

Technical Data Sheet

<u># S4863</u>

Printer's Friend Anti-Slip Embossed Tape

Description

Features

S4863 is an impregnated and silicone coated cloth tape. This product is Tesa's 4863.

The rubber adhesive is temperature resistant. Its silicone rubber backing is embossed, providing excellent anti-slip and anti-adhesive properties. This product is ideal for use as an anti-slip roller wrap or in applications that require anti-adhesive build-up or rollers that are in contact with adhesive.

Physical Characteristics	Standard Values
Carrier	23.5 mil Siliconized Cloth
Adhesive Type	Rubber
Adhesive Thickness	1.5 mil – 0.038 mm
180° Peel Adhesion to Stainless Steel	27 oz/in – 7.4 N/25mm
Tape Color	Grey
Liner	Polypropylene Film
Total Tape Thickness	25 mil – 0.48 mm
Service Temperature Range (Short/Long Term)	$302^{\circ}F/212^{\circ}F - 150^{\circ}C/100^{\circ}C$
Available Lengths	27.5 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.

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