

DYNAMIC HIGHLANDS COLLECTION

PRODUCT SPECIFICATIONS

TOTAL PLANK THICKNESS	12mm
JOINT	Glueless click
CORE MATERIAL	Premium high density fibreboard
PLANK DIMENSIONS	50.63" X 7.64" (1286mm x 194mm)
PLANKS PER CARTON	6 (16.11 SF)
WARRANTY	25 Years Limited Residential
COUNTRY OF MANUFACTURE	Germany

TEST	MEASURE	TEST METHOD
Wear resistance	AC4	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	$<0.10\text{m}^2\text{K/W}$	DIN 52612
Anti-Static resistance	2×10^{10} ohm	DIN 51953
Electric charge deviation	0.9kV	DIN 54345
Caster Chair	25,000 Cycles No Damage	EN 13329: 2000
Formaldehyde Emission	$<0.10\text{ppm}$ 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