

# MATERIAL SPECIFICATIONS

## Lumaluxe Wallcovering

PRODUCT NAME:	<b>Lumaluxe</b> (commercial grade vinyl wallcovering)			
COLOR:	White embossed vinyl face with multicolor glitter surface			
WEIGHT:	20 oz. per lineal yd. (13oz. per sq. yd.)			
SURFACE TEXTURE:	Multicolor glitter with a scrim type surface texture			
MATERIAL BACKING:	Woven Poly-Cotton Osnaburg (Textured)			
SIZE:	52" panel widths			
PATTERN:	Custom. As selected from manufacturer's stock images or from custom image file.			
INK:	Manufacturer's standard UV protected ink with 20-year indoor fade resistance			
TYPE II PROPERTIES:	<u>Passes all criterion for WA 101 Type II properties including:</u>			
	Break Strength	Tear Strength	Cold Crack	Heat Aging
	Shrinkage	Stain resistance	Coating Adhesion (Bond)	Colorfastness
	Washability	Scubbability	Blocking	Crocking
SPECIFICATIONS:	<u>Federal Specification:</u> CCC-408-D Type II*			
	<u>WA Specification:</u> WA-101, NSF/ANSI 342 Sustainability Standard			
	<u>NFPA Life Safety Code 101</u>			
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		Passed all requirements	
ENVIRONMENTAL:	NSF-342- Certified for Silver compliance for all 20oz. wallcovering constructions HPD- Health Product Declaration available EPD- Environmental Product Declaration available Low VOC- Meets California CDPH Standard for schools and offices when tested to CA 01350 Contributes to LEED v4 Phthalate free formulation Prop 65 compliant Manufactured without the use of Brominated retardants			
COMMENTS:	*Meets or exceeds requirements for flame spread, smoke developed and flashover.			