



Platinum® PET GS Gloss Laminate

30 mic



Show Off | Platinum® PET GS 30 mic Gloss Laminate has a clear gloss finish that makes bright colours pop and reliably accepts gluing, stamping, and spot UV among other post-laminate processes. Due to its permanently enhanced surface, this laminate can be overprinted with offset, UV, and screen printing. It provides an ideal way for printers to elevate their prints and offer highly embellished business cards, menus, folding cartons, and more.

Platinum® PET GS 30 mic Gloss Laminate is made of durable polyester (PET), making it an excellent finishing solution for any application that needs added stability for repeated use. This laminate has an EVA adhesive backing and is compatible with thermal laminating systems that employ hot knife or flying knife separation.

The adhesive on this laminate is compatible with conventional offset, flexographic, and HP® Indigo inks.

KEY FEATURES

- High-Gloss Finish
- Accepts Overprinting
- Receptive to Gluing and Stamping
- Superior Stability and Rigidity
- Thermal Laminate With EVA Adhesive

COMPATIBLE POST-LAMINATE PROCESSES*

- Die Cutting
- Gluing
- Spot Varnish and UV
- Embossing
- Printing – Offset, UV, and Screen
- Stamping
- Folding

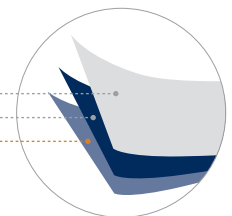
COMMON APPLICATIONS

- Board Games
- Brochures
- Business Cards
- Folding Cartons
- Menus
- Pocket Folders
- Point of Sale
- Postcards and Direct Mail
- Rigid Boxes
- Soft and Hardbound Book Covers
- Stationery and Greeting Cards
- Trading Cards

* Testing recommended for all post-laminate finishing.

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Gluable / Stampable Layer
Polyester Core
EVA Adhesive



--- Corona Treated

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Properties	Description	Units	Value	Tolerance	Test Method / Standard
Film Type	-	-	Polyester (PET)	-	-
Thickness	-	µm mil ga	30 1.2 118	± 20%	-
Weight	-	g/m ²	33	± 5%	-
Yield	-	m ² /kg	30.30	± 10%	DIN 53375
Gloss Level at 60°	-	Gloss Units	115	± 10%	ASTM D2457
Surface Energy	Adhesive	Dyne	42*	42 - 50	ASTM D2578
	Finish		46	≥ 44	
Application Temperature	-	Celsius	110 - 125	-	Various Equipment - Always Test

Considerations: *Corona Treated. Dyne levels may vary due to environment, handling procedures, and time elapsed since corona treatment.

MD = Machine Direction
TD = Transverse Direction

PRODUCT ID - LFGS

Sample rolls available upon request.

Core Size: 76 mm | Wind Direction: Adhesive In

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