

FLEXIBLE PACKAGING

PluriStar™ RTV

FLEXO SURFACE INK DESIGNED FOR THE CONFECTIONERY MARKET SEGMENT.

PluriStar™ RTV

PluriStar™ RTV is a legacy Flint Group ink system formerly known as Rotovure™. It is a surface printed, solvent gravure ink system used primarily for the beverage, confectionery and spiral wound label markets.

Suitable Applications

- Beverage
- Spiral wound labels
- Confectionery products

Attributes	Benefits
• Alkali and line lube resistant	• Designed system for spiral wound and beverage markets
• Nitro compatible	• Utilizes Flint Group's Nitro XCEL™/ PluriBase™ dispersions
• Good adhesion	• Excellent freeze thaw crinkle results
• Excellent scuff resistance	• Able to handle the normal contacts of the beverage market
• Works on multiple substrates. Approved substrates.	• Films – OPP, BOPP Papers – C1S, Vacumet Metalized – P210, P240, A238

Availability

- Commercially available
- Lead time 10 days (3 days stock item with approval) of the product
- Available in a full range of standard and specialty colours

*Availability continued on next page

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Availability Continued

- Methyl violet and Rhodamine, though available colours are subject to reduced shelf life, bleed and colour drift on aging
- Fluorescent colours are special order. They may require special handling considerations, including reduced shelf life.
- Metallics are also special order and may require special handling

Colour Matching

The system is compatible with many of our solvent-based dispersions; please review with the PDL and or Product Management before colour matching*. Please use the following guidelines for matching:

50 % Max Flint Nitrocellulose Dispersions (XCEL™, PluriBase™)

50 % Max FlexiStar™ Confectionery vehicles (Line or Process available)

Approved Flint Group extenders as needed.

*The cylinders selected and Linespeed target will determine nitrocellulose dispersion. Please consult your Flint Group Technical Representatives for guidelines.

For more details on PluriStar™ RTV, call your nearest Flint Group office or dealer.

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