

TECHNICAL INFORMATION

PRODUCT : SYNTHETIC PAPER LABEL– SY19

Excellent printability such as flexography, gravure, silkscreen and offset processes using a wide variety of different inks. For product labeling applications where resistance against water, oil, and chemicals is important e.g. labeling toiletries, cosmetics and electrical tag which need resist stains, dirt.

FACE PAPER

Type: Synthetic paper

<u>PROPERTY</u>		<u>GENERAL CHARACTERISTIC</u>
Basic weight: 62+/-5 g/m ²	ISO536	- High opaque matted white synthetic polypropylene film - Have advantage of both natural paper and plastic film - Excellent printability and tear resistance
Caliper: 0.080+/-0.003 mm	ISO534	

ADHESIVE

Type: Acrylic Water Base

<u>PROPERTY</u>		<u>GENERAL CHARACTERISTIC</u>
Adhesion (Stainless Steel): 1.8 kg.f/25mm	FTM2	- Permanent type which high initial tack and high peel adhesive - Good adhesive to metal, plastic, paper, and glass, etc.
Loop tack (Glass): 1.4 kg.f/25mm	FTM9	
Service temperature: min -5°C/ max + 80°C		
Shelf life: 1 year if stored at 22 °C and 50%R.H		

LINER

Type: Glassine Release liner

<u>PROPERTY</u>		<u>GENERAL CHARACTERISTIC</u>
Basic weight: 65+/-5 g/m ²	ISO536	- High density - Excellent resistance in die-cut pressure - Good transparency
Caliper: 0.055+/-0.005mm	ISO534	
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 .