

# SERIE2 300



deZign FLOOR  
*the art of vinyl*



LVT Glue Down



SUBJECT	MAIN PARAMETER			REFERENCE
<b>GENERAL INFORMATION</b>				
Thickness	2mm			
Wear Layer	0.4mm / Class 32			
	Wood Design	Concrete Design	Marble Design	
Plank Size (mm)	228.6 x 1219.2	457.2 x 914.4	609.6 x 609.6	
Packaging	3.345m <sup>2</sup>	5.20m <sup>2</sup>	5.85m <sup>2</sup>	
Planks per pack	12	14	14	
Application	Moderate Commercial			
<b>TECHNICAL DATA</b>				
Name	Regular Emboss (2mm/0.4mm)			
Type of flooring	Heterogeneous PVC floor covering			ISO 10582
Classification	32			ISO 10874
Component	PVC plasticizer Stabilizer CaCO <sub>3</sub>			
Structure	Composite (Wear Layer: 0.4mm; Print film: 0.07mm; Back Layer: 1.88mm)			
Size	Deviation ≤0.15% of nominal length up to 0.5mm maximum			ISO 24342
Squareness, mm	≤400mm deviation ≤0.25; >400mm, ≤0.35 >400mm, ≤0.35			ISO 24342
Straightness, mm	≤400mm deviation ≤0.25; >400mm, ≤0.35 >400mm, ≤0.35			ISO 24342
Overall thickness, mm	Average: 2.5mm + 0.13/-0.10mm, individual value: average +/- 0.15mm			ISO 24346
Wear layer thickness, mm	0.55mm +13%/-10%			ISO 20340
Surface treatment	PU coating			
Bevelled edges	Painted V Groove			
Colour Fastness	Minimum 6			ISO 105-B02
Dimensional Stability	≤0.25%			ISO 23999
Total Mass Per Unit Area	4.286 kg/m <sup>2</sup> + 13%/-10%			ISO 23997
Residual Indentation (average)	≤0.10 mm			ISO 24343-1
Reaction to fire	Bfl-s1			EN 13501-1
Chemical resistance	Class 0, excellent			ISO 26987
Effect of a castor chair	25 000 cycle no delamination			ISO 4918
Slip Resistance	≥R9			DIN 51130
	DS			EN 13893
Hardness	60° +/- 5°			
Abrasion Resistance	Group T			EN660-2
Toxicity	Non-toxic, does not contain heavy metals			EN71-3
Formaldehyde Emission	E1			EN 717-1
Recycled Materials	No			
<b>INSTALLATION &amp; MAINTENANCE GUIDELINES</b>				
Caution	Do not expose to direct sunlight			
Installation	Adhere to manufactures installation parameters			
Cleaning & Maintenance	Non-abrasive detergent & micro fibre mop			
	Avoid excessive exposure to water			