

Technical Data Sheet

D5400

Linerless Double-Coated High/Low Tack Tape

Description

D5400 has a double-coated acrylic adhesive, which provides permanent and removable adhesion.

Features

This tape is self-wound for easy application. It has quick-stick adhesion on the high tack side, and the low tack side is removable from most even surfaces. This product can be used for closing poly bags and envelopes, attaching temporary labels, and holding work on engraving tables.

Physical Characteristics	Standard Values
Carrier	Film-PET
Adhesive Type	Acrylic
Adhesive Thickness (each side)	NA
180° Peel Adhesion to Stainless Steel	26 oz/in – 7.1 N/25mm
Tape Color	Clear
Liner	NA
Total Tape Thickness	6.5 mil – 0.165 mm
Service Temperature Range	160°F – 71°C
Available Lengths	36 yards

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.