



Technology Designed to Perform!

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A water-based ink technology that increases productivity and reduces total cost to print.

OctaCode is the result of breakthrough color technology that combines knowledge of advanced pigment and resin synthesis coupled with the scientific knowledge of flexographic and gravure printing.

Flint Group's OctaCode series is designed to offer wide ranging compatibility, excellent color strength, formulating latitude, print quality, and resolubility, while meeting Global regulatory compliance requirements. The OctaCode series is built on a carefully selected raw material platform. This unique product range offers industry leading product safety.



Suitable for a wide variety of applications when paired with the right Flint Group extenders & vehicles:

- Corrugated pre- and post-print, including lightweight liners
- Paper & film shopping bags
- Industrial paper sacks and dry food bags
- Aseptic and fresh packaging
- Paper cups, plates and food cartons and wraps
- Folding cartons
- Ream & Gift wraps
- Hygiene applications
- Various film applications

Power up your Colors!

- Designed to provide industry leading resistance properties
- Developed to meet or exceed current market leading print speeds
- Suitable for most porous & non porous substrates
- Formulated with high color strength to deliver outstanding print quality results and to support expanded color gamut printing
- Excellent shelf life of press returns

Think Global!

- A global product reinforced by a global team, infused with local experts and focused support
- Global food packaging and regulatory compliance.
- Simplify the wide world of print with a global, consolidated platform

Dream Green!

- Chemistry designed with an environmental focus – suitable for the circular packaging economy
- Free of harmful solvents – designed for safe handling
- Designed for printing end products that meet the necessary safety and environmental regulations



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Core ink systems and extenders:

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OctaCode ETS Film	Excellent printing system for LDPE & HDPE films as well as some papers. Line & Process work.	Film
OctaCode GFX	Workhorse post-print system for superior quality at high speeds on corrugated stocks (NK, MK, White top or Bleached).	Post-Print Corrugated
HexaCode Board	Unfilled version of the workhorse GFX system. Superior quality at high speeds on post-print corrugated as well as bags & sacks.	Post-Print Corrugated Paper Bags & Sacks
OctaCode Stableflex	Post-print pH stable system enables the printer to have increased print quality and production output on a variety of press configurations.	Post-Print Corrugated
OctaCode DGF	Post-print system designed for high quality print quality for in-line converters. Coated and uncoated paper stocks.	Post-Print Corrugated
OctaCode Hydro	Pre-print extender that can be used as a stand-alone extender or paired with another extender to provide other properties.	Pre-Print Corrugated
OctaCode Carton	WB Flexo system designed for beverage carrier & lid applications which utilize OPV's as a protective surface.	Folding Carton
OctaCode PIK Poly	WB Flexo system designed for general film printing and end use applications. High gloss levels and can be used on multiple films.	Film
OctaCode MCE	Printing system designed for printing on poly coated board, (Milk Carton, Ice Cream Boxes & Tubs).	Aseptic & Fresh
OctaCode Dura	Excellent choice for printing paper bags, sacks, folding cartons as well as post-print corrugated.	Paper Bags & Sacks
OctaCode Cup	WB Flexo system designed to meet and exceed the testing requirements for poly coated board, (Single or Double wall).	Foodservice
OctaCode Plate	WB Flexo System which offers excellent bleed resistance to water and hot grease. Has superior dry and wet rub properties.	Foodservice
OctaCode Bag	Workhorse WB Flexo ink system which provides superior graphic reproduction at high press speeds (NK, MK, WT, FB) Low VOC.	Paper Bags & Sacks
OctaCode SPX	Post-print system designed to be formulated at higher pigment loads in order to print thin films for sharp clean print.	Post-Print Corrugated
OctaCode HG/HG	Custom formulated for post-print on titanium-coated liner board typically used in the agricultural market.	Post-Print Corrugated
OctaCode SXS	Self-cross-linking WB surface print film system provides adhesion, abrasion, scuff and more to resist the outdoor elements.	Film

For more details, contact your nearest Flint Group office or dealer.

Flint Group

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We bring **colour** to the world

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