

# LDIinteriors™

Sustainable Technology • Limitless Color • Ultimate Performance

## Typical Physical Properties

TEST	UNITS	METHODS	RESULTS
Width	inches (cm)	ASTM D-1776	54 (137)
Thickness	inches (mm)	ASTM D-1776	0.045 (1.1)
Weight	O/yd2 (g/m2)	ASTM D-3776	19.5 (661)
Abrasion #10 Duck Cloth	Double Rubs	Wyzenbeek ASTM D-4157	100,000
Crocking	AATCC Scale	AATCC-8	5 dry 5 wet (water) 5 wet (alcohol)
Flammability		UFAC	CLASS I
		NFPA 260-A	CLASS I
		CA TB117-2013 Section 1	PASS
Colorfastness	Light	AATCC-16A	CLASS 5
Emissions		California 01350	PASS

**Content:** 82% PVC, 18% Polyester

## Features of Ecolution™ Vinyl

### Durability & Performance

- Resists cracking, peeling, and delamination
- Superior chemical resistance
- Stain resistant, easy to clean and disinfect
- Outstanding seam abrasion resistance and durability
- Does not support microbial growth when cleaned properly

### Disinfecting/Cleaning Information

Ecolution™ Vinyl utilizes a high tech polymer finish that results in excellent chemical resistance and cleanability.

Visit [www.Ldiinteriors.com](http://www.Ldiinteriors.com) for complete cleaning instructions and a list of cleaners and disinfectants that we have tested.

### Environmental & Health Safety Benefits

- No phthalate plasticizers
- Passes CAL 01350, low VOC emissions
- No added antimicrobial chemicals
- No perfluorochemicals (PFC-Free)
- No flame retardants, bromine-free
- No heavy metals
- Animal friendly

### Denim Jean Information

Ecolution™ Vinyl was developed to resist permanent staining from denim jeans. Stains that do occur can be easily removed.