PREMIUM LAMINATION 2.4mil Gloss

PART#: LAMPGUV-54 Premium UV Overlaminate



PRINT MEDIA DATA SHEET

Description: 2.4 mil polymeric clear PVC vinyl lamination, The polymeric plasticizer is highly conformable over curves with a long outdoor life and minimum shrinkage. Designed for medium-to-long-term indoor and outdoor use including signage, vehicle marking, boards, walls & windows. Vehicle graphics installed on flat panels, rivets, smooth curves and corrugation. *Not for full vehicle wraps or stretching.*

- Premium Polymeric Vinyl
- Optically clear
- UV Protection
- 3 year outdoor life

Film	Type/Materials	Calendered Polymeric Vinyl Gloss	
	Caliper/Thickness	2.4mil (60µm) ± 5%	
	L*a*b* Value	Optically clear	
	Opacity	≤ 1%	
	Finish	Gloss	
	Elongation at break MD/CD	≥ 260% / 270%	
	Shrinkage MD/CD FTM-14	≤ 0.15mm (1/128") / 0.10mm (1/128") at 72hrs	
Adhesive/Glue	Type/Materials	Solvent-based Acrylic, Clear, Permanent	
	Thickness	0.8mil (20μm)	
	Initial Tack(N/in²) Glass FTM-9	≥ 11	
	Hold Standard: 9.8(N/in²) FTM-3	≥ 48 Hours	
	180° Peel Adhesion (N/in²) FTM-1	≥ 13 High Tack	
Liner	Type/Materials	SPE-coated Kraft Paper	
	Caliper(ISO536/534)/Weight (g/m²)	120g	
Available Sizes	Widths	42", 54", & 60"	
	Lengths	98.5' & 164'	
Shelf Time		2 Years	
Application Temperature Range		From 50° to 150° F	
Outdoor Durability		3 Years	

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