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