

TECHNICAL INFORMATION



- Common Paper PSA Label -

Gloss Art90/WP04T/WG62

PHYSICAL CHARACTERISTICS

Facestock

A white and glossy machine coated super-calendered woodfree printing paper. The coated facestock offers top print quality by all conventional printing processes.

Basis weight ISO 536 : 90 gsm
Caliper ISO 534 : 72 μm

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.

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 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	143 μm

Shelf life

1 year when stored at 22°C and 50% RH