

PERFORMANCE™

OPP

Matte

Unsupported

Non-Adhesive Laminate Film 0.7 mil / 67 ga



Performance™ Unsupported OPP Matte is extruded from premium biaxially-oriented polypropylene film and corona treated (inside) on 1 side. Suitable for the application of foil, UV, or other top coatings.

KEY BENEFITS

- Low-glare, non-reflective finish
- Incredibly smooth surface
- More durable than overprint varnishes

SUGGESTED APPLICATIONS

- Prime Labels
- Sachets
- Stand-Up Pouches
- Stick Packs
- Three-Sided Sealed Bags

	UNITS	METHOD	SPEC.	RESULTS
GSM	Gm/sq. mtr.	GVD	14.45 ± 5%	13.89 - 14.68
Corona Treatment (min.)	Dyne/cm	ASTM D 2578	38	40
Haze /Transmittance (Avg)	%	ASTM D 1003	72 - 82	79 - 80.5
Coefficient of Friction (Film/Film)	-	ASTM D 1894	≤ 0.50	0.40 - 0.45
Tensile Strength (min.)	kg/cm sq.	ASTM D 882	MD 1100 TD 2200	1150 2460
Elongation at Break (max.)	%	ASTM D 882	MD 200 TD 70	178 58
Modulus of Elasticity (Min.)	kg/cm sq.	ASTM D 882	MD 12000 TD 22000	15540 26200
Linear Shrinkage (Max.)	%	ASTM D 1204	MD 5.0 TD 3.0	4.5 1.5
Useful Heat Seal Range	°C	GVD	NA	NA
Heat Seal Strength (Min.)	gm/25mm	130°C, 30 PSI 1 sec. dwell time	NA	NA

MD = Main Direction TD = Transverse Direction AL = Adhesive Layer GL = Gloss Layer ML = Matte Layer GU = Gloss Units ASTM = American Standard Test Method

Note: The information given above is believed to be true and accurate and is not intended to violate any statutory condition or right of a third party. GVDirect™ makes no warranty, express or implied, as to the fitness of the products for any specific use or purpose. The above data is purely for reader's consideration, investigation and verification.

GVDIRECT™

Finish Well

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