

SANTS INTERNATIONAL TRADING CO., LTD

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Label & Barcode P.N. SIJ0010X

A homogenously pigmented matte finished metallic polyester facestock with a smooth, absorbent ink-receptive top coating.

Basis Weight: 73 g/m² ± 10%
Caliper: 50 µm ± 10%

ADHESIVE

A general purpose industrial grade permanent, acrylic emulsion adhesive.

LINER

A super-calendared white glassine paper with excellent roll label converting properties

Basis Weight: 80 g/m² ± 10%
Caliper: 70 µm ± 10%

TYPICAL PERFORMANCE DATA

Loop Tack (N/25mm)-FTM 9: 8.0
10 min 90° Peel (N/25mm)-FTM 2: 5.5
24 hour 90° Peel (N/25mm)-FTM 2: 9.0

Minimum Application Temperature: -4°C
Service Temperature Range: -40°C~+149°C

ADHESIVE PERFORMANCE

This is an excellent, general purpose industrial grade clear adhesive. Features high initial tack, ultimate adhesion and low adhesive ooze.

S333 is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where for indirect or incidental contact food, cosmetic or drug products.

APPLICATIONS AND USES

This product features excellent tear strength, heat resistance, dimensional stability, opacity and chemical resistance.

This product is suitable for use in a wide range of durable labeling applications. It is UL recognized for indoor/outdoor service.

PRINTING/CONVERTING

Designed for printing with most solvent and some water-based flexographic inks. The top coated facestock allows for printing by flexography without the need for specially formulated inks. However, testing is recommended prior to ink selection.

Suitable for thermal transfer printing applications with select thermal transfer ribbons. Specific testing required.

Can be died cut and stripped at high speeds on standard web-fed presses using typical film tooling.

SHELF LIFE

One year when stored at 22°C at 50% RH