



Technical Data Sheet

S3310

Carton Sealing Tape

Description

S3310 is a 2 mil polypropylene sealing tape with a water-based acrylic adhesive that meets packaging requirements.

Features

The acrylic adhesive provides aggressive adhesion, quick-stick, and excellent sealing ability to uneven surfaces such as cartons, paper, and film. This tape performs well in a range of temperatures even after an extended shelf life.

Physical Characteristics	Standard Values
Carrier	2 mil PP
Adhesive Type	Acrylic
Adhesive Thickness	NA
180° Peel Adhesion to Stainless Steel	22 oz/in – 6.2 N/25mm
Tape Color	Clear
Liner	NA
Total Tape Thickness	2.0 mil – 0.051 mm
Temperature Resistance	32 °F to 140 °F
Available Lengths	55 and 110 yds

Tape Application

To achieve ultimate adhesion, the bonding surfaces should be dry, clean and free of dirt and oils. The strength of the adhesion bond is dependent on the amount of surface area directly contacting the adhesive. Firm pressure is recommended to obtain good adhesive to surface contact.

*Note: Values should be used for specification purposes and are averages taken from PSTC and ASTM test methods. The company does not warranty performance in specific applications. Since product performance may vary, each user should conduct their own test to determine the products fit for use in specific applications. The purchaser shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (20°C) with 50% relative humidity. Champion Tape serves you better. Contact our team for qualified application support.

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