

Green-Flor® Design Collection - Datasheet

		Standard requirement	Test result																						
Product specifications																									
Total thickness	EN ISO 24346	2.5 mm	✓	-																					
Thickness of wear layer	EN ISO 24340	0.55 mm	✓	-																					
Weight	EN ISO 23997	4,400 g/m2	✓	-																					
Side length, delivery form	EN ISO 24342	-	✓	<table border="0"> <tr> <td>Grand Class</td> <td>Master Trend</td> <td>New Square</td> </tr> <tr> <td>Side lgth. 1422.4 x 228.6 mm</td> <td>1219 x 228.6 mm</td> <td>600 x 600 mm</td> </tr> <tr> <td>Carton 10 planks = 3.25 m2</td> <td>12 planks = 3.34 m2</td> <td>9 tiles = 3.24 m2</td> </tr> <tr> <td colspan="3">Modern Vintage</td> </tr> <tr> <td>Side lgth. 304.8 x 76.2 mm</td> <td></td> <td>Modern Vintage Chic</td> </tr> <tr> <td>Carton 144 planks = 3.34 m2</td> <td></td> <td>720 x 144 mm</td> </tr> <tr> <td></td> <td></td> <td>32 planks = 3.32 m2</td> </tr> </table>	Grand Class	Master Trend	New Square	Side lgth. 1422.4 x 228.6 mm	1219 x 228.6 mm	600 x 600 mm	Carton 10 planks = 3.25 m2	12 planks = 3.34 m2	9 tiles = 3.24 m2	Modern Vintage			Side lgth. 304.8 x 76.2 mm		Modern Vintage Chic	Carton 144 planks = 3.34 m2		720 x 144 mm			32 planks = 3.32 m2
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Classification & Certification																									
Type of flooring	EN ISO 10582	Heterogeneous, PVC	✓	-																					
Classification	EN ISO 10874	22/33/42, 31/34/43	✓	-																					
Burning behaviour	EN 13501-1/ EN ISO 9239-1/ 11925-2 EN 14041: 2004/AC:2006	Bfl-s1	✓	Bfl-s1																					
Slip resistance	DIN 51130/ EN 13893 EN 14041: 2004/AC:2006	R9, DS	✓	R9, DS																					
Declaration of Performance	-	-	-	No. GFL GD – DoP - 018																					
Technical properties																									
Abrasion resistance	EN ISO 10582	-	✓	Class T																					
Dimension stability	EN ISO 23999	< 0.25%	✓	< 0.05 %																					
Squareness & straightness	EN ISO 24342	< 0.35 mm tolerance	✓	< 0.20 mm																					
Curling after exposure to heat	EN ISO 23999	< 2 mm	✓	0 mm																					
Residual indentation	EN ISO 24343-1	< 0.1 mm	✓	0.05 mm																					
Castor wheel chair	ISO 4918	25,000 revolutions	✓	suitable, type W																					
Flexibility	EN ISO 24344	20 mm no crack	✓	< 10 mm no crack																					
Surface treatment	-	-	-	Top Protection Plus, PUR																					
Color fastness	EN ISO 105-B02	≥ 6	✓	> 6																					
Staining & resistance to chemicals	EN ISO 26987	-	✓	Index 0, excellent																					
Caustic soda solution (25%), Citric acid (10%), Acetone, Coffee (120g/l)																									
Thermal resistance	EN ISO 8302	-	✓	0.019 m2 K/W																					
Underfloor heating	-	-	✓	suitable, max. 27°C																					
Environment / Indoor air quality																									
Formaldehyde emissions	EN 14041: 2004/AC:2006	-	✓																						
Pentachlorophenol content	EN 14041: 2004/AC:2006	-	✓																						
TVOC after 28 days	ISO 16000	-	✓	certified A+ (ÖTI report No. 71745)																					
REACH	Regulation (EU) No. 1907/2006	in conformity	✓	no SVHC (Centexbel report No. 14.01560.02)																					



*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle allant de A+ (très faibles émissions) à C (fortes émissions)



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