

## EVOLUTION COLLECTION

### PRODUCT SPECIFICATIONS

<b>TOTAL PLANK THICKNESS</b>	8mm
<b>JOINT</b>	Glueless click
<b>CORE MATERIAL</b>	Premium high density fibreboard
<b>PLANK DIMENSIONS</b>	50.63" X 6.30" (1286mm x 160mm)
<b>PLANKS PER CARTON</b>	10 (22.15 SF)
<b>WARRANTY</b>	30 Years Limited Residential 5 Years Limited Commercial
<b>COUNTRY OF MANUFACTURE</b>	Germany

TEST	MEASURE	TEST METHOD
Wear resistance	AC3	EN 13329: 2000
Level of Use	Approved for Commercial Classes 31	EN 13329: 2000
Impact Resistance	IC1	EN 13329: 2000
Static Resistance (mm)	No Visible Change $\leq$ 0.01 mm Indentation	EN 13329: 2000
Resistance to cigarette burns	Class 4 Exceeds Requirements (Best Value)	EN 13329: 2000
Resistance to staining	Class 5 Exceeds Requirements (Best Value)	EN 13329: 2000
Light Resistance	No Effect/Class 6 (Blue Wool) Class 4 (Gray Scale)	EN 13329: 2000
Swell Rate	15%	EN 13329: 2000
Thermal insulation including PE film and foam	<0.10m <sup>2</sup> K/W	DIN 52612
Anti-Static resistance	2x10 <sup>10</sup> ohm	DIN 51953
Electric charge deviation	0.9kV	DIN 54345
Caster Chair	25,000 Cycles No Damage	EN 13329: 2000
Formaldehyde Emission	<0.10ppm CARB Phase 2 Certified	EN 717 ASTM 1333
Slip resistance	0.60 SCOF	ASTM C1028-89
Smoke Density - Flaming Smoke Density - Non flaming	226 324	ASTM E 662-95 ASTM E 662-95
Critical Radiant Flux	Class 1 Exceeds Requirements (Best Value)	ASTM E 648-91