



Using Science To Make Upholstery Designed With Sustainable Technology

EnviroLeather™ offers a soft luxurious feel while standing up to the demands of healthcare furniture.

EnviroLeather™ Features

ENVIRONMENTAL BENEFITS

- ◆ Low VOC emissions, passes CAL 01350
- ◆ PVC-Free, Chlorine free (no vinyl)
- ◆ Bromine-free
- ◆ Plasticizer-free
- ◆ Recycled and renewable content
- ◆ No heavy metals
- ◆ No Azo dyestuffs
- ◆ Animal friendly

PERFORMANCE ADVANTAGES

- ◆ Outstanding abrasion resistance and durability
- ◆ Superior chemical resistance
- ◆ Designed for comfort
- ◆ Impervious to fluids
- ◆ Superior seam, puncture and tear strength
- ◆ Stain resistant, cleanable

UPHOLSTERING

- ◆ Very easy to tailor and upholster
- ◆ Consistent manufacturing properties
- ◆ Balanced stretch, excellent recovery
- ◆ Resists wrinkling, “puddling”, and sagging in field use
- ◆ Resists moisture absorption, resulting in consistent size of cut patterns
- ◆ Makes tight seams and holds its shape for a tight, tailored look

MONTANA COLLECTION

- ◆ Rich Gloss Finish
- ◆ Traditional, Timeless Color Line
- ◆ Antimicrobial



TYPICAL PHYSICAL PROPERTIES

TEST	UNITS	METHOD	RESULTS
Width	Inches (cm)	ASTM D-1776	54 (137)
Thickness	Inches (mm)	ASTM D-1776	0.043 (1.1)
Weight	O/yd2 (g/m2)	ASTM D-3776	14.0 (475)
Tensile Strength	psi	ASTM D-1117	100 X 60
Trap Tear Strength	psi	ASTM D-1117	12X11
Elongation	%	ASTM D-1776	22 X26
Antimicrobial	Bacterial	ISO 22196:2007 (JIS Z2801)	Pass
	Fungal	ASTM G-21-96	Pass
Abrasion #10 Duck Cloth Wire Screen	Double Rubs	Wyzenbeek ASTM D-3597	200,000 +
	Double Rubs	ASTM D-4157	200,000 +
Crocking	AATCC scale	AATCC-8	5 dry
			5 wet (water) 5 wet (alcohol)
Taber Abrasion CS-10, 1000g	Cycles	GM2726M ASTM D-3884	1000 cycles No change
Flammability		UFAC	CLASS 1
		NFPA 260-A	CLASS 1
		CAL. 117 Section E	Pass
		ASTM E-84	Pass
Colorfastness	Light	AATCC-16A	Class 5
Emissions		California 01350	Pass