

DIMENSIONS

FORMAT	PLANK	
Width	210	mm
Length	1510	mm
Number of panels per pack	7	
m ² per pack	2,220	m ²
Weight per pack	17,200	kg
Density	1685±50	kg/m ³
PARAMETERS		QUICK-STEP VALUES
Total thickness	EN 428	4,5 mm
Finishing		Scratch & Stain Guard top layer
Tongue and groove		Uniclic® Multifit for Livyn

FACTORY WARRANTY

	METHOD	PARAMETERS	QUICK-STEP VALUES
Usage class	EN 16511		Class 32
CE	EN 14041		DOP: QVE 0503
Warranty		Residential use See installation instructions	20 years
		Commercial use See installation instructions	On request

GENERAL DATA

	METHOD	PARAMETERS	NORM REQUIREMENTS	QUICK-STEP VALUES
Wear resistance	ISO 24388-A		>1200 cycles	>2400 cycles
Permanent impression	EN 433		<0,10mm	OK
Fire classification	EN 13501-1			Bfl-s1
Dimensional stability	ISO 23999	6 hrs at 80°C	<0,25%	<0,05%
Locking strength	ISO 24334	Fmax long side Fmax short side	>1 kN/m > 1,5 kN/m	2 kN/m 2,5 kN/m
Resistance against staining	EN 423			Class 1
UV resistance	ISO 105 B02		Class 6	Class >6
Displacement of furniture feet	EN 424		Foot 0,1 mm / 32 kg	No change
Castor chairs	ISO 4918	>25000 cycles	No delamination, no disturbance	OK
Slip resistance	EN 13893 DIN 51130 ENV 12633			DS R 9 USRV Class 1
Thermal resistance	EN 12667	Without Quick-Step underlay On a Quick-Step underlay		0,015 m ² K/W 0,044 m ² K/W
Floor heating		Appropriate for all standard heating systems IN cement flooring. NOT appropriate for heating films. Max contact temp ≤ 28°C. See separate installation instructions.		
Impact sound reduction	ISO 712/2	Without Quick-Step underlay On a Quick-Step underlay		ΔLw=2 dB ΔLw=20 dB

CERTIFICATES

	QUICK-STEP VALUES
U-zeichen	Z-156.603-1573
AFFSET	A+
M1	Very low emission, odorless

DANGEROUS SUBSTANCES

Formaldehyde emission	EN 14041	No added formaldehyde in production	E1
TVOC 28 days		<1000µg/m ³	<10µg/m ³
Content	m 119	Amendment - 2010	NOT present

