Technical specification sheet

Ball & Doggett ballanddoggett.com.au

TECHNICAL INFORMATION PRELIMINARY



- Common Paper PSA Label -

Gloss Art90/RV20T/GG62

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 μ m

Adhesive

A general purpose emulsion acrylic removable adhesive with good initial tack and superior removability. 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 : -12°C

Product Functional Service Temperature: -30°C / +80°C

Liner

A super-calendered blue glassine paper.

Basis weight ISO 536 : 62 gsm Caliper ISO 534 : 55 μ m

PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	5.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM1	2.5 N/25mm (20mins)
Total Product Caliper	ISO 534	140 μm

Shelf life

1 year when stored at 22°C and 50% RH

