# **AR29C** DOUBLE-COATED PET DIFFERENTIAL ADHESIVES

### DESCRIPTION

0.5 mil polyester (PET) film coated on one side with acrylic adhesive (open side) and rubber adhesive on one side (closed side). The acrylic adhesive (open side) provides good bond to a variety of surfaces (including irregular and porous surfaces). The closed (liner) side rubber adhesive offers higher peel and shear adhesion for bonding to most surfaces, even LSE surfaces such as PP, PE, etc.

Features an easy release 6 mil kraft liner 80# (white).

Product is not repulpable.

#### **PRODUCT APPLICATION**

For lamination of most flexible materials such as foam, sponge, rubber, etc. Suitable for mounting nameplates and emblems and many applications that requires the joining of two surfaces.

## INTERTAPE POLYMER GROUP® **TECHNICAL DATA SHEET**

#### **NOMINAL VALUES**

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing	0.5 mil (12.5µ) PET
Adhesive	Solvent Acrylic (Open) Solvent Rubber (Closed)
Adhesion to Steel (oz/in of width) PSTC-101 (Open Side)	56.4 (15.4 N/25mm)
Adhesion to Steel (oz/in of width) PSTC-101 (Closed Side)	84.7 (23.2 N/25mm)
<b>Total Thickness</b> (mils) PSTC-133	3.5 (0.09mm) w/o liner
<b>Shear Adhesion to Steel</b> 1" x 1" x 1 kg @ 77°F (25°C) PSTC-107	>24 hours (open side) > 7 days (closed side)
Service Temperature	-4°F to +140°F (-20°C to +60°C)
Color	Clear



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