

# Double Coated PET Film Tape—U5008

## Specification Sheet

### Description

.5 mil polyester (PET) film coated on both sides with pressure –sensitive acrylic adhesive. Provides exceptional shear strength, good adhesion and high initial tack allowing immediate/permanent bond to a variety of surfaces (including irregular, porous and LSE surfaces). Excellent resistance to plasticizer migration, solvents, chemicals, U.V. and heat. Features an easy release 3 mil MOPP Film liner (red)

### Applications

Mounting on ABS and PP plates for industrial grade applications. Self-adhering/joining of rubber and EPDM. Fastening of decorative trims (e.g. PVC profile, stainless steel and plastic parts) and any application that requires the joining of two surfaces.

### Technical Properties

- Backing: .5 mil PET
- Adhesive: Solvent Acrylic
- Adhesion to Steel: 63.5 (1.8 kg/25mm)  
(oz/in of width) PTSC-101
- Elongation (% @ Break) 118 (MD) / 105 (CD)  
PSTC\_131
- Total Thickness w/o Liner: 8.0 (.20mm)  
PSTC-133
- Shear Adhesion to Steel >24  
(hours)  
1" X 1" X 2 kg @ 77°F (25°C)  
PSTC-107
- Service Temperature -4°F to +356°F  
(Short Term) (-20°C to +180°C)
- Color Clear



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