



MATERIAL SPECIFICATIONS

Vinyl HD - Matte Wall Covering

PRODUCT NAME:	Vinyl HD - Matte (commercial grade vinyl wall covering)	
COLOR:	Ultra-white vinyl face	
WEIGHT:	20 oz. per lineal yd. (13oz. per sq. yd.)	
SURFACE TEXTURE:	Smooth Texture - Matte	
MATERIAL BACKING:	Polyester non- woven (smooth)	
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>Breaking Strength, lbs force</u>	
	Machine Direction-warp:	*Exceeds Type II minimum of 50lbs.
	Cross Machine Direction-fill:	*Exceeds Type II minimum of 55lbs.
	<u>Tearing Strength, Scale</u>	
	Machine Direction-warp:	*Exceeds Type II minimum of 25lbs.
	Cross Machine Direction-fill:	*Exceeds Type II minimum of 25lbs.
	<u>Cold Crack Resistance @ 20°F.</u>	No Change
	<u>Heat Aging (7days at 158° F)</u>	*Does not become stiff, brittle, discolored or show loss of grain
SPECIFICATIONS:	<u>Federal Specification:</u> CCC-408-D Type II*	
	<u>WA Specification:</u> W-101 Type II	
FIRE TEST RATINGS:	ASTM-E84 Tunnel:	Test Class A
	NFPA Life Safety Code 101	Class A
	NFPA 286 Corner Burn Test	Class A
	BS476 Parts 6&7	Passed all requirements
MOLD/MILDEW:	ASTM-G21 Specifications	Passed all requirements
ENVIRONMENTAL:	Made with Low VOC vinyl Tested per CA-1350 Air Quality Standards Cadmium and Lead Free Formulation	
COMMENTS:	*Meets or exceeds requirements for flame spread, smoke developed and flashover.	