LVT Flooring

Product description: 914.4 x 152.4 x 2.5/0.5mm

Technical Data Sheet

Edition 02.2021

	Characteristics	PD Values	Test Method
General appearance	Side length, width squareness and straightness	*Pass*	ISO 24342
	Overall thickness	*Pass*	ISO 24342
	Dimensional stability after exposure to heat	*Pass*	ISO 24342
	Residual identation	*Pass*	ISO 24343-1
Color fastness to artifical light		Grade 6	ISO 105-B02
Determination of flatness		*Pass*	ISO 10582
Determination of openings between floor panels		*Pass*	ISO 10582
Determination of height differences between floor panels		*Pass*	ISO 10582
Fire reaction		Bfl-S1	EN13501-1 Bfl-S1
Abrasion resistance	Method A	>4000 cycles, AC4	EN 13329
Micro-scratch resistance	Procedure A	MSR-A1	EN 16094:2012
	Procedure B	MSR-B2	
Effect of a furniture leg		*Pass*	ISO 16581
Castor chair resistance	group 1 and 2	*Pass*	ISO 4918
Burning cigarette test	Method B	*Rating 5*	EN 1399
Resistance to staining		*Pass*	EN 423:2001

Additional features if applicable

19 Heavy metal migration	Not detected	EN 71-3
SVHC (Substance of very high concern)	meet requirement	REACH
39 Phthalates content	54	EN14372:2004
Slip resistance	Rating 10	DIN 51130
Plant Certification	Certified	ISO 14001
Indoor Air Quality	Certified	FloorScore