



- Prime Synthetic PSA Label -

Metallised BOPP50 TC/WP04F/PET30

PHYSICAL CHARACTERISTICS

Facestock

A metallised top-coated BOPP film with high sheen and bright metallic appearance. The coated print surface provides outstanding ink adhesion and is compatible with UV letterpress, UV flexo, water-based flexo, UV flatbed and rotary screen ink systems.

Caliper ISO 534 : 50 µm

Adhesive

A general purpose acrylic permanent adhesive with excellent clarity and aging resistance. It has good tack to low surface energy substrates. It is compliant US FDA 21 CFR 175.105 (Adhesive) for food packaging & food processing as well as ECC 88/378/EEC, CEN EN71, PART 3.

Minimum Application Temperature : +5°C
Product Functional Service Temperature: -20°C / +80°C

Liner

A transparent siliconised PET film.

Caliper ISO 534 : 30 µm

PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	12.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	6.0 N/25mm (20mins)
Total Product Caliper	ISO 534	100 µm

Shelf life

1 year when stored at 22°C and 50% RH