Technical specification sheet

ballanddoggett.com.au

TECHNICAL INFORMATION



- Common Paper PSA Label -

Super White Gloss/WP04T/WG62

PHYSICAL CHARACTERISTICS

Facestock

A super white and glossy surface, one side cast coated, mirror-finished printing paper. This paper has excellent wet strength, bulk and whiteness. Offers top print quality by letterpress, offset, flexo, screen in single or multi-color lines.

Basis weight ISO 536 : 80 gsm ISO 534 : 88 µm Caliper

Adhesive

A general purpose emulsion acrylic permanent and repositionable adhesive, with excellent clarity and aging resistance. Repositionable within 48 hrs on Glass and HDPE. It has good tack to low surface energy substrates. This adhesive is compliant to US FDA CFR 175.105 (Adhesive) for indirect food contact. It is suitable for use in food packaging and processing labeling.

: +5°C Minimum Application Temperature

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 µm

PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	13.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	5.5 N/25mm (20mins)
Total Product Caliper	ISO 534	154 μm

Shelf life

1 year when stored at 22°C and 50% RH

The information given above are based on typical measured values; they are subject to technical changes and improvements without prior notice. It is the user's responsibility to check, prior to use, whether the product is suitable for the intended





