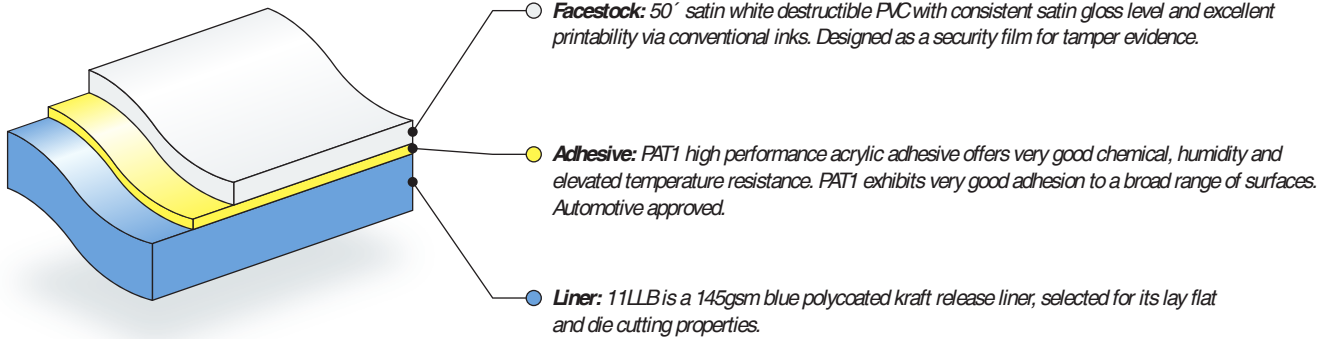


03-126

Thermal transfer printable destructible satin white PVC



Product description:

03-126 50' satin white destructible PVC offers excellent destructibility and tamper evidence on a broad range of substrates. 03-126 has excellent UV, humidity and chemical resistance. Designed to accept conventional inks. 03-126 is coated with PAT1 high performance acrylic adhesive which exhibits low adhesive ooze combined with very good chemical and elevated temperature shear resistance. PAT1 offers good adhesion on a broad range of surfaces.

Typical applications:

Tamper evident security labels.

Typical industry sectors:

Automotive, electronic and consumer goods.

General characteristics:				
Properties	Typical values		Unit of measure	Test method
Physical	○ Facestock ● Adhesive ● Liner		50' ° 10% 21gsm ° 10% 160' ° 10%	FTM 12
Peel adhesion Stainless steel Glass HDPE	Initial Destroys Destroys 3.5	24 hours Destroys Destroys Destroys	N/25mm @ 23°C, 50% FH	FTM 1
Dimensional stability	Very good		<2mm	FTM 14
Chemical resistance	3 - Good		Grey scale 1 = poor 5 = superior	AATOC 8
Min. application temperature	+4 C		Celsius	
Service temperature range	-40 C to +85 C		Celsius	
Outdoor durability	Five years		Vertical exposure	

Note: Destructible films are fragile and care should be taken. We advise die tooling is specifically engineered for the material. Die tools should be correctly profiled, clean and sharp. A combination of large radius corners, 3mm minimum waste between labels and 10mm minimum edge gutters will aid waste removal. Material should be loosely wound after cutting to prevent edge bleed. Material before and after conversion should be kept in poly bags.

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

RoHS RoHS Compliance: This product is in compliance with RoHS Directive 2002/95/EC which restricts the use of certain hazardous substances in electrical and electronic equipment.