BlueSky[™] Advanced Finishing System

Revolutionary technology produces outstanding durability for digitally printed wall panels.

Meets USDA / Food Safety & Inspection Requirements



Adhesion

Tape is pulled from crosshatch pattern cut into panel. FRP, with a Barcol score of 22, is a harder surface than wood or vinyl alternatives.

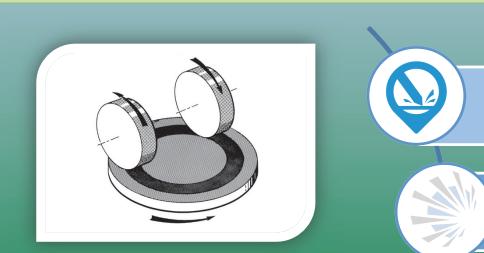
Advanced Finishing

That's how long our BlueSky[™] Advanced Finishing Line is – over two football fields. State-of-the-art sanders, spray booths, digital printer and curing ovens create a finish unmatched in the wall panel industry.

lueSkv™

Advanced Finishing System

Other Performance Tests



13% greater

Taber Abrasion TestNEMA LD3 3.13Wear cycles of abrasion apparatus are recorded.BlueSky™ coatings perform 13% greater thanLow Pressure Melamine (LPM).

Artizan[™] FRP

VOC-free UV cured inks

Water-based UV cure coatings



Absorption percentage (.17%) makes panel ideal for high moisture areas.



Mold & Mildew

Resistant to growth, proven in environmental chamber. ASTM D3273-16

Hoffman Scratch Test

Carriage, balance beam and scratching tool records the weight at which a panel scratches. BlueSky™ 300 grams is 20% greater than thermo-fused laminate (TFL).

Impact Resistance Test ASTM D5420 Loaded weight is raised to a specific height and released. BlueSky[™] 24.4 inch pounds is greater than TFL.



Stain Resistance NEMA LD3 3.4 No effect after cleaning – acetone, citric acid, vegetable oil, coffee, tea, catsup, mustard, marker, pencil, crayon, shoe polish.