



TECHNICAL INFORMATION

Klic Hydro Sound

ntgrate®

	ISO 1765	thickness	ca 5,5 mm
	ISO 8543	weight	ca 5,6 kg/m ²
	EN 15114	level of use	class 33
	ISO 10361	Vettermann	5.000 t : ≥ 4 22.000 t : ≥ 3,5
	EN 1963	Lisson	< 30g/m ²
	EN 985	castor chairs	intensive use
	ISO 6356	static loading	< 2 kV permanently anti-static
	EN13893 DIN 51130	slip resistance	> 0,3
	ISO 10140	impact sound ΔLw	22 dB
	EPLF 021029-2	drum sound absorption	40%
	ISO 24334	locking strength	Meets Class 33 requirements
	EN 105-B02	light fastness	≥ 7
	EN 13501	reaction to fire	Bfl-s1
	EN 14.041	DoP Nr.	0493-CPR-0115

The synthetic floorcovering »Ntgrate Klic Hydro« is a flat woven synthetic quality with a wear layer produced according to the TOPGRATE® method.

In the weaving process, the TOPGRATE® technology only uses, glass-fiber reinforced, PVC yarns of which an adhesion between the core and the skin > 20 N. The fabric, with a warp density of 12 threads/cm and a weft density of an average of 9 threads/cm, is stabilized in a heat set process.

This wear layer is a phthalate-free plastisol laminated on a glass-fiber fleece. The TOPGRATE® is glued on hard PVC board and manufactured, according to the Uniclic system, in to planks of 123,5 cm x 30,5 cm and supplied in boxes of 6 pieces or 2,26 m².

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is green.
- discover our
green and
VOC emissions
certificates



BREEM®



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