

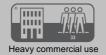
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Mühlbacher Straße 1 D-01561 Lampertswalde/Dresden Tel. +49 3522 33-30 · Fax +49 3522 33-399 www.mystyle-flooring.com  $\cdot$ 

# **EDELHARZBÖDEN\* - ELEGANT DESIGNER FLOORING** My Dream - Technical Datasheet Direct Pressure Laminate, Level of use according to EN 13329: class 23/33 – AC6

\* Composition of synthetic resin and natural wood







#### **DIMENSION**

dimension	thickness (d)	14 ± 0,50 mm · dmax - dmin ≤ 0,50 mm		≤ 0,50 mm	
	length	1285 ± 0,50 mm			
	width (b) 192 ± 0,10		) mm · bmax - bmin ≤ 0,20 mm		
profile	long side	twin clic	short side	1clic 2go pure	
groove	long side	real groove	short side	real groove	

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squareness	EN 13329	≤ 0,20 mm
straightness	EN 13329	≤ 0,30 mm
flatness crosswise	EN 13329	concave: ≤ 0,15% · convex: ≤ 0,20%
flatness length	EN 13329	concave: ≤ 0,50% · convex: ≤ 1,00%
gaps between elements	EN 13329	average: ≤ 0,15 mm · max: ≤ 0,20 mm
height difference between elements	EN 13329	average: ≤ 0,10 mm · max: ≤ 0,15 mm
misalignment		± 2 mm

#### **TEST**

abrasion resistance		EN 13329	AC6 (≥ 8500 rpm)	
impact resistance		EN 13329	small ball ≥ 15 N · big ball ≥1000 mm	
micro scratch resistance		EN 13329	≤ MSR-B2	
stain resistance	group 1 & 2	EN 13329	grade 5	
	group 3	EN 13329	≥ grade 4	
castor chair test		EN 13329	no change in appearance or damage, as defined per EN 425	
effect of a furniture leg		EN 13329	no damage shall be visible, when testet with foot type 0	
thickness swelling		EN 13329	≤ 15%	
static indentation		EN 13329	≤ 0,05 mm	
light fastness		EN 13329	grey scale ≥ 4 at blue wool grade 6	
dimensional variations after changes in relative humidity		EN 13329	lengthwise ≤ 0,9 mm · crosswise ≤ 0,9 mm	
locking strength		EN 13329	length ≥ 1 kN/m · width ≥ 2 kN/m	
surface soundness		EN 13329	≥ 1,25 N/mm²	

### **ENVIRONMENT**

emission of formaldehyde	EN 16516	class E1
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### PHYSICAL BEHAVIOR

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fire behavior	EN 13501-1	Cfl s1		
slide resistance	EN 13893	technical class DS		
thermal resistance	EN 12667	0,108 (m <sup>2</sup> K)/W ± 15%		
thermal conductivity	EN 12664	0,126 W/(m*K) ± 15%		
slip resistance	DIN 51130:2014	R9		
antistatic behavior	EN 1815	body voltage ≤ 2kV		

<sup>\*\*</sup>Detailed warranty conditions are available at www.mystyle-flooring.com