

TECHNICAL INFORMATION



- Frozzie Label -

SWG80/FZ70T/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

Caliper ISO 534 : 88 μ m

Adhesive

A proprietary formulated emulsion acrylic adhesive designed for application requiring excellent functional composure when subject to cold temperature conditions. It is compliant US FDA 21 CFR 175.105 (Adhesive) for food packaging & food processing.

Minimum Application Temperature : -10°C

Product Functional Service Temperature: -30°C / +70°C

Liner

A super-calendered white glassine paper.

Basis weight ISO 536 : 60 gsm

Caliper ISO 534 : 54 μ m

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	150 μ m

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 application.

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