

## Coatings and Overprints for Digital



***Digital printing is one of the fastest growing segments of the printing industry. However, because of the unique chemistry of digital inks, the ability to topcoat has always been a challenge. With this in mind, Kustom Group developed several products to meet this challenge. This is a list and brief description of our coatings and overprints to protect digital printing.***

**KS-450 Kustom Kure High Gloss UV Coating for Digital Ink** is formulated as a general purpose, high gloss UV coating for application over various digital inks such as HP Indigo, Canon, IGEN, Minolta and Konica. This product exhibits excellent gloss, clarity and cure response. KS-450 is not suitable for finishing operations like imprinting, foil-stamping, glue receptivity and inkjet receptivity. It can be applied by a roll coater or flexo coating unit.

**KS-190 Kentucky Shine High Body, Press Stable Gloss Overprint** is formulated as an aqueous overprint varnish for application to paper and paperboard through the inking unit of a sheetfed offset press. Even though this is a standard product for everyday printing, we discovered that it does a fantastic job on many digital inks. You can expect excellent gloss, clarity and set/dry speed along with good rub and scuff resistance. KS-190 is not suitable for finishing operations like imprinting, foil stamping, glue receptivity, inkjet receptivity, etc.

**KB-3164 Gloss Litho OPV for Digital** is a new development in our popular series of Lithomaster overprint varnishes. This product is formulated to achieve the high gloss, proper lay and adhesion specifically needed to be successfully applied over digital printing. KB-3164 is not suitable for finishing operations like imprinting, foil-stamping, glue receptivity, inkjet receptivity, etc.

**FOR YOUR PROTECTION:** The information and recommendations in this publication are, to the best of our knowledge, reliable. Suggestions made concerning uses or applications are only the opinion of KUSTOM GROUP, and users should make their own tests to determine the suitability of this product for their own particular purposes. However, because of numerous factors affecting results, KUSTOM GROUP makes no warranty of any kind, expressed or implied, including those of merchantability and fitness for particular purpose, other than that the material conforms to its applicable current Standard Specifications. Standard Specifications, although current at the time of publication, are subject to change without notice. Please refer to the Technical Data Sheet and MSDS for additional information on each product.

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