2, 228.6*1219.2

Available EVA backing thickness(mm): 1.0, 1.5
Available IXPE backing thickness(mm): 1.0, 1.5

Remark: More available size, please contact our sales.