

DK SERIES FILM TAPE

Rubber based DK Film is a corona treated polyester film (PET) carrier with a high tack pressure sensitive adhesive on both sides. This product has been specifically engineered to bond to powder coated metals and other low surface energy materials.

Product Information Description

Carrier: .5 mil Polyethylene Terephthalate

Adhesive: Rubber Based DRP75

Release Liner: 98# Polycoated Release Paper

Application Temperature (°F): 65 to 100 Service Temperature (°F): -20 to 190

Adhesive* Typical Properties Test Method

Coat Weight (mils) 2.0

180° Peel Adhesion (lb/in): 8.0 min PSTC-101

Shear Resistance (hrs):

 1in², 158°F
 500g load: 60.0 min
 PSTC-107

 1in², 77°F
 10lb load: 72.0 min
 PSTC-107

 Quick Stick (lb/in):
 9.0 min
 PSTC-5

Probe Tack**

0.01s dwell 454g load

Force (g)Area (g/s) 180.0 min DI.3.5 Area (g/s) 215.0 min DI.3.5

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^{*} Tests are performed on 2 mil PET.

^{**} Probe Tack - DI.3.5 is an internal test method