Gerflor
theflooringgroup

DLW LINOLEUM ARABESQUE

DESCRIPTION			
Total thickness	EN ISO 24346	mm	2.5
Backing	-	-	Jute fabric
Weight	EN ISO 23997	g/sqm	2900
Width of sheet	EN ISO 24341	cm	200
Length of sheet	EN ISO 24341	m	20 - 31
Material content	98% natural materials (bio-based and mineral) : linseed oil, wood flour, resins, cork, minerals, jute fabric, among which 76% are rapidly renewable. 100 % recyclable, contains up to 40 % recycled material.		
CLASSIFICATION			
Norm / Product specification	-	-	EN ISO 24011
European classification	EN ISO 10874	class	23 / 34 / 43
Fire rating	EN 13501-1	class	Cfl-s1*
Slip resistance	DIN 51130 – BGR 181	class	R9
Impact sound insulation	EN ISO 717-2	dB	5 dB
PERFORMANCES			
Residual indentation	EN ISO 24343-1	mm	≤ 0.11
Colour fastness	EN ISO 105 - B02	degree	≥6
Point contact resistance	VDE 0100	kOhm	>200
Static electrical propensity	EN 1815	kV	app. 2.0
Castor chair test (Type W)	ISO 4918	-	OK
Flexibility	ISO 24344	mm	Ø 20
Thermal resistance	EN 12667	Sqm,K/W	0.015
Thermal conductivity	EN ISO 10456	W/(m.K)	0.17
Surface treatment	-	-	Neocare
Chemical products resistance	EN ISO 26987	class	OK
Anti-bacterial activity (E. coli – S. aureus – MRSA)**	EN ISO 22196 (JIS Z 2801)	-	> 99,99% inhibits growth after 24h
Anti-viral activity (Human coronavirus)**	ISO 21702	-	> 98,65 % virucidal activity after 5h
INDOOR AIR QUALITY			
TVOC after 28 days	EN 16516	µg/m³ (Microgramm)	< 10
CIRCULAR ECONOMY			
Certification	Cradle to Cradle	-	Silver
CERTIFICATES AND LABELS			
CE MARKING			
CE	EN 14041 : 2004 AC : 2006	-	DS Cfl-s1

* Glued according to certificate.