


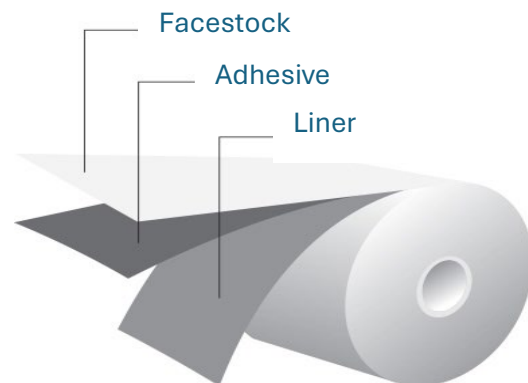


|                                 |   |
|---------------------------------|---|
| METALLIZED MATTE PET 55 $\mu$ m |  |
| ACRYLIC SUPER TACK TS1          |  |
| GLASSINE 80g/m <sup>2</sup>     |  |



### Description

The metallized matte 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 Matte PET

|                            |                |
|----------------------------|----------------|
| Caliper ( $\mu$ m) ISO 534 | 55 ( $\pm$ 4%) |
| Finish (gloss level @60°)  | 60 ( $\pm$ 5%) |

### Adhesive

Super Tack Acrylic

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