

SPECGUIDE

VF123GO “It’s a Wrap” Gloss Ink Jet Printable White Cast Vinyl on Air Release Liner with Gray Adhesive.

VF123GO Gloss White Cast Vinyl is a specifically formulated cast vinyl designed to optimize ink jet printing. This cast vinyl promotes consistent dot size for optimal print color and quality. The surface is ink jet printable with Solvent, Ecco-Solvent and UV inks. Many print profiles are available.

This is a premium high performance flexible cast vinyl for application to irregular surfaces. It is used for: recreational vehicles, fleet, marine, automotive, service stations and architectural signage applications.

The textured liner has a special embossed pattern that produces channels in the adhesive that allow air to escape during application. This pattern will help reduce application time and improve the appearance of the applied graphic.

The gray adhesive is to increase opacity and for block out purposes.

Product Description		Typical Performance Values	
Film Caliper:	.002	Adhesion Values: Stainless Steel Substrate	
Adhesive:	Permanent Gray Acrylic	180°@10 in/Min 73°F	
Release Liner:	90# poly coated two sided Solvent, Ecco-solvent, UV	20 Min. 24 Hrs.	35 OZ/In 48 Oz/In
Inks:	Thermal and Screen Inks		
Pretesting of all inks and printing methods is recommended.		Shelf Life: @73°, 50% R.H.	2 Years
Processing:	Steel Rule Die, Thermal, Rotary & Computerized Signmaking	Elongation 60° Gloss	120% 30
Outdoor Durability	7 Years Vertical exposure in a temperate climate.	Dimensional Stability: 48 Hrs. @ 150° Applied to an Aluminum Panel	0.01 In
Minimum Substrate Application Temperature	55° F	Chemical Resistance: Distilled water (24 hours) SAE 29 motor oil (1 Hr.) Gasoline (30 Min.) 10% HCL (10Min.) 10% NH4 OH (10Min.)	No Effect No Effect No Effect No Effect No Effect
Service Temp Range	-50° F to + 225° F		