

Wallscapes are quality, durable, flexible materials for use as wall-covering or upscale banner applications for UV, solvent and screen printing. Wallscapes wallcovering can be installed using most commercial types of adhesives or can be sewn or grommited. Wallscapes also meets ASTM E-84-03 standards for Class A, Type II wallcovering. Ultraflex stocks four embossments; Suede, Stardust, Matte and Bali Hai with numerous other embossments available by special order. Wallscapes are available in standard 54".

Physical Properties	Results
Product Weight	20oz. per lineal yd.
Vinyl Weight	17oz. per lineal yd.
Fabric Weight	3oz. per lineal yd.
Thickness*	0.015 to 0.030 in.
Fabric(base/backer)	Poly-Cotton Osnaburg (standard) or Polyester Nonwoven (special order)
Breaking Strengths lbs. force	Results
Machine Direction-warp	Exceeds Type II minimum of 50lbs.
Cross Machine Direction-fill	Exceeds Type II minimum of 55lbs.
Tearing Strength, Scale	Results
Machine Direction-warp	Exceeds Type II minimum of 25lbs.
Cross Machine Direction-fill	Exceeds Type II minimum of 25lbs.
Temperature	Results
Cold Crack resistance @ 20 °F	No change
Heat Aging (7 days at 158 °F)	Does not become stiff, brittle, discolored, or show loss of grain
Specifications / Testing / Certification	Results
Federal Specifications	CCC-408-D Type II Class A
CFFA Specification	CFFA-W-101-D Type II Class A
Fire Testing	Results
ASTM-E84 Tunnel Test Class A	Meets or exceeds requirements for flame spread, smoke developments and flashover
NFPA286 Corner Burn Test Class A	Meets or exceeds requirements for flame spread, smoke developments and flashover
NFPA265 Corner Burn Test Class A	Meets or exceeds requirements for flame spread, smoke developments and flashover
BS476 Part 6&7	Meets or exceeds requirements for flame spread, smoke developments and flashover
Mold/Mildew/Bacterial Resistance	Results
ASTM-G21	Passed all requirements of CCCW-408-D
Environment	Results
NYC MEA	Registered
	Formulated without cadmium and lead compounds

\* Depending on texture

**Key:** ■ - Excellent □ - Good

#### Ink Printability

Solvent	Eco Solvent	UV	Latex
■	■	■	■

#### Available Sizes

Standard width 54" x 300'
Also available in 54" x 75'

The information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. A legally binding guarantee of specific properties is not to be inferred from our specifications. They are given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)