Event Paper / ES 150

6.5 mil. Multilayer coated, wet strength, water resistant, high white paper.

Applications:

- ❖ Vibrant Photo-realistic Image Reproduction
- ❖ Indoor signs
- ❖ Indoor short-term promotions
- ❖ Short-term outdoor
- ❖ Billboard, Advertising
- ❖ City light posters / Outdoor light box displays

Ink Compatibility:

*Solvent
*EcoSolvent
* UV
* Latex

Part Number	Size	Core	Weight
ES-EP15030200	30"x200'	3"	20 lbs.
ES-EP15054200	54"x200'	3"	35 lbs.
ES-EP15063200	63"x200'	3"	40 lbs.
ES-EP1503020	30"x20' Test Roll	3"	2 lbs.

Advantages

- High grade poster paper
- Excellent image quality
- Environmental friendly and recyclable

Physical Properties:

Parameter	Value
Caliper	6.5 mil
Finish	Satin
Opacity	90%
Total Weight	150 g/m^2

Frosted Window Film / LU

6 mil Matte frosted polyester film provides vivid color expression

Features and Benefits:

- ◆ Bright color
- ◆ Removable clear acrylic adhesive leaves no reside
- ◆ Backlight effect
- ◆ No UV white ink needed
- ◆ Durable

Part Number	Size	Core	
LU-FWF54100	54"x100'	3"	
LU-FWF2720	27"x20'	3"	

InstallationSuggestions:

Reverse print for indoor signage
Clean the mounting object before applying film
Wet mount application needed

Physical Properties:

Parameter	Value
Weight	200gsm
Thickness (mil)	6
Coating	Resin
Base Material	PET
Surface	Matte
Adhesion @ 180, gf/inch	$300 \leq$

Applications:

- ✓ Window privacy applications
- ✓ Retail window advertisements
- ✓ Architectural window decorations
- ✓ Indoor window advertisements

Compatibility:

* UV
* Latex

The above information is based on research believed to be reliable but does not constitute a warranty. All material should be tested by the purchaser to determine suitability of the product for their purchases.

Mid States Graphics, LTD
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Hanover Park, IL 60133
T: 630-837-8571
Sales@myproofline.com

Gloss 200 / ES

200 gsm / 7 mil High quality photo poster paper with a gloss surface.

Applications:

❖ POP Displays
❖ POS Signage
❖ Trade show Graphics
❖ Window Graphics
❖ Fine Art/ Photographic

Ink Compatibility:

*Eco Solvent
*Solvent
* UV
* Latex

Part Number	Size	Core
ES-G20030150	30"x150'	3"
ES-G20030300	30"x300'	3"
ES-G20054150	54"x150'	3"
ES-G20054300	54"x300'	3"
ES-G20060150	60"x150'	3"
ES-G20060300	60"x300'	3"
ES-G2003020	30"x20' Test Roll	3"

Advantages

- Bright white
- Scratch resistant coating
- Water resistant
- Wide color gamut
- High resolution

Physical Properties:

Parameter	Value	Unit
Thickness	185 $\pm$7	µm
Weight	196 $\pm$7	g/m^2
Gloss (60°)	44$\pm$ 5	%
Lab Values	L 96.6 $\pm$ 1.0 a 0.2 $\pm$ 0.5 b 2.5 $\pm$0.7 *b 13.5 $\pm$ 0.8	
Whiteness (D65/10°)	>140	
Opacity	>90	
Laminability	Hot & Cold	

Gloss Backlit / ES

9 mil (285 gsm) Front print polyester based film with a high gloss surface. Features a special coating for high-resolutionimages.

Applications:

❖ Indoor / Outdoor Light Boxes
❖ POP Displays
❖ Bus shelters
❖ Illuminated Signage
❖ Museums

Compatibility:

*Eco Solvent
*Solvent
* UV
* Latex

Part Number	Size	Core	Weight
ES-GBL30100	30"x100'	3"	20 lbs.
ES-GBL54100	54"x100'	3"	30 lbs.
ES-GBL60100	60"x100'	3"	33 lbs.
ES-GBL3010T	30"x10' Test Roll	3"	2 lbs.

Advantages

- 100% Polyester
- High gloss surface with excellent durability
- Vivid color when both lit or unlit
- Wide color gamut
- High resolution Images
- Quick dry

Physical Properties:

Parameter	Value
Thickness	9 mil
LAB	85 0 -7
Print Side	Front print

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MatteBacklit / ES

9 mil(285 gsm)Front print polyester film with amatte surface. Features a special scratch resistant coating for high-resolution images.

