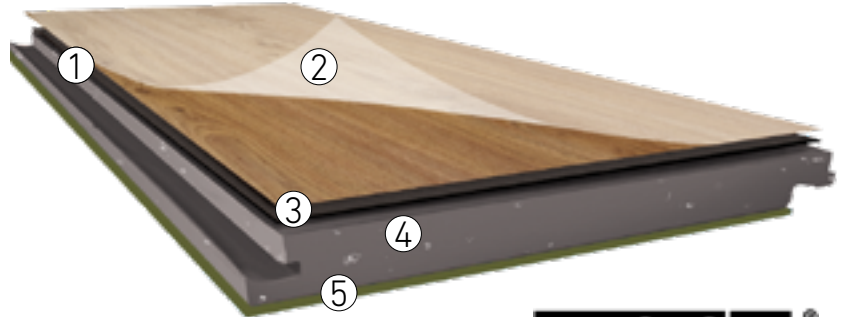


# SPLASH<sub>2</sub>O DESIGN

## TECHNICAL DATA SHEET

### SWISS COLLECTION



- ① High protection and resistance PU layer
- ② Vinyl foil: 0,3 / 0,55 mm + decor 0,1 mm
- ③ Elastic vinyl foil 0,5 mm
- ④ Waterproof hydro core board 3,2 mm
- ⑤ Waterproof sound underlay 1,4 mm



Installation up to 150m<sup>2</sup> without expansion joints. Maximum 15m length / 10m width.

Characteristics	Test	SplashH2O Design
Classification	EN 16511	23/32 (0,3mm) - 23/33 (0,55mm)
Dimensions	EN 427/428	1235 x 230/305 mm (Wood) - 620x450 mm (Stone)
Thickness	EN 430	5,5 - 5,7 mm
Weight	EN 430	ca. 6000 - 6.200 g/m <sup>2</sup>
Impact Sound Reduction	EN ISO 717-2	18 dB
Fire Resistance	EN ISO 9239-1	Class BFLs1 (B1)
Effect of castor chair	EN 425	Suitable for type W
Dimensional Stability	EN 434	< 0,10 %
Thermal Resistance	EN 12524	0,05 m <sup>2</sup> K/W
Residual Indentation	EN 433	max. 0,03 mm
Reaction to static electricity	EN 1815	< 2kV
Lightfast	ISO 105	6/7
Coefficient of friction	EN 51130	R10
Resistance to chemicals	EN 438	Good resistance
Emissions Value		in conformity with AgBB
Water Resistant test	EN 317	0% Swelling
Locking Strenght	ISO 24334	> 500 kg/m
Formaldehyde emission	EN 717	E1

