

TECHNICAL INFORMATION

PRODUCT : MATTED SILVER POLYESTER LABEL– MSL

Application where's need high resistance to wear and abrasion design for high grade packaging such as cosmetics, beverages, personal care product, household products, electrical product and instrument tag.

FACE FILM

Type: Metallised Polyester Film

<u>PROPERTY</u>		<u>GENERAL CHARACTERISTIC</u>
Basic weight: 35+/-5 g/m ²	ISO536	- Matted silver film with very high tensile strength
Caliper: 0.025+/-0.003 mm	ISO534	- Metallise for good printability

ADHESIVE

Type: Acrylic Water Base

<u>PROPERTY</u>		<u>GENERAL CHARACTERISTIC</u>
Adhesion (Stainless Steel): 1.6 kg.f/25mm	FTM2	- Permanent type which high initial tack and high peel adhesive
Loop tack (Glass): 1.2 kg.f/25mm	FTM9	- Good adhesive to metal, plastic, paper, and glass, etc.
Service temperature: min -5°C/ max + 80°C		
Shelf life: 1 year if stored at 22 °C and 50%R.H		

LINER

Type: PE Kraft Release liner

<u>PROPERTY</u>		<u>GENERAL CHARACTERISTIC</u>
Basic weight: 120+/-10 g/m ²	ISO536	- High density
Caliper: 0.145+/-0.010 mm	ISO534	- Good resistance in die-cut pressure
Color: White		

CAUTION

1. All technical data statements are typical and should not be used for specification purpose .
2. The product must be stored in shady/ cool place and do not expose to sunlight directly.
3. Before using user shall determine the suitability of the product for their intended use .