

DESCRIPTION	STANDARDS	REQUIREMENTS	DLW LINO ART MOON DLW LINO ART URBAN DLW LANDSCAPE
PRODUCT DESCRIPTION			
Reference Specification*	ASTM F2034	-	Type 1
Construction	-	-	Linoleum Sheet Flooring
Backing	-	-	Jute
Surface Treatment/Maintenance	-	-	Neocare® / No wax for life
Gauge Total Thickness	ASTM F386	-	0.1" (2.5 mm)
Roll Width	-	-	6.6' (2.0 m)
Roll Length	-	-	up to 101.71' (31 lm)
Weight	-	-	0.59 lb/ft ² (2900 g/m ²)
PERFORMANCE			
Static Load Resistance	ASTM F970	≤ 0.005"	Meets Requirements
Indentation - Residual	EN425	-	Meets Requirements
Flexibility	ASTM F137	> 1.5"	Meets Requirements
Chemical & Stain Resistance	ASTM F925	-	Meets Requirements
Resistance to Heat	ASTM F1514	ΔE ≤ 8	Meets Requirements
Resistance to Light	ASTM F1515	ΔE ≤ 8	Meets Requirements
Coefficient of Friction	ASTM D2047	-	0.95 (dry)
Impact Insulation Class (IIC)	ASTM E989 (ASTM E492)	-	IIC 45
Fire Rating - Flaming and Non-Flaming	ASTM 662	-	Meets Requirements
Fire Rating - Critical Radiant Flux	ASTM E648	Class 1	Meets Requirements
ENVIRONMENT HEALTH & SAFETY			
Bacterio-Static**	ISO 22196	-	Inhibits spread of infections at 99%
Viro-Static**	ISO 21702	-	99% after 2 hrs
Manufacturing Plant Certifications	ISO 9001, 14001, 50001	-	Quality, Environmental, Energy
Environmental Product Declaration (EPD)	LEED v5	-	Product-Specific Type III
Material Ingredients: Health Product Declaration (HPD)	LEED v5	-	Self-Declared
Material Ingredients: REACH Optimization	LEED v5	-	100% REACH Compliant
Transparency	LEED v5	-	Cradle to Cradle Certified® - Silver
Sourcing of Raw Material: Recycled Content	Average Pre-Consumer Content	-	32%
Sourcing of Raw Material: Rapidly Renewable Content	LEED v5	-	76%
Indoor Air Quality / Low Emitting Materials	California Standard 01350	-	FloorScore® Certified
Production Waste	In-Plant Recycling	-	100% Manufacturing Waste Recycled
TVOC after 28 days	ISO 16000-6	-	<10 µg/m ³

Yellowing: Linoleum may have a TEMPORARY yellow cast, caused by oxidation of linseed oil, which will vary in intensity based on color of material and room conditions. The intensity of the yellowing will be more visible on lighter colors and will disappear when exposed to light.

*Rubber can leave indelible stains on linoleum floorings: Do not use mats or any other products with rubber backing and replace tubular furniture feet with those made of PVC or polyamide. Place mats of sufficient length at entrances to reduce outside sources of dirt.

**The best defense against the spread of infections is the implementation of an effective cleaning method.