

TECHNICAL INFORMATION PRELIMINARY



- Wine Label -

Grand Cru85/WL03/WG62

PHYSICAL CHARACTERISTICS

Facestock

A glossy surface, one side cast coated, mirror-finished printing paper. Offers top print quality by letterpress, offset, flexo, screen in single or multi-color lines.

Basis weight ISO 536 : 87 gsm
Caliper ISO 534 : 89 µm

Adhesive

An emulsion acrylic permanent adhesive with good aging and water resistance. It has good tack to low surface energy substrates. 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. Also meets Germany BgVV Empfehlung XIV Kunststoff dispersionen, Stand 15/June/1992.

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	16.5 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	8.5 N/25mm (20mins)
Total Product Caliper	ISO 534	155 µm

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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