

TECHNICAL INFORMATION



- Wine Label -

Malian/WL02/WG62

PHYSICAL CHARACTERISTICS

Facestock

A matte white BOPP film with special resin filler surface to provide excellent thermal transfer printability and tensile strength. Can be printed by normal lithographic ink, letterpress, screen, flexo and gravure using UV, solvent or water-based inks. Compatible with thermal transfer resin-based or resin/wax combination ribbons.

Caliper ISO 534 : 75 μ m

Adhesive

An emulsion acrylic permanent adhesive, with excellent clarity and aging resistance. Features good initial tack to low surface energy substrates. Meets FDA indirect food contact requirements (21 CFR 175.105) for use in food packaging and ECC compliant with European Toy Safety Legislation 88/378/EEC, CEN EN71, Part 3.

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 μ m

PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	16.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	7.5 N/25mm (20mins)
Total Product Caliper	ISO 534	149 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.

Code: Y01042013
Rev00