Applications:	Compatibility:
❖ Indoor / Outdoor Light Boxes	* **Eco Solvent**
❖ POP Displays	* **Solvent**
❖ Bus shelters	* **UV**
❖ Illuminated Signage	* **Latex**
❖ Museums	
❖ Department Store Displays	

Part Number	Size	Core	Weight
ES-MBL30100	30"x100'	3"	20 lbs.
ES-MBL54100	54"x100'	3"	30 lbs.
ES-MBL60100	60"x100'	3"	33 lbs.
ES-MBL3010T	30"x10' Test Roll	3"	2 lbs.

Advantages

- 100% Polyester
- Excellent density
- Vivid color bothwhen lit or unlit
- Wide color gamut
- Quick dry
- Bright White

Physical Properties:

Parameter	Value
Thickness	9 mil
LAB	85 1 -7
Print Side	Front print

Features

- ✓ Non PVC coating (most films have PVC coating)
- ✓ This product is Eco Friendly / Green
- ✓ Bright White Bluish

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PhotoGloss 240 / ES

9.5 mil, 240 gsm High quality resin coated photo paper.

Features and Benefits:

- ◆ Quick drying
- ◆ RC Base
- ◆ Water resistant
- ◆ Wide color gamut
- ◆ High resolution
- ◆ Indoor / Outdoor use

Part Number	Size	Core	Weight
ES-PG24054100	54"x100'	3"	25 lbs.
ES-PG24060100	60"x100'	3"	29 lbs.
ES-PG2403020	30"x20' Test Roll	3"	5 lbs.

Applications:

- ✓ High Quality Photos
- ✓ High End Posters

Physical Properties:

Parameter	Value
Thickness	9.5 mil
Weight	240 gsm
Whiteness (WE 313)	126.66
Opacity	98%
LAB	93 1.51 -10.93

Compatibility:

*Latex * Eco Sol * Solvent * UV

PhotoMatte 240 / ES

9.5 mil, 240 gsm High quality resin coated photo paper.

Features and Benefits:

- ◆ Quick drying
- ◆ RC Base
- ◆ Water resistant
- ◆ Wide color gamut
- ◆ High resolution
- ◆ Indoor / Outdoor use

Part Number	Size	Core	Weight
ES-PM24054100	54"x100'	3"	25 lbs.
ES-PM24060100	60"x100'	3"	29 lbs.
ES-PM2403020	30"x20' Test Roll	3"	5 lbs.

Applications:

- ✓ High Quality Photos
- ✓ High End Posters

Physical Properties:

Parameter	Value
Thickness	9.5 mil
Weight	240 gsm
Whiteness (WE 313)	126.66
Opacity	98%
LAB	93 1.51 -10.93

Compatibility:

*Latex * Eco Sol * Solvent   * UV

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PhotoSatin 240 / ES

9.5 mil, 240 gsm High quality resin coated photo paper.

Features and Benefits:

- ◆ Quick drying
- ◆ RC Base
- ◆ Water resistant
- ◆ Wide color gamut
- ◆ High resolution
- ◆ Indoor / Outdoor use

Part Number	Size	Core	Weight
ES-PS24054100	54"x100'	3"	25 lbs.
ES-PS24060100	60"x100'	3"	29 lbs.
ES-PS2403020	30"x20' Test Roll	3"	5 lbs.

Applications:

- ✓ High Quality Photos
- ✓ High End Posters

Physical Properties:

Parameter	Value
Thickness	9.5 mil
Weight	240 gsm
Whiteness (WE 313)	126.66
Opacity	98%
LAB	93 1.51 -10.93

Compatibility:

*Latex * Eco Sol * Solvent   * UV

PhotoSatin 280 / ES

10 mil, 280 gsm High quality resin coated photo paper.

Applications:

❖ High Quality Photos
❖ High End Posters

Ink Compatibility:

*Eco Solvent
*Solvent
* UV
* Latex

Part Number	Size	Core	Weight
ES-PS28030150	30"x150'	3"	25 lbs.
ES-PS28054150	54"x150'	3"	38 lbs.
ES-PS28060150	60"x150'	3"	41 lbs.
ES-PS2803020	30"x20' Test Roll	3"	5 lbs.

Advantages

- Quick drying
- RC Base
- Water resistant
- Wide color gamut
- High resolution
- Indoor / Outdoor use

Physical Properties:

Parameter	Value
Thickness	10 mil
Weight	280 gsm
Gloss 60°	22
Opacity	95%
LAB	96 1.5 -7.5

Poster Paper / ES

8 mil. A multilayer coated, wet strength, water and outdoor resistant, high white paper.

