



Most LVT specifications assume conditions a jobsite rarely delivers: permanent power, running HVAC, 48 hours of acclimation. DXL8 and DXL12 install and stay dimensionally stable from 35°F to 125°F with no acclimation, held by a full FiberMax DimensionLock fiberglass sheet at the core. Both are 2mm, 7" x 48", waterproof, pet friendly and radiant heat compatible, with a square edge and an 8mil or 12mil ScratchGuard wear layer.

SPECIFICATIONS

	DXL8:	DXL12:
Product Type	Luxury Vinyl Plank (LVP)	Luxury Vinyl Plank (LVP)
Core Material	Virgin Vinyl	Virgin Vinyl
Fiberglass Reinforced	FiberMax DimensionLock	FiberMax DimensionLock
Overall Thickness	2mm (0.079")	2mm (0.079")
Nominal Plank Size	7" x 48"	7" x 48"
Actual Plank Size	177.8mm x 1219.2mm	177.8mm x 1219.2mm
Wear Layer	8mil ScratchGuard	12mil ScratchGuard
Embossing	Natural Wood Texture	Natural Wood Texture
Visual	Premium Wood Visual	Premium Wood Visual
Surface Protection	Enhanced Polyurethane System	Enhanced Polyurethane System
Installation Type	GlueDown	GlueDown
Bacteria Resistance	Standard	Standard
Edge Profile	Square Edge	Square Edge
Temperature Range	35° F - 125° F	35° F - 125° F
Acclimation Time	No Acclimation Required	No Acclimation Required
Radiant Heat Compatible	Yes	Yes
Required Adhesive	3010 Prism, 3020 Everlast, or 3050 Omni	3010 Prism, 3020 Everlast, or 3050 Omni

WARRANTY

	DXL8:	DXL12:
Residential	15 Years	20 Years
Light Commercial	5 Years	10 Years
Heavy Commercial	None	None

Must use 3010 Prism, 3020 Everlast, or 3050 Omni. Refer to Warranty Guide for full details.

PACKAGING

Identical for DXL8 and DXL12

Carton:		Pallet:		Truckload:		Container:	
Pieces	22	Cartons	50	Pallets	20	Pallets	20
Square Feet	51.39 sqft	Square Feet	2569.5 sqft	Cartons	1,000	Cartons	1,000
Square Meters	4.77 m2	Square Meters	238.5 m2	Square Feet	51390 sqft	Square Feet	51390 sqft
Weight	39.02 lbs	Weight	1984.16 lbs	Square Meters	4770 m2	Square Meters	4770 m2
Weight (kg)	17.70 kg	Weight (kg)	900 kg			Weight	39683.16 lbs
						Weight (kg)	18000 kg

LOCALLY STOCKED SKUS

DXL12:

2103-DXL **Arrowhead** 2110-DXL **Bedford Creek** 2111-DXL **Cobble Hill** 2199-DXL **Yosemite**

SPECIAL ORDER SKUS

DXL8:

8050-DXL	Midland Grey	8071-DXL	Hudson
8051-DXL	Twilight	8122-DXL	Barn Owl
8060-DXL	Sierra	8123-DXL	Briscoe
8061-DXL	Marquette	8306-DXL	Presidio
8070-DXL	Aspen	8307-DXL	Ash

DXL12:

2101-DXL	Pearl	2109-DXL	Sandpiper Spring
2106-DXL	Chestnut	2112-DXL	Willow Run
2107-DXL	Bristol Harbor	2113-DXL	Hidden Acres
2108-DXL	Whispering Pines	2114-DXL	Berlin Terrace

MANUFACTURING & USAGE TESTING

Standards:	Descriptions:	Requirements:	Test Results:
ASTM F925	Chemical Resistance	No More Than Slight Change	Passes
ASTM F1515	Light Resistance	< 8.0 Delta E	Passes
ASTM F1514	Heat Resistance	< 8.0 Delta E	Passes
ASTM F2199	Dimensional Stability		Pending
Internal Testing	Dimensional Stability		< 0.03 in

SAFETY & PERFORMANCE TESTING

Standards:	Descriptions:	Requirements:	Test Results:
ASTM D2047	Slip Resistance	≥ 0.5	Passes, >0.58 (Dry)
ASTM E648	Radiant Flux	Class 1 ≥ 0.45 W/cm ²	Passes, Class 1
ASTM F970	Static Load		2,000 PSI .005 in
ASTM E662	Smoke Density Flaming	Dmc ≤ 450	Passes
CPSC-CH-E1002-08.3	Heavy Metals	Below CPSIA / F963 Limits	Passes
ASTM D6007	Formaldehyde	Meets CARB II	Passes
CPSC-CH-C1001-09.4	Phthalates	≤ 0.1% (CPSIA)	Passes
California 01350	FloorScore Certified	Meets CDPH v1.2	Passes

CONTRIBUTIONS TOWARDS LEED CERTIFICATION

Category:	Credit:	Contribution:
Indoor Environmental Quality	EQ Credit: Low-Emitting Materials	1 Point
Materials & Resources	MR Credit: Building Product Disclosure and Optimization - Environmental Product Declarations	1 Point

INSTALLATION

End Use:	Suitable Grade Level:	Installation Method:	Installation Sundries As Required:
Residential, Light Commercial	All grades where excessive moisture conditions do not exist	Glue Down	3010 Prism, 3020 Everlast, 3050 Omni, Infiniti Moisture Barrier

CERTIFICATIONS

