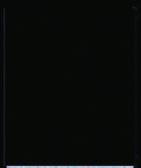


# LION B

— DRYBACK —

FusionCORE FLEX



IXPE



EPD

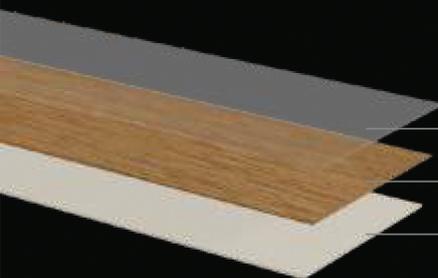
INTERNATIONAL EPD SYSTEM

UNICLIC



Characteristics	Standards	Value
<b>FLOOR PROPERTIES</b>		
Total Thickness	EN ISO 24346	2.5 mm
Wear Layer	EN ISO 24340	0.5 mm
Finish		PU Lackierung
Surface		Synchronpore gepresste Fuge
Installation Method		Vollflächige Verklebung
Usage Class	EN 10874 / EN 16511	23/33/41
Planks Size (L x W)		750*125mm
<b>PACKAGING INFORMATION</b>		
PCS/Package		40 (3.75 m <sup>2</sup> )
Weight/Package		18.19 kg
Packages/Pallet		64
m <sup>2</sup> /Pallet		240
m <sup>2</sup> /Container		4800
Pallet/Container		20
Packages/Container		1280
Total Weight/Pallet		1200 kg
Pallet Size (L*W*H)		1080*1560*580mm
<b>BEHAVIOR TO HEAT</b>		
Reaction to Fire (CE)	EN 13501-1	Bfl-S1
Thermal Conductivity	EN 12667	0.307 W(m·K)
Thermal Resistance	EN 12667	0.0074 (m <sup>2</sup> ·K)/W
Curling after Exposure	EN ISO 23999	<=  1.0 mm
Underfloor Heating		Geeignet, max. 27°C
<b>TECHNICAL FEATURES</b>		
Static Electrical Propensity (CE)	EN 14041	0.5kV, Bestanden
Slip Resistance (CE)	EN 13893	DS
Slip Resistance (Ramp Test)	DIN 51130	R9
Abrasion Resistance	EN 15468, Anhang A	> 9000 Umdrehungen (>= 7000 für Klasse 34)
Castor Chair Resistance	ISO 4918	Bestanden (Typ W, > 25000 Umdrehungen)
Microscratch Resistance	DIN EN 16094	MSR-A2
Color Fastness	ISO 105-B02	> 6
Residual Indentation	EN ISO 24343-1	0.00mm (<= 0.1mm)
Dimensional Stability	EN ISO 23999	<= 0.15%
Chemical Resistance	EN 438-2	Gr.1: 5, Gr.2: 5, Gr.3: 4/5/5
<b>TOXIC SUBSTANCES</b>		
Formaldehyde/VOC	EN 16516	E1 / VOC Frei
Greenguard		Bestanden
Phthalate Free		Ja

Stand: 2026-01-26



0.5mm Wearlayer + PU-Prot.

Decorative Print Layer

LVT-Dryback Composite Layer 2.5mm

THE QUALITY OF FLOORING  
MADE IN GERMANY

