

# DL13C

### Double Sided PET Film

# **Product Information**

#### Description

QSPAC<sup>®</sup> DL13C is a 3.6 mil double sided PET film tape, which features a solvent based, pressure sensitive acrylic adhesive, with a 100 gram/ $M^2$  PE coated white paper liner.

QSPAC<sup>®</sup> DL13C is an economical general-purpose product, with well-balanced performance in initial tack, peel adhesion and holding power. It is clear, long lasting, hand tear-able, UV, moisture and solvent resistant, and easy to apply.

## Applications

- Lamination, splicing and holding of film, foam, paper and other common flexible materials
- General purpose, good for common applications

Property	Metric	Imperial	Test Standard
THICKNESS	90 μm	3.6 mil	PSTC-133
ADHESION TO STEEL	≥ 4.8 N/cm	≥ 43 oz/inch	PSTC-101, C
INITIAL TACK	≤ 150 mm	≤ 6.0 inch	PSTC-6
HOLDING POWER	≥ 120 minute, 23 °C	≥ 120 minute, 73 °F	PSTC-107
TENSILE STRENGTH	19.6 N/cm	11.0 lb/inch	PSTC-131
HEAT RESISTANCE	60 °C	140 °F	-
SERVICE TEMPERATURE	-35°C to 105°C	-30°F to 220°F	(SEE <i>NOTE</i> )
ELONGATION	150 %		PSTC-131

NOTE: This info is based on restricted testing, especially without load on the bonding.

**Storage Conditions** 

To obtain best performance, use this product within two years from date of manufacture, while stored in the original packaging in room condition under 23 °C (73 °F) and 50 % relative humidity.

**Standard Dimension of Jumbo Roll** 

1,260 mm (usable 1,240 mm) x 1,000

**DISCLAIMER**: All properties are approximate and based on calculations and tests we believe to be reliable. However, the accuracy and completeness are not guaranteed. Before using, user shall determine the suitability of the product for its own use and assumes all risk and liability related to the product. The seller limits its obligations to replacement or at its option, reimbursement of the purchase price of products shown to the seller's satisfaction to have been defective at the time the seller sold it.

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