



- 1 HotCoating protection
- 2 Lightfast digital print
- 3 Denim comfort layer 1,0 mm
- 4 Moisture retardant HDF or Waterproof wood-based board
- 5 Cork underlay 1,5 mm

## CIRCULAR FIT HDF CLICK + HYDRO CLICK



HDF  
CLICK

HYDRO  
CLICK

DESCRIPTION	Norm	Standard requirement	HDF - Test results Click - HYDRO	
Total thickness	EN ISO 24346/EN 428	-	9,00 mm	
Weight	EN ISO 23997/EN 430	-	7.300 g/m <sup>2</sup>	8.200 g/m <sup>2</sup>
Bevel	-	-	Microbevel 4V	
Plank or tile / size / dessins / m <sup>2</sup> per package	EN ISO 24342/EN 427	-	Plank / 200 x 1.235 mm / 8 pcs / 1,98 m <sup>2</sup> A Herringbone / 200 x 610 mm / 16 pcs / 1,95 m <sup>2</sup> B Herringbone / 200 x 610 mm / 16 pcs / 1,95 m <sup>2</sup> Tile / 450 x 620 mm / 7 pcs / 1,95 m <sup>2</sup>	

### CLASSIFICATION

Standard product specification	-	EN 16511	✓	
European classification	EN 16511	-	Residential 23 / Commercial 33	
Fire classification	EN 13 501-1	Cfl-s1	Cfl-s1	
Protection against electrostatic discharge	EN 1815	< 2,0 kV	< 2,0 kV antistatic	
Slip resistance	DIN 51 130/EN 13398 2002-11	R9 - DS	R10 - DS (0,45)	

### PERFORMANCE

Wear resistance	EN 14354/EN 13329	> 5.000 cycles	> 8.000 cycles = AC5 / Class 34	
Dimensional stability	EN 434	< 0,15 %	< 0,10 %	< 0,05 %
Static indentation	EN ISO 24343-1/ EN 433	< 0,20 mm	< 0,08 mm	
Impact resistance	EN 438-2/EN 13329	1.600 mm	Class 34 ≥ 1.800 mm drop height large ball	
Caster chair test	ISO 4918/EN 425	25.000 revolutions	No damage, suitable for type W	
Click strength	ISO 24334	> 1,5 kN/m	5,3 kN/m	6,8 kN/m
Effect of moving a furniture leg	EN 16581	-	No damage	
24-Hour swelling value	EN 317	≤ 18 %	< 8 % (water resistant)	< 1 % (water proof)
Light fastness	EN 105 - B02	≥ 6	> 7	
Walking sound	EN 16205: 2020	-	-40 %	
Impact sound insulation	EN ISO 717-2	-	17 dB	
Thermal resistance	EN 12524	< 0,15 m <sup>2</sup> K/W	0,08 m <sup>2</sup> K/W	
Surface treatment	-	-	UVX - protective coating	
Resistance to chemicals	EN 423	-	Very good resistance	
Stain resistance	EN 438-2:2016	-	Grade 4-5	
Micro-scratch resistance	EN 16094	-	MSR-B1	
Underfloor heating and cooling	-	-	Appropriate, max 28 °C	

### ENVIRONMENT / INDOOR AIR QUALITY

TVOC after 28 days	ISO 16000-6	< 1.000 µg/m <sup>3</sup>	< 110 µg/m <sup>3</sup>	
Emission / formaldehyde emission / PCP	ISO 14041	-	E1 - Non detectable	
Emission class	Certifications	various	A+, AgBB, Floorscore, Tüv, Blue Angel	
Phthalate-free	CEN ISO/TS 16181	-	100 % Phthalate-free	
PEFC	PEFC ST 1003	-	✓	
CO2 levels	-	-	-4,6 kg CO2/m <sup>2</sup>	
Totally recycled material	-	-	70 %	
Recyclability	-	-	Recyclable	
Natural biobased content	-	-	95 %	
REACH	-	-	Compliant	
EPD	-	-	Available	
MHS (Material Health Statement)	-	-	Available	
DOP (Declaration Of Performance)	-	-	DOP nr. 5773	

### OTHER

