

# TECHNICAL SPECIFICATIONS

EN ISO 10582

**GRIT** ◀  
LVT Collection

PRODUCT SPECIFICATION	STANDARD	2,50 mm. Dry-Back	5,00 mm. Click/Loose-Lay
 Total Thickness	EN-ISO 24346	2,50 mm.	5,00 mm.
 Thickness of Wear Layer	EN-ISO 24340	0,55 mm.	0,55 mm.
 Collection		26	26
 Usage Classification	EN-ISO 10582	Class 23 / Class 33 / Class 42	Class 23 / Class 33 / Class 42
 Tile Size	EN-ISO 24342	Dry Back: 305,0 x 610,0 mm. Dry Back: 457,2 x 457,2 mm. Dry Back: 610,0 x 610,0 mm.	Loose Lay: 305,0 x 610,0 mm. Loose Lay: 610,0 x 610,0 mm. Click: 296,2 x 601,2 mm.
 Plank Size	EN-ISO 24342	Dry Back: 177,8 x 1219,2 mm.	Loose Lay: 177,8 x 1219,2 mm. Click: 169,0 x 1210,4 mm.
 Packaging Per Carton: Tiles		Dry Back: 305,0 x 610,0 mm. - 3,163 m <sup>2</sup> 17 pcs. Dry Back: 457,2 x 457,2 mm. - 1,672 m <sup>2</sup> 8 pcs. Dry Back: 610,0 x 610,0 mm. - 2,976 m <sup>2</sup> 8 pcs.	Loose Lay: 305,0 x 610,0 mm. - 1,488 m <sup>2</sup> 8 pcs. Loose Lay: 610,0 x 610,0 mm. - 1,488 m <sup>2</sup> 4 pcs. Click: 296,2 x 601,2 mm. - 1,424 m <sup>2</sup> 8 pcs.
 Packaging Per Carton: Planks		Dry Back: 177,8 x 1219,2 mm. - 3,685 m <sup>2</sup> 17 pcs.	Loose Lay: 177,8 x 1219,2 mm. - 1,734 m <sup>2</sup> 8 pcs. Click: 169,0 x 1210,4 mm. - 1,636 m <sup>2</sup> 8 pcs.
 Total Weight	EN-ISO 23997	4.480 kg/m <sup>2</sup>	9.480 kg/m <sup>2</sup>
 Abrasion Resistance	EN 660-2	Group T	Group T
 Castor Chair Continuous Use	EN 425 / ISO 4918	No effect	No effect
 Indentation-Residual	ISO 24343-1	≤ 0,10 mm.	≤ 0,10 mm.
 Light Fastness	EN ISO 105-B02	≥ 6	≥ 6
 Resistance to Chemicals	EN ISO 26987	Very Good	Very Good
 Dimensional Stability	EN-ISO 23999	≤ 0,25%	≤ 0,15%
 Thermal Resistance	ISO 8302:1991	0,0134 m <sup>2</sup> K/W	0,0193 m <sup>2</sup> K/W
 Reaction to Fire	EN 13501-1	BFL-S1	BFL-S1
 Slip Resistance	EN 13893	DS	DS
 Sound Reduction: Impact Sound	EN ISO 10140-1-5:2010 EN ISO 717-2:2013	6dB	8dB
 Formaldehyde	EN 717-1:2014	E1	E1
 Static Electrical Charging	EN 1815	-	≤ 2kV

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 Total Thickness	EN-ISO 24346	2,50 mm.	5,00 mm.
 Thickness of Wear Layer	EN-ISO 24340	0,70 mm.	0,70 mm.
 Collection		26	26
 Usage Classification	EN-ISO 10582	Class 23 / Class 34 / Class 43	Class 23 / Class 34 / Class 43
 Tile Size	EN-ISO 24342	Dry Back: 305,0 x 610,0 mm. Dry Back: 457,2 x 457,2 mm. Dry Back: 610,0 x 610,0 mm.	Loose Lay: 305,0 x 610,0 mm. Loose Lay: 610,0 x 610,0 mm. Click: 296,2 x 601,2 mm.
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 Sound Reduction: Impact Sound	EN ISO 10140-1-5:2010 EN ISO 717-2:2013	6dB	8dB
 Formaldehyde	EN 717-1:2014	E1	E1



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Phthalate Free

