

- Common Paper PSA Label -

Bright Gold Foil 71/FT60W/C2S90

PHYSICAL CHARACTERISTICS

Facestock

An aluminum foil laminated to a white woodfree printing paper. It exhibited excellent water resistance. Suitable for printing by all conventional printing techniques. Please contact your ink supplier before printing on this product. We recommend for UV letterpress to contact Toyo Ink and Flint Ink for flexography printing.

Basis weight ISO 536 : 71 gsm
Caliper ISO 534 : 72 µm

Adhesive

An emulsion acrylic removable adhesive with good initial tack and superior removability. It is compliant to US FDA 21 CFR 175.105 (Adhesive) for food packaging & food processing as well as ECC 88/378/EEC, CEN EN71, PART 3. Offers clean removability of up to 2 years on UV varnished paper surface.

Minimum Application Temperature : -5°C
Product Functional Service Temperature: -20°C / +80°C

Liner

A white densified double side coated kraft liner.

Basis weight ISO 536 : 90 gsm
Caliper ISO 534 : 82 µm

PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	4.5 N/25mm
Adhesion to Stainless Steel	FINAT FTM1	2.3 N/25mm (20mins)
Total Product Caliper	ISO 534	167µm

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.