Technical specification sheet

Ball & Doggett

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TECHNICAL INFORMATION



- Premium Cast Coated Paper PSA Label -Super White Gloss/RV20N/GG62

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
Caliper	ISO 534	: 88 µm

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 green glassine paper.

Basis weight	ISO 536	: 62 gsm
Caliper	ISO 534	: 55 µm

PERFORMANCE CHARACTERISTICS				
Properties	Test Method	Typical values		
Initial Tack on Glass	FINAT FTM9	6.0 N/25mm		
Adhesion on Stainless Steel	FINAT FTM1	5.0 N/25mm (20mins)		
Total Product Caliper	ISO 534	151 μm		

Shelf life

1 year when stored at 22°C and 50% RH