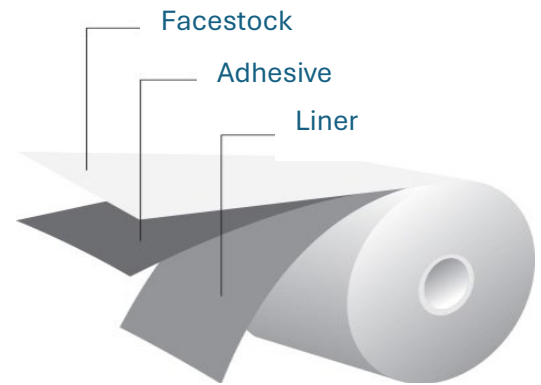


METALLIZED GLOSS PET 50 $\mu$ m	
ACRYLIC SUPER TACK TS1	
GLASSINE 80g/m <sup>2</sup>	



### Description

The metallized gloss PET film is coated for conventional printing like flexography, offset, screen printing. The material can be used for general application including beverages, cosmetics and beauty, home & personal care, etc., is also recommended for high-end/durable labels, like electronic components and appliances.

### Facestock

Top Coated Metallized Glossy PET

Caliper ( $\mu$ m) ISO 534	50 ( $\pm$ 4%)
Finish (gloss level @60 $\circ$ )	$\geq$ 90

### Adhesive

Super Tack Acrylic

Caliper ( $\mu$ m)	20 ( $\pm$ 1)
Initial Tack (N/in) FTM 9 (Glass)	$\geq$ 12
90 $^\circ$ Peel Adhesion (N/in) FTM 2 (Steel)	$\geq$ 9
Shear 9.8N/in <sup>2</sup> (hours) FTM 3	$\geq$ 15
Minimum Application Temperature ( $^\circ$ C)	0
Service Temperature ( $^\circ$ C)	-20 to 120

### Liner

White glassine paper.

Caliper ( $\mu$ m) ISO 534	62 ( $\pm$ 4%)
Weight (g/m <sup>2</sup> ) ISO 536	78 ( $\pm$ 4%)
Release Force (gf)	15 to 35

### Storage Information

Must be stored at temperature of 23 ( $\pm$ 2)  $^\circ$ C and humidity 50 ( $\pm$ 5) %.

### Printing Processes

Flexo / Letter Press (Y), Offset (Y), Screen Off (Y), Thermal Transfer (Y), Direct Thermal (N), UV Inkjet (test before print), Laser Jet / Dry Toner (Y), HP Indigo (works on roll-to-roll indigo machine with pre-coating).