

STANDARD ADHESIVE VINYL 4mil

PART#s:
PMAVM Matte
PMAVG Gloss

CAM DISPLAYS

PRINT MEDIA DATA SHEET

Description: 4 mil calendered monomeric PVC film, coated with clear, solvent-based, permanent acrylic adhesive. Top-selling workhorse vinyl. Consistent printing quality from roll-to-roll and batch-to-batch. Thick release liner helps ease application. Gloss (Medium) or Matte (Satin-finish) options. Durable & scratch resistant. Perfect for general signage, labels/stickers, boards, and most medium-term indoor and outdoor applications.

- **Consistent print quality**
- **Durable, scratch-resistant**
- **Easy to apply**
- **Great value profit-maker**

Film	Type/Materials	Monomeric PVC Gloss or Matte (Satin)
	Caliper/Thickness	4mil (100µm)
	L*a*b* Value	94, 0.65, -1.20
	Opacity	≥80%
	Finish	Gloss: ≥75 @ 60° / Matte: ≤15 @ 60°
	Elongation at break MD/CD	≥240% / ≥230%
	Shrinkage@72hr MD/CD FTM-14	≤1/32”(1mm) / ≤1/64”(0.60mm)
Adhesive/Glue	Type/Materials	Clear Permanent solvent-based acrylic
	Thickness	1mil (24µm)
	Init Tack @ 20min (N/in ²) FTM-9	≥10
	Hold Standard: 9.8N/in ² FTM-3	≥120 Hours
	180° Peeling (N/in ²) FTM-1	≥12
Liner	Type/Materials	Single-side PE-Coated Paper
	Caliper / Weight (oz/yd ²)	5.8mil (145µm) / 4oz (138g/m ²)
Available Sizes	Widths	54” (1.37m) + custom sizes up to 63”
	Lengths	164’ (50m)
Shelf Time		≤24 Months
Application Temperature Range		From 50° to 150° F (10° to 65°C)
Outdoor Durability		Up to 2 years

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

Application	POP/POS Display	Rigid Boards	Windows	Smooth Walls	Labels / Stickers	Vehicle Decals	Outdoor Signage
	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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