Technical specification sheet

Ball & Doggett ballanddoggett.com.au

TECHNICAL INFORMATION PRELIMINARY



- Common Paper PSA Label -

Fluorescent Orange/RV20N/GG62

PHYSICAL CHARACTERISTICS

Facestock

A one side coated fluorescent orange paper. Offers top print quality by letterpress, offset, flexo.

Basis weight ISO 536 : 75 gsm Caliper ISO 534 : 76 μ m

Surface treatment : Colour top coated

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	3.5 N/25mm (20mins)
Total Product Caliper	ISO 534	144 μm

Shelf life

1 year when stored at 22°C and 50% RH

