

Grabo LVT specifications

DESCRIPTION	DOMINO	PLANKIT	IDEAL	ROBUST
Construction	Luxury Vinyl Tile with iGuard Surface			
Plank size wood	185x1220 mm	185x1220 mm	185x1220 mm*	185x1220 mm*
	EN ISO 24342	158x950 mm	158x950 mm*	158x950 mm*
	EN ISO 24342	305x610 mm	305x610 mm	305x610 mm*
Tile size stone	EN ISO 24342	305x610 mm	305x610 mm	305x610 mm*
Total thickness	EN ISO 24346	2,3 mm	2,5 mm	2,7 mm
Wear layer thickness	EN ISO 24340	0,3 mm	0,55 mm	0,7 mm
Total weight	EN ISO 23997	3,4 kg/m ²	3,8 kg/m ²	3,9 kg/m ²
CLASSIFICATION				
European classification	EN 685	class: 23/31	class: 33/42	class: 34/43
Binder content	EN ISO 10582	Type I.	Type I.	Type I.
PERFORMANCE				
Abrasion group	EN 660-1	T	T	T
Residual indentation	EN ISO 24343	max. 0,1 mm	max. 0,1 mm	max. 0,1 mm
Dimensional stability	EN ISO 23999	≤ 0,15%	≤ 0,15%	≤ 0,15%
Requirement	EN ISO 23999	max. 0,25%	max. 0,25%	max. 0,25%
Curling	EN ISO 23999	max. 2,0 mm	max. 2,0 mm	max. 2,0 mm
Fire resistance	EN 13501-1	class: Bfl-s1	class: Bfl-s1	class: Bfl-s1
Slip resistance	EN 13893	class: DS	class: DS	class: DS
	DIN 51130	class: R10	class: R10	class: R10
Electrical properties	EN 1815	max. 2kV / Antistatic		
Chemical resistance	EN ISO 26987	✓	✓	✓
	ASTM F925	✓	✓	✓
Light fastness	EN 20105 B02	grade 6	grade 6	grade 6
Castor chair resistance	EN ISO 4918	✓	✓	✓
Surface treatment	iGuard PUR Surface / Easy cleaning			
Content of PCP	EN 12673	does not contain		
Formaldehyde emission	ENV 717-1	E1 (no emission)		
VOC		pass	pass	pass
4 sides bevelling		-	Available	Available
Warranty	Commercial	5 year	10 year	12 year
	Residential	10 year	15 year	17 year

*min. order quantity 2 pallets

