

#### TECHNICAL DATA SHEET

Majestic **Edition 01.2017** 

### DIMENSIONS

#### FORMAT

Width	240	mm
Length	2050	mm
Number of panels per pack	6	
m² per pack	2,952	m²
Bevels	4	
Thickness	9,5	mm
Tongue and groove	Uniclic	
Water resistance warrranty	10	years



$\mathbf{R}$	ORY V	/ARR/	NTV

	METHOD	PARAMETERS		Quick-Ste	VALUES
Usage class	EN 13329			Class	21-22-23/31-32
CE	EN 14041	Notified body	NB0766 EPH Dresden	DOP: QL 0	502
Warranty	Residential use		See warranty conditions	25	years
		Water resistancy		10	years
	Commercial use		See warranty conditions	5	years
		Water resistancy		5	years

### GENERAL DATA (ACCORDING TO EN 13329)

	METHOD	PARAMETERS	NORM REQUIREMENTS	Quick-Step VALUES
Wear resistance	EN 13329		≥ 4000 cycles	≥ 4000 cycles
Wear class	EN 13329		AC4	AC4
Impact resistance	EN 13329		IC2	IC2
Scratch resistance	EN 438-2, 25		Charge ≥ 3N	Charge $\geq 5N$
Effect of a castor chair	ISO 4918 (with underlay)	Type W (EN 12529)	25000 cycles	No change
Thickness swelling	ISO 24336	After 24h immersion at 20°C	≤ 18%	≤ 12%
Locking strength	ISO 24334	Fl0,2 long side	$\geq 1 \text{ kN/m}$	$\geq 1$ kN/m
		Fmax long side		$\geq 1$ kN/m
		Fs0,2 short side	$\geq 2 \text{ kN/m}$	$\geq 2$ kN/m
		Fmax short side		$\geq 2$ kN/m
Effect of a furniture leg	EN 424		No damage shall be visible, when tested with foot type 0	No visible damage
Surface soundness	EN 13329	N/mm²	≥ 1,25	≥ 1,50
Static indentation	EN 433		$\begin{array}{ll} \text{residual} \\ \text{indentation} \end{array} \leq 0.05 \text{ mm}$	No visible change
Resistance to staining	EN 438	Group 1,2	Class 5	Class 5
		Group 3	Class 4	Class 5
General appearance	EN 13329	Height differences	≤ 0,15 mm	≤ 0,10 mm
		Opening between joints	≤ 0,20 mm	≤ 0,10 mm
		Cupping in the length	concave ≤ 0,50%	≤ 0,50%
			$convex \le 1,00\%$	≤ 1,00%
		Cupping in the width	concave ≤ 0,15%	≤ 0,15%
			convex ≤ 0,20%	≤ 0,20%
Dimensional variations after changes in relative humidity	EN 13329	81	$\delta l \ average \leq 0.9 \ mm$	≤ 0,9 mm
		δw	δw average ≤ 0,9 mm	≤ 0,9 mm
Light fastness	EN ISO 105 B02	Blue reference	Class $\geq 6$	Class > 6



















# **LAMINATE**

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OTHER TECI	HNICAL DAT	ГА				
	METHOD	PARAMETERS	NORM R	EQUIREMENTS	Quick-Step V	ALUES
Impact sound reduction	ISO 712/2	On a Quick-Step underlay			$\Delta Lw \approx 18 \text{ dB}$	(Depending on used underlay)
Burning cigarette	EN 438-2 30		Class	4	Class	5

ENVIRONME	NT, SAFETY	& HEALTH		
	METHOD	PARAMETERS	NORM REQUIREMENTS	Quick-Step VALUES
Formaldehyde emission	EN 717-1	ppm	E1 < 0,1	< 0,01
Anti-static	EN 1815		≤ 2,0 kV	$\leq 2.0 \text{ kV}$
Reaction to fire	EN 13501-1	Class		Cfl-s1
Thermal resistance	EN 12996:2001	m²K/W		0,061 m <sup>2</sup> K/W
Floor heating		On a Quick-Step underlay	See special instructions	Suitable
Slip resistance	EN 13893	μ	$\mu \ge 0.30$	DS: $\mu \ge 0.30$

CERTIFICATES	
U-zeichen	Z-156.606-996
AFFSET	A+
Nordic ecolabel	30290001
PEFC	PEFC/07-32-37
Singapore Greenlabel	035-098-1422
M1	















