

GDES1750

DESTRUCTIBLE GLOSS METALLIC SILVER PVC



Description

GDES1750 50μ gloss metallic silver destructible PVC offers excellent destructibility and tamper evidence on a broad range of substrates. GDES1750 has excellent UV, humidity and chemical resistance. Designed to accept conventional inks and thermal transfer printing with resin and wax/resin ribbons. GDES1750 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.

Material	50μ gloss metallic silver destructible PVC
Finishing	Glossy
Color	Metallic silver
Adhesive	High performance permanent acrylic
Liner	82gsm white polycoated glassine

Material	PET
Finishing	Glossy
Color	White
Adhesive	Rubber synthetic
Liner	Paper white

Physical data

General characteristics				
Properties	Typical values		Unit of measure	Test method
Physical	Facestock Adhesive Liner		50μ ± 10% 21gsm ± 10% 74μ ± 10%	FTM 12
Liner (glassine) Stainless steel Glass HDPE	Initial Destroys Destroys 3.5	24 hours Destroys Destroys Destroys	N/25mm @ 23°C, 50% RH	FTM 1
Dimensional stability	Very good		< 2 mm	FTM 14
Chemical resistance	3 – Good		Grey scale 1 = poor 5 = superior	AATCC 8
Min. application temperature	+ 4 °C		Celsius	
Service temperature range	-40 °C to + 85 °C		Celsius	
Outdoor durability	5 years		Vertical exposure	

Compliances

RoHS

This product is in compliance with European parliament directive 2011/65/EU which restricts the use of certain hazardous substances in electrical and electronic equipment.

Disclaimer:

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