

TECHNICAL DATA SHEET

GF 365

3.0 MIL GLOSS WHITE VINYL CLEAR PERMANENT ADHESIVE

GF 365 is a 3.0 mil gloss white vinyl with a clear acrylic pressure sensitive adhesive on a 75# 2-sided poly-coated liner. This calendered vinyl is designed to accept a variety of solvent, eco solvent, latex and UV curable inks common to wide format digital printing systems. The adhesive produces permanent bonds to a variety of common substrates used in graphic applications short term.

PRODUCT NAME	365
FILM	
Film Type	White Monomeric Vinyl
Film Thickness (mils/ μ m)	3.0 / 76 (+/- 10%)
Film Weight (gsm)	105
Gloss (60°)	≤ 70
Opacity (%)	93
Tensile Strength (lbs/in)	MD ≥ 3800 / CD ≥ 3500
Elongation (%)	MD ≥ 180 / CD ≥ 200
Dimensional Stability (FTM 14)	MD ≤ 3.5 mm / CD ≤ 2.0 mm
ADHESIVE	
Adhesive Type	Emulsion Acrylic
Adhesive Thickness (mils/ μ m)	0.7-1.0 / 18-25
Adhesive Color	Clear
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 15 min	3.5 / 15
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 24 hrs	5.0 / 22
LINER	
Liner Weight (#/gsm)	75/ 120 (+/- 10%)
Liner Type	White 2-Sided Poly-Coated Kraft
Liner Thickness (mils/ μ m)	5.0 / 125
Release Force @ 300" / min (g/2")	40-90
PERFORMANCE GUIDANCE	
Application Temperature	$\geq +40$ °F
Service Temperature	-40 °F to 180 °F
Shelf Life	1 year
Storage Temp / Rel. Humidity	70 °F / 50%
Outdoor Durability	3 years

**All values provided are typical averages intended for guidance only and should not be interpreted as product specifications or warranties.*

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PRODUCT SNAPSHOT	APPLICATIONS	INK TYPE
APPLICATION <ul style="list-style-type: none"> <input checked="" type="checkbox"/> WET APPLY <input checked="" type="checkbox"/> DRY APPLY <input type="checkbox"/> LAMINATING <input type="checkbox"/> MOUNTING <input checked="" type="checkbox"/> DIE CUTTABLE <input type="checkbox"/> HOT STAMP <input type="checkbox"/> THERMAL DIE <input checked="" type="checkbox"/> FLATBED CUTTABLE 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> POP/RETAIL <input type="checkbox"/> WALL <input type="checkbox"/> WRAP <input type="checkbox"/> WINDOW <input type="checkbox"/> FLOOR <input type="checkbox"/> FLEET <input checked="" type="checkbox"/> GENERAL SIGNAGE <input checked="" type="checkbox"/> OUTDOOR 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> SOLVENT <input checked="" type="checkbox"/> ECO-SOLVENT <input checked="" type="checkbox"/> LATEX <input checked="" type="checkbox"/> UV CURABLE <input checked="" type="checkbox"/> SCREEN <input checked="" type="checkbox"/> OFFSET (UV CURABLE) <input type="checkbox"/> OFFSET (CONVENTIONAL)
SUBSTRATES <ul style="list-style-type: none"> <input checked="" type="checkbox"/> OEM PAINTED METAL <input checked="" type="checkbox"/> PAINTED ALUMINUM <input checked="" type="checkbox"/> STAINLESS STEEL <input type="checkbox"/> LOW-ENERGY SURFACES <input type="checkbox"/> ACRYLIC <input type="checkbox"/> GLASS <input type="checkbox"/> POLYESTER 		

FAQS

What applications are GF 365 intended for?	GF 365 is designed for short-term interior or exterior signage, decals, nameplates, point-of-purchase displays and general signage. This product is not intended for vehicle applications.
Can GF 365 be removed?	Most decals can be removed with some effort, even if they have a permanent adhesive. GF 365 has a standard permanent adhesive that works on a variety of surfaces. This adhesive is permanent and will not remove cleanly, but any adhesive transfer or residue can be cleaned up easily with standard adhesive removers.

For Standard Terms & Conditions: www.generalformulations.com/terms-conditions