

TIME M1

LVT / SPC / LOOSE LAY

TECHNICAL DATA ^[1]		LVT DRYBACK	LVT CLICK	SPC	SPC WITH IXPE	LOOSE LAY
Thickness	EN 428	2.0~6.0mm	4.0~6.0mm	4.0~6.0mm	4.0~6.0mm+1.0/1.5mm	5.0mm
Wear layer thickness	RN 429	0.07~0.70mm	0.15~0.70mm	0.15~0.70mm	0.15~0.70mm	0.5mm
Flexibility	EN 435	Soft	Soft	Rigid	Rigid	Soft
Installation method		Glue down	Click	Click	Click	Lay
Material type		Virgin/Recycle	Virgin/Recycle	Virgin/Half-virgin-half-recycle/Recycle	Virgin/Half-virgin-half-recycle/Recycle	Virgin
Plasticizer ^[2]		Phthalate-free	Phthalate-free	Phthalate-free	Phthalate-free	Phthalate-free
Surface treatment		PUR	PUR	PUR	PUR	PUR
Fire rating	EN 13501	Bfl-s1	Bfl-s1	Bfl-s1	Bfl-s1	Bfl-s1
Stain and chemical resistance	EN 423	Class 0	Class 0	Class 0	Class 0	Class 0
Dimension stability	EN 434	≤0.10%	≤0.08%	≤0.05%	≤0.05%	≤0.08%
Residual indentation	EN 433	0.03mm	0.03mm	0.03mm	0.03mm	0.03mm
Slip resistance	DIN 51130	R9/R10	R9/R10	R9/R10	R9/R10	R9/R10
Sound isolation	ISO 717/2	Approx. 9dB	Approx. 9dB	Approx. 9dB	Approx. 18dB	Approx. 9dB
Castor chair test		No disturbance	No disturbance	No disturbance	No disturbance	No disturbance
Underfloor heating		Suitable	Suitable	Suitable	Suitable	Suitable
Shear forces of layer	EN 432	Good	Good	Good	Good	Good
Peel Strength	EN 431	70N/5cm	70N/5cm	100N/5cm	100N/5cm	70N/5cm
Thermal resistance	DIN 52612	0.025W/m·K	0.025W/m·K	0.025W/m·K	0.025W/m·K	0.025W/m·K
TVOC	ISO16000	<10µg/m ³	<10µg/m ³	<10µg/m ³	<10µg/m ³	<10µg/m ³
Formaldehyde emission	EN14041	E1	E1	E1	E1	E1
PCP	EN14041	ND	ND	ND	ND	ND

Structure	LVT: UV coating, High-density wear layer, Printing layer, Fiber-glass layer, Backing layer SPC: UV coating, High-density wear layer, Printing layer, Backing layer, IXPE layer(optional) Loose Lay: UV coating, High-density wear layer, Printing layer, Fiber-glass layer, Special backing layer, Slip resistance layer
Size ^[3]	LVT Dryback: 6''*36", 7.25''*48", 9''*48", 12''*24", 18''*18" LVT Click: 150mm*935mm, 150mm*1220mm, 180mm*1220mm, 229mm*1220mm, 305mm*610mm SPC: 150mm*935mm, 150mm*1220mm, 180mm*1220mm, 229mm*1220mm, 305mm*610mm Loose Lay: 184.15mm*1219.2mm, 228.6mm*1219.2mm
Colors	3 cement colors, 12 wood colors
Package and loading	Contact our sales for more details
Available accessories	Self-leveling / Primer / Adhesive / PVC Skirting board

[1] 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

[2] Globalflor adopts environment friendly type plasticizer DOTP only for the production.

[3] More available size, please contact Globalflor sales.

