





THE SHRINKABLE FILM SERIES SURFACE PRINT **INK SYSTEM**

PRODUCT DESCRIPTION

High-speed inks for Shrink Film Applications. The Shrinkable Film Series Surface Print Ink System provides the substrate versatility, performance and speed for maximum results. This line offers innovative technology for high speed, fast cure inks on shrinkable PVC. Exhibiting a high degree of flexibility, these inks make an excellent choice for thermal forming on vinyl as well as shrinkable PVC. They are available in bleed resistant pigments and should perform on anilox rollers as fine as 2 BCM.

PRODUCT SPECS

RECOMMENDED: GLOSS 20/60* N/A								
Paper	🔳 Film	Film C1S White BOPP Other:						
RESISTANCE PROPERTIES Weight Wet / Dry							Wet / Dry	
Above Aver	age	Sutherlar	t: 20+ Ru	:: 20+ Rubs 2lbs			Wet	
Average		Sutherlan	t: 10+ Rubs 2lbs		lbs	Wet		
WATER	I	PA AK	ALI 2%	AMM	1%	BLEAG	CH 1%	(REQUESTED)
20+	2	20+	10+	10+		20	+	0–10
C.O.F (C1S) C.O.F. (WHITE BOPP)								
Static Pe	itic Peak Kinetic Avg		Avg	Static Peak		Kinetic Avg		
N/A		N/A		Formulation Dependent				
TYVEK	V	VHITE BOPP	CLEAR	R BOPP META		ALLIZED FILM		OTHER
Average		Excellent	Exce	ellent A		Averag	le	N/A

APPLICATION RECOMMENDATIONS

WATERBORNE OR RADIATION CURING	Water-Based
APPLICATION METHOD	Flexography
BCM VOLUME	N/A



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CHEMICAL RESISTANCE PROPERTIES

*Twenty cotton swab rubs equals (1) point of resistance on either BOPP or Coated Paper

SUBST	SUBSTRATE RESISTANCE PROPERTIES					GLOSS	
BOPP	Coated Paper	Water	IPA	Alkali 2% Solution	Amm 1% Solution	Bleach 1% Solution	
Х		5	0	5	5	5	80-85

*The test results you are seeing are representative of our standard SF Inks and may not directly correspond to every manufactured batch.

Shrinkable Films Inks are available in bleed-resistant pigments and will perform on anilox rollers as fine as 2 BCM. Super Opaque White is available with outstanding opacity and leveling for smooth laydown.

STANDARD INK BLENDERS

U.V. SKU FAST CURE	DESCRIPTION	LIGHT FASTNESS (BLUE WOOL VALUE)		
SFPB13-01	Pro. Blue	8		
SFPG13-01	Green	8		
SFWR13-03	Warm Red	5		
SFRR13-07	Rubine	5		
SFRR13-02	Rubine LF	6		
SFPV13-01	Violet	3		
SFPV13-02	Violet LF	8		
SFPP13-05	Purple	2		
SFRH13-05	Rhodamine	2		
SFRH13-02	Rhodamine LF	8		
SFYE13-04	Yellow	4		
SFYE13-03	Yellow LF	7		
SFPK13-05	Mixing Black	8		
SFPK10-5	Dense Black	8		

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