

Digital On-Demand Foil Spot Finish & Holographic Effects



SLEEKING™

Sleeking is a special image transfer that specifically bonds to digital inks and some toners on many printed surfaces, allowing the ability to create special effects and designs. Sleeking permits the application of a finish, such as gloss or matte, a metalized background, such as gold or silver, or a holographic impression, in spot locations or full coverage. Available in multiple patterns and styles, Sleeking can be applied first onto spot print applications, then trap printed; or can be applied on top of a special printable SmartSilk™ laminate surface, once overprinted with digital ink. The most common application for sleeking today is variable data foiling, as it allows complete variability of data with excellent registration.


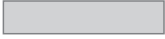

KEY BENEFITS

- On-Demand Variable Data Foil
- Perfect for Short Run Projects
- Achieve Fine Detailed Foil Enhancements
- Can be combined with SmartSilk™ and Gloss Printable Laminate
- Overprint Silver & Gold Printable Sleeking Foils

SUGGESTED USES

- Stationary & Folders
- Greeting Cards & Invitations
- Book Covers
- Brochures & Post Cards
- Packaging

PRODUCT DATA SHEET

Product Name	SleekerDigital™ Gloss White	
Composition	Thickness μm	
 → PET	12 mic	
 → Release Layer	sub mic	
 → Color & Adhesive Layer	13 mic	

PRODUCT PROPERTIES

SECTION	UNIT	STANDARD	TEST METHOD
Available Color		White	Sample Identification
Physical Data			
Heat Shrinkage	MD	2.5 ± 0.5 %	ASTM D 1204 (150°C / 30min)
	TD	1.5 ± 0.5 %	
Laminating Temperature	°C	90 ~ 110	Protopic III 540 (SP 3, 0.5MPa) QTopic 540 (SP 1, 0.5MPa)
		90 ~ 110	
Substrate (Printing Machine)		Xerox HP Indigo Konica Minotta INTEC CANON	Digital Printed Art Paper

Note: Storage condition (before lamination) : min 5°C ~ max 30°C / 50±5%. Guarantee periods : six months from product data by hermetically sealed.
The data contained herein is provided to the best knowledge and is based on supplier's general experience and test undertaken in supplier's laminating film laboratories.
But supplier / GVDirect™ cannot guarantee these data in respect of factors, which are out of supplier's control and responsibility. Therefore compliance with all legal patents, copyrights and registered designs is responsibility of user.