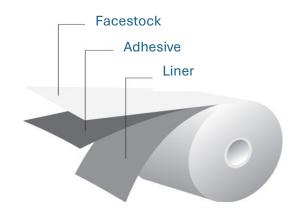


# **TECFILM METALLIC GLOSS BOPP 50 / TA1 / GTP60**





#### Description

The metallic gloss BOPP face film is coated for conventional printing like flexography, offset, screen printing. The emulsion acrylic glue TA1 is good for general application including label for beauty, home & personal care products, beverage, logistics, etc.

#### Facestock

Top Coated Metallized Glossy BOPP	
Caliper (µm) ISO 534	50 (± 5%)
Finish (gloss level @60 $\bigcirc$ )	$\geq$ 90
Adhesive	
Emulsion Acrylic	
Caliper (µm)	19 (± 1)
Initial Tack (N/in) FTM 9 (Glass)	≥ 9
90º Peel Adhesion (N/in) FTM 2 (Steel)	≥6
Shear 9.8N/in <sup>2</sup> (hours) FTM 3	≥ 15
Minimum Application Temperature (°C)	5
Service Temperature (°C)	-20 to 80
Liner	
White glassine paper.	
Caliper (µm) ISO 534	52 (± 4%)
Weight (g/m²) ISO 536	58 (± 4%)

## Storage Information

Release Force (gf)

Must be stored at temperature of 23 (±2) °C and humidity 50 (±5) %.

### **Printing Processes**

Flexo / Letter Press (Y), Offset (Y), Screen Off (Y), Thermal Transfer (test before print), 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).

15 to 35

All information contained in this document is based on measurements, tests and trials commonly used in the industry, but does not constitute a guarantee. All Tecnia materials are sold considering that the buyer has already carried out tests and approved the material for its use and the final use of its customer. All Tecnia materials have a 12-month warranty, counting from the issuance of the sales invoice, regarding possible manufacturing defects, with liability being limited to the value of the material itself, in the quantity that presents a proven defect.

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