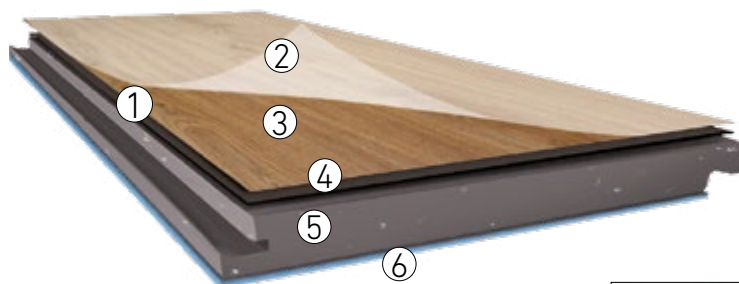


# SPLASH<sub>2</sub>O LIGHT

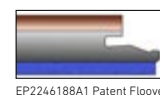


## TECHNICAL DATA SHEET

### MASTER COLLECTION



**FLOORVER  
FLEX**



**UNICLIC**

Patented under the name of Uniflo - EP 1 584 274 B1, 1 584 274 B2, 1 584 274 B3, 1 584 274 B4, 1 584 274 B5, 1 584 274 B6, 1 584 274 B7, 1 584 274 B8, 1 584 274 B9, 1 584 274 B10, 1 584 274 B11, 1 584 274 B12, 1 584 274 B13, 1 584 274 B14, 1 584 274 B15, 1 584 274 B16, 1 584 274 B17, 1 584 274 B18, 1 584 274 B19, 1 584 274 B20, 1 584 274 B21, 1 584 274 B22, 1 584 274 B23, 1 584 274 B24, 1 584 274 B25, 1 584 274 B26, 1 584 274 B27, 1 584 274 B28, 1 584 274 B29, 1 584 274 B30, 1 584 274 B31, 1 584 274 B32, 1 584 274 B33, 1 584 274 B34, 1 584 274 B35, 1 584 274 B36, 1 584 274 B37, 1 584 274 B38, 1 584 274 B39, 1 584 274 B40, 1 584 274 B41, 1 584 274 B42, 1 584 274 B43, 1 584 274 B44, 1 584 274 B45, 1 584 274 B46, 1 584 274 B47, 1 584 274 B48, 1 584 274 B49, 1 584 274 B50, 1 584 274 B51, 1 584 274 B52, 1 584 274 B53, 1 584 274 B54, 1 584 274 B55, 1 584 274 B56, 1 584 274 B57, 1 584 274 B58, 1 584 274 B59, 1 584 274 B60, 1 584 274 B61, 1 584 274 B62, 1 584 274 B63, 1 584 274 B64, 1 584 274 B65, 1 584 274 B66, 1 584 274 B67, 1 584 274 B68, 1 584 274 B69, 1 584 274 B70, 1 584 274 B71, 1 584 274 B72, 1 584 274 B73, 1 584 274 B74, 1 584 274 B75, 1 584 274 B76, 1 584 274 B77, 1 584 274 B78, 1 584 274 B79, 1 584 274 B80, 1 584 274 B81, 1 584 274 B82, 1 584 274 B83, 1 584 274 B84, 1 584 274 B85, 1 584 274 B86, 1 584 274 B87, 1 584 274 B88, 1 584 274 B89, 1 584 274 B90, 1 584 274 B91, 1 584 274 B92, 1 584 274 B93, 1 584 274 B94, 1 584 274 B95, 1 584 274 B96, 1 584 274 B97, 1 584 274 B98, 1 584 274 B99, 1 584 274 B100

Installation up to 120m<sup>2</sup> without expansion joints. Maximum length 12m / width 10m

- ① High protection and resistance PU layer
- ② Layer of transparent PVC  
- 0,3 mm  
- 0,55 mm (Synchro and Plus)
- ③ Printed Decor
- ④ Vinyl
- ⑤ PVC Rigid 3,2 mm
- ⑥ +1,5mm foam (Optional) +3 dB

