

MAGIC® APPLICATIONS GUIDE

GFIOP212RG

Indoor/Outdoor Poster Paper for Promotional Signage & Wallcovering Applications for use in Raster Graphics Arizona Printing System



MAGIC® GFIOP212RG is a one-side-coated paper designed to meet the demands of high production piezo printing systems. This latex-saturated, wet strength paper features a smooth surface which offers exceptional print fidelity with a distinctive lustre finish. Strength, flexibility and durability are hallmark traits of GFIOP212RG. It resists cracking when folded, and film lamination is not required for most intended applications. Product passes Class A flame spread tests (ASTM E-84-97a) as manufactured.

PHYSICAL PROPERTIES

Basis Weight.....	6.2 oz/yd ²	Elongation	8/14 (%)
	212 g/m ²	Opacity	95%
Caliper.....	9.9 mils	Gloss.....	42 (75 degrees)
Smoothness.....	15 (Sheffield)	Wet Expansion.....	2.07%
Tensile (MD/CD).....	60/48 (lbs/in)	Core Size.....	3"
Tear Strength (MD/CD).....	200/185 (g)	Roll Size.....	54" x 150'

PRODUCT FEATURES

- * Lustre Finish
- * Excellent adhesion
- * Great lay-flat
- * Resists cracking when folded
- * Superior printer conveyance
- * Handles well when posted
- * Fast, consistent drying

FINISHING RECOMMENDATIONS

Indoor/Outdoor Promotional Signage:

Handles well in all types of posting situations. Standard starch-based pastes may be used. Also recommended is Shu-Stik Ultra Billboard Adhesive Product #8750.

Decorative Wallcovering/Murals:

Can be pasted and hung just like standard wallcovering materials. Standard pastes such as Henkel Metylan Cellulose Wallpaper Paste provide adequate adhesion and allow for easier stripping when the wallcovering is to be removed or replaced. Mixing instructions for most standard wallpaper pastes include water measures for both high yield and high tack concentrations. The lower water measure is recommended for this product. Heavy duty pastes such as Supron Supro Clear 34, Harvest 1st Choice GH34, and Rowan Professional Heavy Duty Clear Pro 838 come premixed, have a more aggressive adhesive, and are recommended for more permanent applications.

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