



Technical Data Sheet

S3150 Brown Flatback Sealing Tape

Description

S3150 is a heavy, flatback paper tape with an ultra aggressive adhesive.

Features

Heavy-duty paper backing provides strength while aggressive adhesion and its ability to be hand-torn offer fast and easy application.

Physical Characteristics	Standard Values
Carrier	7 mils Flatback Paper
Adhesive Type	Rubber
Adhesive Thickness	1 mil – 0.026 mm
180° Peel Adhesion to Stainless Steel	40 oz/in – 11 N/25mm
Tape Color	Brown
Liner	NA
Total Tape Thickness	8.0 mil – 0.203 mm
Service Temperature Range	225°F – 107°C
Available Lengths	36 and 60 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.

www.championtape.com
Phone 888-580-8588, 262-598-7400 Fax 262-598-7405
7900 Durand Ave. Bldg. 4, Sturtevant WI 53177