



innovation by design

TECHNICAL DATA SHEET

29 – DOUBLE-COATED ADHESIVE TAPE

DESCRIPTION

A 0.5 mil PET film coated with 1.5 mil acrylic adhesive on both sides tape with moderate adhesion to most substrates and a high tack adhesive system that provided quick bonding results.

APPLICATIONS

- General purpose industrial applications for:
 - Bonding
 - Fixing
 - Mounting
 - Splicing
 - etc

TECHNICAL DATA

Item	Nominal Values
Backing	PE Coated Bleached Kraft Paper
Carrier	0.005" clear PET film
Adhesive	Acrylic adhesive coated on both sides
Overall Thickness	3.5 mil (0.09 ± 0.005mm)
Peel Adhesion (oz/in of width) PSTC-3	42.3 (1.2 kg/ 25mm)
Service Temperature	-4 °F / 144 °F
PH Value	7.0

NOTE: 1. Tape should be stored in its original packaging in a cool, dry area away from direct sunlight
 2. Surfaces to which tape is applied should be clean dry and free of grease, oil or other contaminants.

The above values are typical values and should be used only as a guide. Due to the nature of process variables, Echo makes no warranty or guarantee on the use of this product in a specific process and user should always test material in their own process before running production.