

## TECHNICAL INFORMATION



- Piggyback Label -

## PB Thermal Transfer C-2/TP43L/WG62/TP43N/WG62

### PHYSICAL CHARACTERISTICS

#### Facestock

A one-side double-coated printing paper with high brightness and matte surface. It can be printed by all conventional printing processes. The special top coating allows printing compatibility with wide range of thermal transfer wax or combination ribbons.

Basis weight ISO 536 : 62 gsm  
Caliper ISO 534 : 66  $\mu\text{m}$

#### Adhesive

An emulsion acrylic permanent adhesive with good aging and water 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. Also meets Germany BgVV Empfehlung XIV Kunststoff dispersionen, Stand 15/June/1992.

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

#### Liner

A super-calendered white glassine paper.

Basis weight ISO 536 : 60 gsm  
Caliper ISO 534 : 54  $\mu\text{m}$

### PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	15.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	7.0 N/25mm (20mins)
Total Product Caliper	ISO 534	208 $\mu\text{m}$

#### Shelf life

1 year when stored at 22°C and 50% RH