

BlueSky™ Advanced Finishing System

Revolutionary technology produces outstanding durability for digitally printed wall panels.



Meets USDA / Food Safety & Inspection Requirements



Advanced Finishing

704'

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.



VOC-free UV cured inks

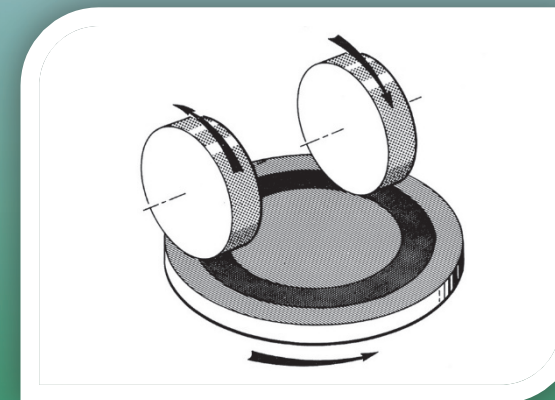


Water-based UV cure coatings



Low-temperature in-line curing

Other Performance Tests



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.

13% greater

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