



**Product Code: DPMGSV13 (Gloss)
DPMMSV13 (Matte)**

13oz. Scrim Vinyl Banner

Eco/Solvent, UV-IR Curable & Screen Inks

The Nazdar Source One ImageStar 13oz. Scrim Vinyl Banner material is a high quality coated material for eco-solvent, solvent, UV-IR curable and screen ink sets. This 15-mil product provides outstanding image quality. Our 13oz scrim digital media product is ideal for general purpose banners & posters with high tear resistance. Can be used for indoor & outdoor applications. 2yr. outdoor durability without lamination.

Property	Specifications
Support Cloth	Polyester
Yarn	1,000D x 1,000D
Threads	9 x 9
Total Weight	440 g/m2 or 13 oz/yd2
Tensile Strength	Weft 1,400 N/5cm, Warp 1,400 N/5cm
Tear Strength	Weft 200 N, Warp 200 N
Peel Strength	40 N/5cm
Temperature Resistance	-30 to 70°C or -22 to 158°F Recommended RH% for Printing: 45% to 70%
Fungus Resistant	Yes
Fire Resistance	CA 701, ASTM E84, Class B
White Point	Gloss 88, Matte 87
Gloss Level	Gloss 65-75, Matte 8-15
Light Fastness	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.
Finishing/Post Process	Pressure sensitive vinyl laminates can be applied to increase the fade and abrasion resistance of the image. Polyester or other base material laminates are not recommended. 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.
Grommeting	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.
Tape & Stitched Hem	<u>Banner tape can be used and is preferred to sewing.</u> 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.

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.