

## Technical Specifications

Product Name:	CiSuede
Description:	Commercial grade printable vinyl wallcovering media for modern wide format inkjet printers.
Construction:	Embossed vinyl face with laminated fabric backing. Backing is poly-cotton woven or polyester/pulp non-woven depending on emboss.
Optimal White Point:	Unprinted white base film should measure no more than 0.5DE from these CieLab values to ensure optimal printing conditions. L*93.04 a* -0.27 b*-1.42 C*1.45 h° 259.25
Packaging:	3" core, wound print side out, wrapped in black poly-bag, shipped in heavy-duty cardboard tube.
Installation:	Standard commercial wallcovering pastes, primers and techniques. For indoor use in environmentally controlled spaces.

Ink Compatibility: Solvent, eco-solvent, UV curable and HP Latex

### Availability:

	US	Metric
Roll Sizes:	Widths: 54", 60", 75" 1	.37m, 1.52m, 1.91m
	Lengths: 25yds, 50yds, 100yds	30m, 50m, 100m
	Trial Rolls: 27"x15'	.686m x 4.57m

### Weight & Thickness:

	US	Metric
Product Weight & Thickness	Product Weight: 20 oz. per lineal yard (13 oz. per sq yd) Thickness: 0.017 in. to 0.027 in	457g/m2 0.432 mm to 0.686mm

Type II Properties: Passes all criterion for WA 101 Type II properties including:

Break Strength	Tear Strength	Cold Crack	Heat Aging
Shrinkage	Stain Resistance	Coating Adhesion (Bond)	Colorfastness
Washability S	crubability	Blocking	Crocking

Specifications: Federal Specification:

CCC-408-D Type II\*  
 WA Specification:  
 WA-101 , NSF/ANSI 342 Sustainability Standard  
 NFPA Life Safety Code 101\*

Fire Test Ratings:	ASTM-E84 Tunnel Test	Passed Class A
	EU Class Flame (EN15102)	Passed Class B, s2
	BS476 Parts 6&7	Passed all requirements
	CAN/ULC-S102	Passed all requirements

Mold/Mildew: ASTM-G21 Specifications tPassed all requirements