# **Product Specification Sheet**

# DURACO

**PSTC-101** 

## 2161

**Material Description:** 2161 is a permanent tape with a tissue carrier. The adhesive is a water based acrylic, offering good UV light resistance with high performance over a wide temperature range. The liner is a black printed two side silicone release paper which overlaps at each edge to give a "finger-lift" for easy removal. Suitable for a wide range of general applications, particularly on uneven surfaces, including window posters.

Product Information	Description	
Carrier	Tissue	
Adhesive	Acrylic	
Release Liner	2.8 mils Silicone Release Liner	
Application Temperature (°F)	41 to 122	
Service Temperature (°F)	-13 to 248	
Adhesive and Carrier Thickness:	3.3 mils	
Adhesive	Typical Value	Test Method
Shear Resistance (minutes) 1in², 72°F 10lb Load:	14	PSTC-107
90° Peel (lb/in):	3.3	PSTC-101

1.3

\*Tests are performed on 2 mil PET

Quick Stick (lb/in):

## **Food Contact Information**

Based on supplier information the components of the adhesive conform to the compositional requirements of FDA 175.105 for indirect food contact. Additional to this compliance there should also be a functional barrier between adhesive and the food. Such functional barrier and determination of suitability are the responsibility of the customer.

### Storage

Tape should be stored within its' original packaging, in a dry place at Room Temperature (72°F). If room temperature is not possible, the storage temperatures should not exceed 39°F to 100°F. When the tape is stored under these conditions, the shelf life would be 18 months from the date of shipment.

Duraco provides this information and recommendations for informative purposes only. The data is intended as a guide only and is presented without guarantees and without assumption of liabilities resultant from the use of information provided.

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