

managing info *designed to the point of need*

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Thermal Transfer Printable Bright Silver Void Polyester Film

Product 02-260

PRODUCT DESCRIPTION:

02-260 50µ bright silver print receptive void polyester is designed as a security label stock that offers an instant VOID message upon removal of the converted label. 02-260 material offers a crisp definition VOID on a broad range of surfaces. Designed to accept conventional ink and thermal transfer printing with resin and wax/resin ribbons. It is coated with PATI permanent adhesive which exhibits low ooze combined with excellent adhesion on a broad range of surfaces.

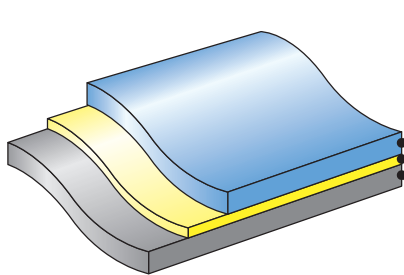
TYPICAL APPLICATIONS:

Tamper evident security seals, warranty labels and asset identification labelling.

TYPICAL INDUSTRY SECTORS:

Automotive, appliance, telecommunications and electronic.

PERFORMANCE:



Facestock: 50µ bright silver print receptive void polyester is designed as a security label stock that offers an instant VOID message upon removal of the converted label. Consistent, smooth surface offers high resolution printing via conventional inks and thermal transfer.

Adhesive: PATI High performance permanent acrylic adhesive with excellent chemical, humidity and elevated temperature resistance. PATI exhibits high elevated temperature shear resistance which results in low adhesive ooze. PATI has excellent adhesion on a broad range of surfaces. Automotive approved.

Liner: 7LK is an 82gsm white polycoated glassine liner. The one side PE coated liner ensures adhesive smoothness. Suitable for high speed dispensing.

GENERAL CHARACTERISTICS				
Properties	Typical Values		Unit of Measure	Test Method
Physical	Film		50µ ± 10%	FTM 12
	Adhesive		23gsm ± 10%	
	Liner		74µ ± 10%	
Peel Adhesion	Initial	24 Hours	N/25mm @ 23°C , 50% RH * 50µ white PET 23gsm P60	FTM 1
Stainless Steel	12.2 *	19.4 *		
Glass	12.8 *	20.1 *		
Shear Resistance	>1500		Minutes	FTM 8
Dimensional Stability	Excellent		mm	FTM 14
Chemical Resistance	Good			
Minimum Application Temperature	+4°C			
Service Temperature Range	-30°C to +149°C			
Outdoor Durability	Two years		Vertical exposure conditions	

UNDERWRITERS LABORATORY RECOGNITION

The representations of performance and suitability for use contained in this Data Sheet are meant only as a guide. Since only the user is aware of the specific conditions in which the product is to be used, it is the user's responsibility to determine whether the product is suitable for that intended use. Copyright 1995

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