



## Specifications

ACT® Registered Certification Marks



Application	Upholstery, Indoor
Content	100% Biodegradable Vinyl
Backing	100% Biodegradable Polyester
Finish / Topcoat	Soil & Stain Resistant Topcoat
Weight	31.0 oz./yd.
Width	54.000"
Fabric Shown	Up the Roll
Origin	Taiwan
Collection	<a href="#">Hyphyn: Biodegradable Faux Leather</a>

## Product Attributes

- Antibacterial
- Sulfide Stain Resistant

## Performance Characteristics

Abrasion Resistance ASTM D4157	240,000 Double Rubs
Flex Resistance ASTM D 2097	25,000 Cycles
Break Strength ASTM D751-06	Warp: 104 lbs / Weft: 82 lbs
Tear Strength, Tongue Tear ASTM D751-06	Warp: 10 lbs / Weft: 10.6 lbs
Tear Strength, Tack/Trap Tear ASTM D751-06	Warp: 50.2 lbs / Weft: 44.2 lbs
Wet Crocking AATCC 8	Grade: 5
Dry Crocking AATCC 8	Grade: 5
Colorfastness to Light AATCC 16 (Hours/Grade)	Hours: 300 / Grade: 4
Adhesion of Coating ASTM D751	Warp: 7.6 lbs / Weft: 8.5 lbs
Cold Crack CFFA 10	- 20 F

## Flammability

- FMVSS 302
- CA Technical Bulletin 117-2013
- UFAC Class 1
- NFPA 260

## Environment/Certifications

- California AB-2998 Compliant
- Formaldehyde Free
- REACH Compliant
- Healthier Hospitals Compliant
- Will biodegrade >90% in landfill environment within 2 Years per ASTM
- PFAS Free
- Phthalate Free
- RoHS Compliant
- Prop 65 Compliant
- No detectable chemicals of concern in post-degradation soil

D5511

- No negative effect on post-degradation
- Low VOC soil per ASTM E1963



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