

TECHNICAL SPECIFICATIONS

EN ISO 10582

GRIT-LAAG

LVT Collection

PRODUCT SPECIFICATION	STANDARD	2,50 mm. 0.30 mm. Dry-Back	2,50 mm. 0.55 mm. Dry-Back	5,00 mm. 0.30 mm. Click/Loose-Lay	5,00 mm. 0.55 mm. Click/Loose-Lay
Total Thickness	EN-ISO 24346	2,50 mm.	2,50 mm.	5,00 mm.	5,00 mm.
Thickness of Wear Layer	EN-ISO 24340	0,30 mm.	0,55 mm.	0,30 mm.	0,55 mm.
Collection		54	54	54	54
Usage Classification	EN-ISO 10582	Class 23 / Class 31	Class 23 / Class 33 / Class 42	Class 23 / Class 31	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 ² - 17 pcs. Dry Back: 457,2 x 457,2 mm. - 1,672 m ² - 8 pcs. Dry Back: 610,0 x 610,0 mm. - 2,976 m ² - 8 pcs.		Loose Lay: 305,0 x 610,0 mm. - 1,488 m ² - 8 pcs. Loose Lay: 610,0 x 610,0 mm. - 1,488 m ² - 8 pcs. Click: 296,2 x 601,2 mm. - 1,424 m ² - 8 pcs.	
Packaging Per Carton: Planks		Dry Back: 177,8 x 1219,2 mm. - 3,685 m ² - 17 pcs.		Loose Lay: 177,8 x 1219,2 mm. - 1,734 m ² - 8 pcs. Click: 169,0 x 1210,4 mm. - 1,636 m ² - 8 pcs.	
Total Weight	EN-ISO 23997	4.550 kg/m ²	4.480 kg/m ²	10.010 kg/m ²	9.480 kg/m ²
Abrasion Resistance	EN 660-2	Group T	Group T	Group T	Group T
Castor Chair Continuous Use	EN 425 / ISO 4918	No effect	No effect	No effect	No effect
Indentation-Residual	ISO 24343-1	≤ 0,10 mm.	≤ 0,10 mm.	≤ 0,10 mm.	≤ 0,10 mm.
Light Fastness	EN ISO 105-B02	>5	>6	≥ 6	≥ 6
Resistance to Chemicals	EN ISO 26987	Very Good	Very Good	Very Good	Very Good
Dimensional Stability	EN-ISO 23999	≤ 0,25%	≤ 0,25%	≤ 0,15%	≤ 0,15%
Thermal Resistance	ISO 8302:1991	0,0126 m ² K/W	0,0134 m ² K/W	0,0155 m ² K/W	0,0193 m ² K/W
Reaction to Fire	EN 13501-1	BFL-S1	BFL-S1	BFL-S1	BFL-S1
Slip Resistance	EN 13893	DS	DS	DS	DS
Sound Reduction: Impact Sound	EN ISO 10140-1-5:2010 EN ISO 717-2:2013	6dB	6dB	11,4 dB	8 dB
Formaldehyde	EN 717-1:2014	E1	E1	E1	E1
Static Electrical Charging	EN 1815	-	-	≤ 2kV	≤ 2kV



TS EN 14041

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Phthalate Free