

# EVOLUTION TOUCH WOOD EDITION STANDARD FACTS

EVOLUTION TOUCH	Certificates*	WOOD EDITION STANDARD
Measurements and total thickness in mm		1,235 × 230 × 10 mm
Measurements and total thickness in inches		48.62 x 9.05"
Panels per box		6
m <sup>2</sup> /box		1.704
kg/box		18 kg
lbs/box		39.68 lbs
kg/pallet		875
lbs/pallet		1929
box/pallet		48
Utilization Class	EN 16511	Living area 23, object area 33
Thickness of the wear layer		0.55mm/20 mil
Profile		Uniclic
Bevel		V4 microbevel
Impact sound absorption		1.2 mm cork
Impact sound improvement measurement	EN ISO 717-2	15 dB
Suitability for chair castors	EN ISO 4918	Suitable for type W
Fire behavior	EN ISO 9239-1	Bfl-s1
Thermal resistance	EN 12524	Approx. 0.088 m <sup>2</sup> K/W
Water resistance		100% waterproof
Big ball impact resistance		1,500 mm
Residual indentation	EN 433	Max. 0.03 mm
Lightfastness	ISO 105	6/7
Chemical resistance	EN 438-2	Good resistance
Emission values		E1/2020
AgBB emission values		Met
Click connection transverse tensile values	ISO 24334	> 5.4 kN/m, > 3x higher than Class 33
Charging voltage	EN 1815	Antistatic < 2.0 kV
Slip resistance coefficient	EN 51130:2014	R10
Micro-scratch resistance	EN 16094	MSR-A2
Emission A+ (France)		Yes
Greenguard Gold		Yes
Floorscore		Yes
Formaldehyde Emission	EN 717-1:2005	Class E1/2020, under detection limit (CARB2/TSCA VI compliant)
Maximum installation area		20 x 20 m, 65" x 65"
PVC-free		core board and acoustic underlay
Phthalate-free		Vinyl layer
Underfloor heating		Suitable (H <sub>2</sub> O)
Warranty on residential performance		Limited lifetime
Warranty on commercial performance		Five years