Characteristics	Test	SplasH <sub>2</sub> O Light	SplasH <sub>2</sub> O Light with Flex Pine	SplasH <sub>2</sub> O Light Synchro	SplasH <sub>2</sub> O Light Plus
Classification	EN 16511	23 / 32	23/32	23 / 33	23 / 33
Dimensions	EN 427	915 x 305 or 620 x 450 mm (CM,CR,MT,LE)	1235 x 305 mm	1235 x 230 mm (Rustic)	915 x 305 mm or 620x450 (CMT,IRT,CRT)
		1235 x 230 mm (NT, UB, LX,SQ)		1235 x 305 mm (Plank + Endless)	
Thickness	EN 430	5,1 mm 4,9 mm (UB,LX,NT)	6,3 mm	5,3 mm	5,7 mm 5,8 (WDT2004)
Weight	EN 430	7,21 - 7,45 Kg/m <sup>2</sup>	7,92 kg/m <sup>2</sup>	7,63 - 7,86 Kg/m <sup>2</sup>	7,35 Kg/m <sup>2</sup>
Residual Indentation	EN 433	max. 0,03 mm	max. 0,03 mm	max. 0,03 mm	max. 0,03 mm
Fire Resistance	EN 13501-1	Class BFLs1 (B1)	Class BFLs1 (B1)	Class BFLs1 (B1)	Class BFLs1 (B1)
Chemical Resistance	EN 438	Grade 5 (Groups 1 and 2) and Grade 4 (Group 3)	Grade 5 (Groups 1 and 2) and Grade 4 (Group 3)	Grade 5 (Groups 1 and 2) and Grade 4 (Group 3)	Grade 5 (Groups 1 and 2) and Grade 4 (Group 3)
Dimensional stability	EN 434	- 0,10 %	- 0,10 %	- 0,10 %	- 0,10 %
Curving	EN 434	0,5 mm	0,5 mm	0,5 mm	0,5 mm
Acoustic Certification	EN ISO 717-2	0,5 mm	ΔLw= 20dB	ΔLw= 17dB	ΔLw= 17dB
Cigarette burn resistance	EN 438 - 2	Class 3	Class 3	Class 3	Class 3
Impact Resistance	EN 1534	7,4 Kgf/mm <sup>2</sup>	7,4 Kgf/mm <sup>2</sup>	7,4 Kgf/mm <sup>2</sup>	7,4 Kgf/mm <sup>2</sup>
Slip/Slide Resistance	EN 12633	Class 2	Class 2	Class 2	Class 2
	DIN 51130	R10	R10	R10	R10
Flexibility	EN 435	10 mm	10 mm	10 mm	10 mm
UV Resistance	ISO 105	≥ Grade 6	Grade 6/7	≥ Grade 6	≥ Grade 6
Formaldehyde emission	EN 717	E1	Conforme con AgBB	E1	E1
Water Resistant test	EN 317	0% Swelling	0% Swelling	0% Swelling	0% Swelling
Thermal Resistance	EN 12664	0,032 m <sup>2</sup> K/W*	0,050 m <sup>2</sup> K/W*	0,032 m <sup>2</sup> K/W*	0,032 m <sup>2</sup> K/W*
Locking Strength	ISO 24334	> 500 kg/ml	> 500 kg/ml	> 500 kg/ml	> 500 kg/ml
Antistatic Performance	EN 1815	< 2 kv	< 2 kv	< 2 kv	< 2 kv
Castor chairs suitability**	EN 425	Continuous use	Continuous use	Continuous use	Continuous use

\* Suitable for underfloor heating system / \*\*Suitable for soft polyamide wheels (type W)



EN 12633  
DIN 51130

EN 13501-1

EN717

EN 434

EN 1815

EN 438

EN ISO 717-2

ISO 105

EN 24334

EN 1534

EN 425

EN 317