

# SPLASH<sub>2</sub>O

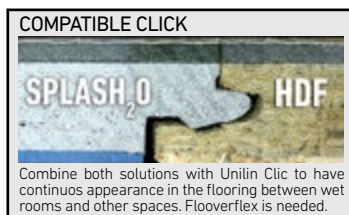
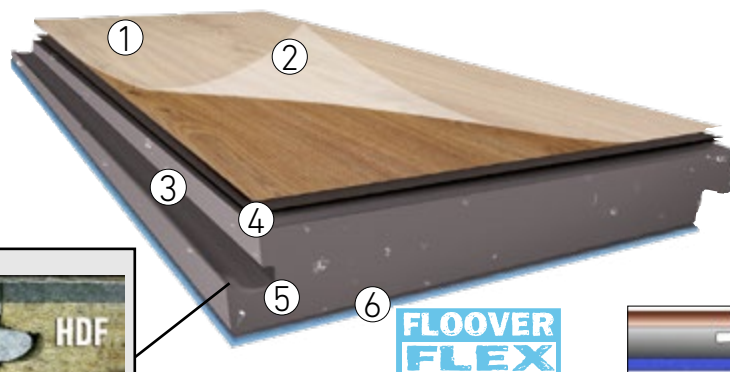
MASTER COLLECTION



## TECHNICAL DATA SHEET



- 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 6,5 mm
- ⑥ +1,5mm foam  
(Optional) +3 dB



**FLOOR  
FLEX**



EP2246188A1 Patent Floover

**UNICLIC**

Installation up to 288m<sup>2</sup> without expansion joints. Maximum length 18m / width 16m

Characteristics	Test	SplasH <sub>2</sub> O	SplasH <sub>2</sub> O (with Flooverflex) Pine	SplasH <sub>2</sub> O Synchro	SplasH <sub>2</sub> O Plus
Classification	EN 16511	23 / 32	23 / 32	23 / 33	23 / 33
Dimensions	EN 427	915 x 305 mm or 620 x 450 mm (CM,CR,MT,LE) 1235 x 230 mm (NT,UB,LX,SQ)	1235 x 305 mm	1235 x 230 mm (Rustic) 1235 x 305 mm (Plank + Endless)	915 x 305 mm or 620x450 (CMT,IRT,CRT) 1235x305 mm (WDT2004)
Thickness	EN 430	8,3 mm 8,1 mm (UB,LX,NT)	9,6 mm	8,5 mm	8,5 mm 9 mm (WDT2004)
Weight	EN 430	10,99 - 12,34 Kg/m <sup>2</sup>	12,32 kg/m <sup>2</sup>	11,11 - 11,7 Kg/m <sup>2</sup>	11,47 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	0,2 mm	0,2 mm	0,2 mm	0,2 mm
Acoustic Certification	EN ISO 717-2	ΔLw= 20dB	ΔLw= 20dB	ΔLw= 20dB	ΔLw= 20dB
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 DIN 51130	Class 2 R10	Class 2 R10	Class 2 R10	Class 2 R10
Flexibility	EN 435	10 mm	10 mm	10 mm	10 mm
UV Resistance	ISO 105	≥ Grade 6	≥ Grade 6	≥ 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	0,060 m <sup>2</sup> K/W*	0,060 m <sup>2</sup> K/W*	0,060 m <sup>2</sup> K/W*	0,060 m <sup>2</sup> K/W*
Locking Strength	ISO 24334	> 600 kg/ml	> 600 kg/ml	> 600 kg/ml	> 600 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)

