

TECHNICAL DATASHEET

EGGER PRO COMFORT		10/31 Kingsize CLIC it!
Core board	E1 HCHO	HDF swell stop plus
Locking system	CLIC it!	The CLIC it! installation system means flexible and secure installation.
Warranty time residential areas	15	15 years limited residential warranty according to the warranty declaration of EGGER Flooring International GmbH & Co.KG
Warranty time commercial areas		not available
Antistatic properties according EN1815	4	not available
Level of use		residential use
European Norm		EN 16511-31
Format		Kingsize
Dimension mm / inch (length x width)		1292 x 327 / 50.87 x 12.87
Complete thickness		10 mm
Integrated underlay		yes, made of natural cork
Bevel		WV4 (4-sided bevel)
		Packaging
Pallet		One-way-pallet
Paket information		
	Piece	5
	m2/ ft2	2,22 / 23.95
	kg / lbs	17,49 / 38.56
Pallet information		
	Piece	200
	m2/ ft2	86,77 / 933.97
	kg / lbs	750 / 1,653.47
Classification and general requirements according to EN16511		
abrasion resistance, test methode A according to EN13329, Annex E		IP ≥ 600 cycles
impact resistance, test methode "big ball" according to EN13329, Annex H		≥ 800 mm
resistance to staining EN 438 - 2		group 1 + 2: level 4 group 3: level 3
Thickness swelling according to ISO 24336		≤ 20 %
Tolerance of the surface layer according to EN16511		length ± 0,5 mm width ± 0,1 mm
Tolerance of the thickness of the element according to EN 16511		thickness ± 0.5 mm
Static indentation by constant pressure according to EN ISO 24343-1		≤ 0.3 mm
Effect of a castor chair according to EN425		10.000 cycles
Thermal resistance according to EN 12667		~ 0,09 m2 K/W
Impact Sound Reduction according to EN ISO 10140 -3		≤ 16 dB
Room Sound Reduction IHD W 431		≤ 43% *
Sound Transmission Class according to ASTM E90 (ASTM413)		STC up to 62
Impact Insulation Class according to ASTM E492 (ASTM 4989)		IIC up to 72

* reference flooring construction: 7 mm laminate flooring on 3 mm PE-Foam and 0,2 mm PE-Film. The determined room sound improvement gives the percentage reduction of the loudness feeling relating to the reference.



WARNING: This product can expose you to chemicals including Formaldehyde which is known to the State of California to cause cancer. For more information go to HYPERLINK: www.P65Warnings.ca.gov
Drilling, sawing or machining wood products generates wood dust, a substance known to cause cancer. Avoid inhaling wood dust or use a NIOSH-approved half-mask respirator, side shielded safety glasses and other safeguards for personal protection.

