STANDARD CLEAR VINYL 4mil

PART#: **PMAVC Gloss**



Description: 4 mil calendered monomeric PVC film, coated with clear, solvent-based, permanent acrylic adhesive. Clear thick vinyl, ≤4% opacity. Consistent printing quality from roll-to-roll and batch-to-batch. Thick release liner helps ease application. The Gloss finish is durable and scratch resistant. Perfect for general signage, labels/stickers, boards, and most medium-term indoor and outdoor applications.

PRINT MEDIA DATA SHEET

- Consistent print quality
- Durable, scratch-resistant
- Clear Thick Vinyl
- Great value profit-maker

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Film	Type/Materials	Monomeric PVC Gloss			
	Caliper/Thickness	4mil (100μm)			
	L*a*b* Value	Clear			
	Opacity	≤4%			
	Finish	≤90 @ 60°			
	Elongation at break MD/CD	≥230% / ≥250%			
	Shrinkage@72hr MD/CD FTM-14	≤ 0.18mm / ≤ 0.14mm			
Adhesive/Glue	Type/Materials	Clear Permanent solvent-based acrylic			
	Thickness	1mil (24µm)			
	Init Tack @ 20min (N/in²) FTM-9	≥12			
	Hold Standard: 9.8N/in ² FTM-3	≥ 48 Hours			
	180° Peeling (N/in²) FTM-1	≥17 High Tack			
Liner	Type/Materials	Single-side PE-Coated White Paper			
	Caliper / Weight (oz/yd²)	4oz (140g/m²)			
Available Sizes	Widths	54" (1.37m) + custom sizes up to 60"			
	Lengths	164' (50m)			
	Shelf Time	≤24 Months			
Applicat	ion Temperature Range	From 50° to 150° F (10° to 65°C)			
0	utdoor Durability	Up to 1 year			

Digital Printer Ink Type		Eco-Solvent		Solv	Solvent		UV		Latex/Resin	
			Yes	Ye	es	Yes		*Test		
Application	POP/ Disp		Rigid Boards	Windows	Smooth Walls	Labels / Stickers		ehicle Decals	Outdoor Signage	
	Ye	es	Yes	Yes	Yes	Yes			Yes	