GENERAL FORMULATIONS

TECHNICAL DATA SHEET

GF 261 WINDOWMARK®

6.0 MIL GLOSS CLEAR PERFORATED VINYL (60/40) CLEAR REMOVABLE ADHESIVE

GF 261* is a 6.0 mil perforated high performance clear vinyl film coated with a low-tack repositionable and removable pressure sensitive, clear solvent acrylic adhesive designed for one-way vision, interior mounted, window graphics. The vinyl will accept a variety of wide format digital printing inks including solvent, eco-solvent, UV and Latex. The dual layflat and perforated/solid liner construction offers good dimensional stability in a variety of ambient conditions and is cross compatible with wide-format digital inkjet printer platforms including UV. The adhesive is designed to cleanly remove from glass with little to no adhesive residue. *Interior mount product.

PRODUCT NAME	261
FILM	
Film Type	Clear Perforated Vinyl
Film Thickness (mils/µm)	6.0 / 152 (+/- 10%) before emboss
Film Weight (gsm)	116
Gloss (60°)	N/A
Opacity (%)	N/A
Tensile Strength (lbs/in)	N/A
Elongation (%)	N/A
Dimensional Stability (FTM 14)	MD ≤ 0.30 mm / CD ≤ 0.30 mm
ADHESIVE	
Adhesive Type	Solvent Acrylic
Adhesive Thickness (mils/µm)	0.8-1.0 / 20-25
Adhesive Color	Clear
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 15 min	1.0 / 4.4
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 24 hrs	1.7 / 7.4
Peel Strength on Glass (lbs/in) / (N/25mm) 15 min	2.0 / 8.8
Peel Strength on Glass (lbs/in) / (N/25mm) 24 hrs	2.0 / 8.8
LINER	
Liner Weight (#/gsm)	104 / 170
Liner Type	Dual Layer (Perforated/Solid) White 2-Sided PE-Coated Kraft
Liner Thickness (mils/µm)	9.2 / 235
Release Force @ 300" / min (g/2")	50-150
PERFORMANCE GUIDANCE	
Application Temperature	≥ +40 °F
Service Temperature	0 °F to 150 °F
Shelf Life	1 year
Storage Temp / Rel. Humidity	70 °F / 50%
Outdoor Durability	Up to 2 years
Removability	Up to 1 year

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PRODUCT SNAPSHOT

APPLICATION

- ❍ WET APPLY
- ● DRY APPLY
- ❍ LAMINATING
- ❍ MOUNTING
- ● DIE CUTTABLE
- ❍ HOT STAMP
- ❍ THERMAL DIE
- ● FLATBED CUTTABLE

SUBSTRATES/SURFACES

- ❍ OEM PAINTED METAL
- ❍ PAINTED ALUMINUM
- ❍ STAINLESS STEEL
- ● GLASS
- ● ACRYLIC

APPLICATIONS

- ● POP/RETAIL
- ❍ WALL
- ❍ WRAP
- ● WINDOW
- ❍ FLOOR
- ❍ TRANSLUCENT
- ❍ FLEET
- ● GENERAL SIGNAGE
- ● INDOOR
- ● OUTDOOR

INK TYPE

- ● SOLVENT
- ● ECO-SOLVENT
- ● LATEX
- ● UV CURABLE
- ● SCREEN
- ● OFFSET (UV CURABLE)
- ❍ OFFSET (CONVENTIONAL)

FAQS

What applications are GF 261 good for?	GF 261 works great with flat and smooth transparent surfaces. An ideal solution for temporary store front window applications for view-through graphics where exterior mounted graphics are prohibited or in high-traffic areas where graphic tampering and vandalism is a concern.
Do I need to change my printing method to print GF 261?	GF 261 is an interior mount and requires the printer to reverse image one or more colors then provide a full coverage white coat behind the complete image area. Then an opaque black final coat on top of the white is necessary to provide visibility outwards through the window.
Is GF 261 good for vechicle windows?	When this product is used on vehicles some states have minimum light transmission regulations. The user of this product is responsible for complying with these regulations.

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

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