Applications:

❖ Vibrant Photo-realistic Image Reproduction
❖ Indoor signsand short-term promotions
❖ Short-term outdoor Signage
❖ Billboard, Advertising
❖ City light posters / Outdoor light box displays

Ink Compatibility:

*Eco Solvent
*Solvent
* UV
* Latex

Part Number	Size	Core	Weight
ES-PP30165	30"x165'	3"	17 lbs.
ES-PP54165	54"x165'	3"	31 lbs.
ES-PP54300	54"x300'	3"	60 lbs.
ES-PP63165	63"x165'	3"	36 lbs.
ES-PP63300	63"x300'	3"	70 lbs.
ES-PP3020	30"x20' Test Roll	3"	4 lbs.

Advantages

• Wet Strength Paper
• FSC Mix Credit Certification Code RA-COC-004253
• High Optical Density
• Scratch Resistant
• High Quality Image Reproduction
• Quick Dry

Physical Properties:

Parameter	Value	Standard
Total Weight	200 g/m^2	ISO 536
Thickness	120µm (8.3mil)	ISO 534
Opacity	>98%	ISO 2471
Color	L*94, 3 a* 1, 3 b* -4, 4	DIN 6174

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Poster PaperMatte / ES / LU

8 mil. A multilayer coated, wet strength, water and outdoor resistant, high white paper with a matte surface.

Applications:	Ink Compatibility:
❖ Vibrant Photo-realistic Image Reproduction	*Eco Solvent
❖ Indoor signsand short-term promotions	*Solvent
❖ Short-term outdoor Signage	* UV
❖ Billboard, Advertising	* Latex
❖ City light posters / Outdoor light box displays	

Part Number	Size	Core
ES-PPM30165	30"x165'	3"
ES-PPM54165	54"x165'	3"
ES-PPM62165	62"x165'	3"
ES-PPM3020	30"x20' Test Roll	3"

Advantages

- Wet Strength Paper
- FSC Mix Credit Certification Code RA-COC-004253
- High Optical Density
- Scratch Resistant
- High Quality Image Reproduction
- Quick Dry

Physical Properties:

Parameter	Value	Standard
Total Weight	200 g/m^2	ISO 536
Thickness	120µm (8.3mil)	ISO 534
Opacity	>98%	ISO 2471
Color	L*94, 3 a* 1, 3 b* -4, 4	DIN 6174

Poster Paper with Adhesive / ES

275 gsm with liner. A multilayer coated, wet strength, water and outdoor resistant, high white paper with permanent adhesive.

Features and Benefits:

- ◆ Wet Strength Paper
- ◆ Permanent Adhesive
- ◆ FSC Mix Credit Certification Code RA-COC-004253
- ◆ High Optical Density
- ◆ Scratch Resistant
- ◆ High Quality Image Reproduction
- ◆ Quick Dry

Part Number	Size	Core	Weight
ES-PPAH30165	30"x165'	3"	25 lbs.
ES-PPAH54165	54"x165'	3"	45 lbs.
ES-PPAH60165	60"x165'	3"	49 lbs.
ES-PPAH3020	30"x20' Test Roll	3"	5 lbs.

Physical Properties:

Parameter	Value
Total Weight	275 g/m^2 with liner
Opacity	>98%
Color	L*94, 3 a* 1, 3 b* -4, 4

Applications:

- ✓ Vibrant photo-realistic image reproduction
- ✓ Indoor signsand short-term promotions
- ✓ Short-term outdoor signage
- ✓ Billboard, Advertising
- ✓ City light posters / Outdoor light box displays

Compatibility:

* Eco Sol * Solvent * UV *Latex

Satin 200 / ES

200 gsm / 7 mil High quality photo poster paper with a satin surface.

Applications:

❖ POP Displays
❖ POS Signage
❖ Trade Show Graphics
❖ Window Graphics
❖ Fine Art/ Photographic

Ink Compatibility:

*Eco Solvent
*Solvent
* UV
* Latex

Part Number	Size	Core
ES-S20030150	30"x150'	3"
ES-S20030300	30"x300'	3"
ES-S20054150	54"x150'	3"
ES-S20054300	54"x300'	3"
ES-S20060150	60"x150'	3"
ES-S20060300	60"x300'	3"
ES-S2003020	30"x20' Test Roll	3"

Advantages

- Bright white
- Scratch resistant coating
- Water resistant
- Wide color gamut
- High resolution

Physical Properties:

Parameter	Value	Unit
Thickness	185 ± 7	µm
Weight	196 ± 7	g/m^2
Gloss (60°)	20 ± 5	%
Lab Values	L 96.6 ± 1.0 a 0.2 ± 0.5 b 2.5 ± 0.7 *b 13.5 ± 0.8	
Whiteness (D65/10°)	>140	
Opacity	>90	
Laminability	Hot & Cold	