KOROGRAPHICS®

KoroGraphics® is a Type II, certified commercial grade wallcovering that was specifically developed for today's wide–format digital printers and ink systems. Over fifty years of contract wallcovering experience has been formulated into **Koro**Graphics® Digital Wallcoverings to make high impact printing applications and job site installations a simple print–ship–install process.

KoroGraphics® Digital Wallcovering Products have been designed to make your image come alive. **Koro**Graphics® wallcoverings enhance your message, while providing a unique micro–finish engraving treatment that yields state of the art image quality and life to your digitally applied image.

Specially developed and specifically formulated for today's wide–format digital printers and ink systems. **Koro**Graphics® certified commercial wallcoverings are a giant step beyond current "OTS" (off the shelf) wallcoverings.

Improve: line speed, run cycle time, productivity and post–production grade out.

Enhance: image impact, depth, dimension, durability and customer satisfaction.

Minimize: delays, drywall preparation, installation issues, and add–on expenses.

- Certified commercial–grade Type II wallcovering.
- Formulated for high–volume digital production applications.
- Easy to handle 60 yard bolts, with select textures available in even easier 30 yard bolts.
- 3" heavy–duty cores.
- Special suspended core packaging.
- Unwind / rewind / reship protective packaging.
- Fewer production splices.
- Custom–sized master bolts available.
- 54" (+/- 1/4" inches) wide.
- Underwriters Laboratories Class A tested, listed and labeled.
- Meets or exceeds Federal Specification CCC–408–A & CFFW–W–101–D.
- Early Warning Effect® fire detection for life and property protection.

This Wallcovering HAS EARLY WARNING EFFECT® Formulation

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KOROGRAPHICS®

Physical Properties

	U.S. Units	Metric Units
Total weight:	21 oz. per lineal yd.	651g PLM
Fabric weight:	2.7 oz. per lineal yd.	83.7g PLM
Vinyl weight:	18.3 oz. per lineal yd.	67.3g PLM
Thickness:	0.018 to 0.026 in. (Varies with texture)	0.46 to 0.66mm

Fabric: Poly Cotton Osnaburg
Tensile (Warp x Fill): 50 x 55 lb. Minimum
Tear (Warp x Fill): 25 x 25 Minimum

Product Packaging

Roll size:	60 yds / 30 yds
Material width:	54" (+/− 1/4" inches)
Roll weight:	82 lbs. / 50 lbs.
Shipping weight:	90 lbs. / 54 lbs.
Core diameter:	3 inch ID Heavy Duty

Fire safety / Life safety / Heat detection*

Early Warning Effect® Life Safety and Property Protection.

Specifications / Testing / Certification

Federal specification:	CCC−408−A Type II Class A
CFFA specification:	CFFA−W−101−D Type II Class A

Fire Testing

NFPA 101® Life Safety Code®:	NFPA 225**	Class A
ASTM−E84 Tunnel Test**		Class A
CAN S102M Tunnel Test**		Class A
NFPA 286 Corner Burn Test***		

Meets or exceeds requirements for Flame Spread, Smoke Developed and Flashover.

Underwriters Laboratories Listed and Labeled: Type II−J

* Product as supplied
** When applied to GRC board with Koroseal® A−848−B adhesive.
*** When applied to 5/8" Type−X gypsum board with Koroseal® A−848−B adhesive.

This Wallcovering HAS EARLY WARNING EFFECT® Formulation

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RJF International Corporation

www.rjfinternational.com
www.korographics.com

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RJF International Corporation

KoroGraphics® digital wallcoverings are manufactured by RJF International. As a manufacturer of numerous commercial interior building products RJF International's core brands are well respected and have prominent histories spanning over 50 years. They are well known throughout architectural and contract interior design firms the world over for color, design, texture and quality.

The same commitment to life safety, fire safety, stringent code compliance, mildew protection and technical innovation has been engineered into all KoroGraphics® digital wallcoverings.

Proven Performance and Certification

Unlike other "off the shelf" converted wallcoverings, KoroGraphics® digital wallcoverings were developed and engineered with guidance and direct technical input from large-scale print houses and prominent world class equipment manufacturers. Our primary objective was to provide substrates that enhance the selected digital image, minimize drywall substrate installation issues and meet and or exceed all local, state and federal building and fire codes.

KoroGraphics® digital wallcoverings are manufactured to the same exacting standards and uncompromising specifications as our industry leading Koroseal® and Vicrtex® architectural wallcoverings, Korogard® Wall Protection Systems and Walltalkers®. Our materials meet or exceed the requirements specified in recognized wallcovering standards such as the Federal Specification CCC-W-408A, CCFA-101-D, and ASTM-F-793. In addition, these products are formulated and tested under ASTM E-84, NFPA 286 and CAN S102M to comply will all local, state and federal building and fire codes including but not limited to NFPA 101 Life Safety Code and the International Building Code. They are UL tested and listed, contain the Early Warning Effect® heat detection system. They are treated with mildew and staph-resistant additives in the vinyl that provide the wallcovering with resistance to growth of mildew and bacteria and carry a five year warranty against manufacturing defects.

Our materials have established histories of long-term performance and durability in hospitals, hotels, condos, commercial corridors, schools, shopping centers, airports and cruise ships. KoroGraphics® digital wallcoverings are approved and proven for any commercial, residential and the vast majority of health care building environments.

KoroGraphics® digital wallcoverings are manufactured 54 inches wide to be compatible with conventional wallcovering installation tools and techniques. The material width is consistent from bolt to bolt and will not vary more than 1/4th of an inch from dye lot to dye lot. Packaged in special protected suspended core boxes that minimize hidden damages incurred during shipment, KoroGraphics® comes in easy to handle 60 yard bolts on 3 inch super heavy-duty cores to negate stretch and distortion while being stored.