

CHARACTERISTIC	STANDARD	RESULT
Type of flooring	EN ISO 10582	Heterogeneous LVT
Installation method	-	Glue Down
Total thickness	EN ISO 24346	2.5 mm
Wear layer thickness	EN ISO 24340	0.55 mm
Size (width and length)	EN ISO 24342	595 x 150 mm
Acoustic backing	-	No
Surface treatment	-	UV Full Mat
Embossing type	-	EIR Embossed In Register
Side beveling	-	4-sided
Packing psc / box	-	36 pcs / box
Packing sqm / box	-	3.21 sqm / box
Weight (g/m2)	EN ISO 23997	4700 g/m2
Dimension stability	EN ISO 23999	< 0.1 %
Squareness & straightness	EN ISO 24342	< 0.15 mm
Flexibility	EN ISO 24344	< 20 mm no crack
Curling after exposure to heat	EN ISO 23999	≤ 0.5 mm
Residual indentation	EN ISO 24343-1	0.05 mm
Castor wheel chair	ISO 4918	Suitable (25 000 revolutions)
Slip resistance	DIN 51130	R10
Abrasion resistance	EN ISO 10582	Group T
Dynamic coefficient of friction	EN 13893:2004	μ = 0.28
Use classification	EN ISO 10874	23/33/42
Burning behaviour	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Bfl-s1
Color fastness	EN ISO 105-B02	> 6
Chemical resistance	EN ISO 26987	Index 0, excellent
Electrostatic behaviour	EN 1815	≤ 2 kV
Electrical resistance	EN 1081	10 ⁹ Ω
Thermal resistance	EN ISO 8302	0.0166 m ² K/W
Thermal conductivity	EN 12667	0.2841 W/mK
Underfloor heating	-	Max 27°C
Formaldehyde emissions	EN 14041:2004/AC:2006	E1
Pentachlorophenol content	EN 14041:2004/AC:2006	Not detected DL PCP

