

Ultra Airbrush® Film

Construction

Face Film: 0.003 inch (0.078 mm) flexible, matte or gloss finish 60" (1.52m) calendared vinyl films with black or white adhesives.

Adhesive: Permanent clear acrylic, repositionable pressure-sensitive.

Release Liner: 78# Poly-Clay coated Kraft.

Outdoor Durability

2 year functional durability; when properly processed and applied to vertical exposure surfaces, product will not exhibit significant cracking, blistering, peeling or delamination. Exposure to severe ultra-violet light as well as conditions in countries of tropical, sub-tropical and desert regions or industrial polluted areas will cause a more rapid deterioration in color fade, chalking and gloss reduction.

Physical Description

The following information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH
Vinyl	DIN 533353	0.078 mm	0.003 in
Adhesive	N/A	23 g/m ²	0.9 oz/yd ²
Backing Paper (weight)	DIN EN ISO 2286-2	140 g/m ²	4 oz/yd ²
Type of Coating	N/A	PVC	PVC
Width	DIN EN ISO 2286-1	1.52m	60"
Elongation (warp/weft)	DIN 53455	150% x 200%	
Dimensional Stability	DIN 53455	<0.5% shrinkage	
Low Temperature (No Crack at:)	DIN 53353	-30°C	-22°F

