

Product Data Bulletin

Avery Graphics Jupiter 10-oz. Banner (Revision 3)

Dated: 06/26/07

Description:

Avery Graphics Jupiter 10-oz. Banner is a matte, single side printable, ultra smooth banner fabric designed for high resolution printing on many popular solvent based ink jet printers, screen printing with various solvent and UV based inks, as well as application of pressure sensitive vinyl graphics. . Avery Graphics Jupiter 10-oz. Banner is ideal for indoor banners or for smaller short-term outdoor banners. Reference Instructional Bulletin #6.12 for “Tips for Creating Digitally Imaged Banners”.

Construction:

Facestock:	10-oz. (340gsm) flexible, polyester scrim banner fabric
Adhesive:	N/A
Release Liner:	N/A

Physical Properties:

The following information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification).

Recommended Print Method:	Solvent Ink Jet & Screen Print (Reference Instructional Bulletin #5.80 for printer compatibility or Instructional Bulletin #3.00 for screen ink recommendations.)
Removability:	N/A
Durability:	Indoor – 2 Years Outdoor – 1 Year NOTE: An overlamine is recommended for greater outdoor durability and moisture resistance.
Minimum Surface/Ambient Air Application Temperature:	N/A
Application Surface:	N/A
Service Temperature Range:	-40° to 180° F (-40° to 82° C) (Reasonable range of temperatures which would be expected under normal environmental time and temperature conditions)
Tensile Strength (warp/weft)	121/154 lbf/2” (55/70 Kgf/2”)
Tear Strength (warp/weft)	13/26 lbf (6/12 Kgf)
Denier:	250x500
Nominal Film Caliper:	12.2 mil (309 µm)
Chemical Resistance:	Resistant to mild acids, alkalis, and salts.
Shelf Life:	6 months from date of shipment from Avery Dennison when stored at the following temperatures and humidity conditions 68°-77° F (20° - 25° C) and 50±5% R. H.
Opacity:	96%
Flame Resistance:	California State Fire Marshall Code TD117 Section E <i>NFPA 701</i>



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Colors Available:

Black J090-10
Yellow J150-10
Red J350-10

Revisions have been italicized.

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