



DURABLE & HYGIENIC
WALLCOVERING
 YOU CAN CUSTOMIZE

**VRP® WALL SYSTEM vs. FIBERGLASS REINFORCED LAMINATE (FRL)
 COMPARISON CHART**

	VRP®	FRP/Acrovyn
FIRE RATING	<ul style="list-style-type: none"> • NFPA 101; Class A 	<ul style="list-style-type: none"> • Panels constructed of plastic resins. • “Resins will burn”
SMOKE	<ul style="list-style-type: none"> • ASTM E-84 • <15 smoke Development 	<ul style="list-style-type: none"> • FRP when ignited may produce dense smoke rapidly • “All Smoke is Toxic”
MELTING POINT	<ul style="list-style-type: none"> • “Glass Does Not Burn” • Glass Melts at 1600° Celsius (2900° F) 	<ul style="list-style-type: none"> • Plastic Melts at 260° Celsius (500° F)
MOLD & MILDEW	<ul style="list-style-type: none"> • WVP Rating -3 	<ul style="list-style-type: none"> • WVP Rating -1
INSTALLATION	<ul style="list-style-type: none"> • No special tools or protective equipment • Quick and easy install around door, utilities, etc. 	<ul style="list-style-type: none"> • Special Tools: Saws, drills, bits, shears and cutters • Eye protection and mouth filters for dust control
SEAMING	<ul style="list-style-type: none"> • Virtually Seamless; seams sealed with coatings 	<ul style="list-style-type: none"> • Transition strips needed to cover seams, allows germ and bacteria environment, hard to clean.
REPAIR (PATCHING)	<ul style="list-style-type: none"> • Repairs and patching on site, minimal or no visible evidence, no panel removal 	<ul style="list-style-type: none"> • Most cases require full replacement of panel entire panel, patching is unsightly
TEMPERATURE CHANGE	<ul style="list-style-type: none"> • No effect 	<ul style="list-style-type: none"> • Bowing, warping and discoloration
DESIGN OPTIONS	<ul style="list-style-type: none"> • Numerous Patterns, branding and color options; • Low cost customization 	<ul style="list-style-type: none"> • Limited color line and texture applications significant customization up charges
LEED® ACCREDITATION	<ul style="list-style-type: none"> • LEED® Accredited 	<ul style="list-style-type: none"> • Unknown, various up charges
WARRANTY	<ul style="list-style-type: none"> • 3-Year Product Warranty –System 	<ul style="list-style-type: none"> • 1 Year - Product

888-267-4067
vitrulanusa.com

Ger-Eck, LLC: *Exclusive Distributors of Vitrulan Glass Textile Products*
 1012 Sandstone Drive South Windsor, CT 06074
 for more info: g.griffin@vitrulanusa.com