

PREMIUM ADHESIVE VINYL

PART#:

**PMAVPGR-G
Premium Gloss
Gray Removable**

CAM DISPLAYS

PRINT MEDIA DATA SHEET

Description: 3.15 mil polymeric vinyl, coated with gray, solvent based, permanent acrylic adhesive. The polymeric plasticizer is highly conformable over curves with a long outdoor life and minimum shrinkage. The embossed release liner makes micro-channels in the adhesive to enable air-escape when applied, and is a thick 145g paper, PE-coated on both sides to block humidity and prevent curling before and after printing. *Not for full vehicle wraps or stretching.* Medium-to-long-term indoor and outdoor use including signage, decals, boards, walls & windows.

- **Premium Polymeric Vinyl**
- **Air-Escape easy apply**
- **Gray removable adhesive**
- **High conformability**
- **Liner PE-coated on both sides**

Film	Type/Materials	Calendered Polymeric Vinyl Gloss or Matte
	Caliper/Thickness	3.15mil (80µm) ± 5%
	L*a*b* Value	96, -1.95, 0.05
	Opacity	≥ 98% with gray adhesive
	Finish	≥ 80% @ 60°, Matte= 10% @ 60° reflection
	Elongation at break MD/CD	≥ 230% / 260%
	Shrinkage MD/CD FTM-14	≤ 0.4mm (1/64") / 0.6mm (1/32") at 72hrs
Adhesive/Glue	Type/Materials	Solvent-based Acrylic, Gray, Removable
	Thickness	1.1mil (28µm)
	Initial Tack(N/in ²) Glass FTM-9	≥ 5 Medium Tack
	Hold Standard: 9.8(N/in ²) FTM-3	≥ 120 Hours, Removable w/o residue ≤ 2yrs
	180° Peel Adhesion (N/in ²) FTM-1	≥ 8
Liner	Type/Materials	PE-coated Air-Escape Embossed Paper
	Caliper(ISO536/534)/Weight (g/m ²)	6.6mil (170µm) / 145g + 2-sided PE-coating
Available Sizes	Widths	39", 54" + Custom sizes up to 63"
	Lengths	98.5' & 164'
Shelf Time		2 Years
Application Temperature Range		From 50° to 150° F
Outdoor Durability		3 Years

Digital Printer Ink Type	Eco-Solvent	Solvent	UV	Latex/Resin
	Yes	Yes	Yes	Yes

Application	Blockout	Rigid Boards	Simple Curves, Rivets	Vehicle Decals	Floors	Compound Curves	Wall/ Window	Outdoor Signage
	Yes	Yes	Yes	Yes	Yes		Yes	Yes

NOTE: All values shown are for reference only. The mentioned data are averages of test results and should not be used for legal or warranty issues.

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