

## Product Code: DPMGSV15 (Gloss)

### 15oz. Premium Scrim Vinyl Banner for Eco/Solvent, UV-IR Curable & Screen Inks

Our 15oz. Premium ImageStar Scrim Vinyl Banner sets a new standard for quality. This coated scrim PVC banner is designed for eco-solvent, solvent, UV-IR curable, and screen printing ink sets. It has one of the highest white points on the market along with a smooth image surface resulting in outstanding dot control and color pop. Media can be used indoors or outdoors. 3 year outdoor durability without lamination.

| Property                        | Specifications   |
|---------------------------------|--|
| <b>Support Cloth</b>            | Polyester  |
| <b>Yarn</b>                     | 1,000D x 1,000D  |
| <b>Threads</b>                  | 18 x 18  |
| <b>Total Weight</b>             | 510 g/m <sup>2</sup> or 15 oz/yd <sup>2</sup>  |
| <b>Tensile Strength</b>         | Weft 2,500 N/5cm, Warp 2,500 N/5cm   |
| <b>Tear Strength</b>            | Weft 250 N, Warp 250 N   |
| <b>Peel Strength</b>            | 65 N/5cm   |
| <b>Temperature Resistance</b>   | -30 to 70°C or -22 to 158°F <b>Recommended RH % for Printing : 45% to 70%</b>  |
| <b>Fungus Resistant</b>         | Yes  |
| <b>Fire Resistance</b>          | CA 701, ASTM E84, Class B  |
| <b>White Point</b>              | Gloss 91   |
| <b>Gloss Level</b>              | Gloss 35-45  |
| <b>Light Fastness</b>           | The fading time of ink jet ink is a direct result of the inks that you choose to use and the environment where the print is displayed. Please consult with your ink manufacture for light fastness data.   |
| <b>Finishing/Post Process</b>   | Pressure sensitive <b>vinyl laminates</b> can be applied to increase the fade and abrasion resistance of the image. <b>Polyester or other base material laminates are not recommended.</b> Before applying the laminate, allow the image to dry for 12- 24 hours. Residual solvent trapped beneath a laminate as a result of insufficient dry time can cause color shifts and de-lamination. |
| <b>Grommeting</b>               | Grommets should be placed in the hemline along the length of the banner so that the grommet is through two layers. Corner grommets should be placed where the length and width hems cross so that the grommet is through four layers. A reinforced corner is also recommended to increase durability.  |
| <b>Tape &amp; Stitched Hem</b>  | <b>Banner tape can be used and is preferred to sewing.</b> If sewing, a double-stitched hem is recommended with a maximum of five stitches per inch. Banner tapes at least 4-mils thick perform the best.  |
| <b>Item Numbers &amp; Sizes</b> | DPMGSV1510231 102" X 131<br>DPMGSV1512631 126" X 131<br>DPMGSV153031 30" X 131<br>DPMGSV153831 38" X 131'<br>DPMGSV155431 54" X 131'<br>DPMGSV156331 63" X 131'<br>DPMGSV157231 72" X 131'<br>DPMGSV158031 80" X 131'<br>DPMGSV159831 98" X 131'   |

**Product Performance & Suitability:** All of the descriptive information and recommendations for the use of ImageStar Media should be used only as a guide. Furnishing such information and recommendations shall in no event constitute a warranty of any kind. All purchasers of the ImageStar Media shall independently determine the suitability of the material for the purpose for which it is purchased. Sellers only obligation shall be to replace such quantity of the product proved to be defective. The seller shall not be liable either in tort or in contract for any loss or damage, direct, incidental or consequential (including ink, labor and loss of profits or revenue) arising out of the use of or the inability to use the product. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller.