SpeedTape peel & stick adhesive

U.S. Pat. No. 5,997,229



• SpeedTape is a PET film, double coated with an exceptionally high tack, high peel, acrylic adhesive.

• Applications:

- Product assembly
- Difficult bonding and splicing applications
- Lamination to EPDM rubber

• Application to Primary Surface:

Unwind adhesive film or tape and apply the adhesive side to the mounting surface. Apply firm pressure. Recommended application temperature to achieve best results is 65° F (18° C) or above. Proper bonding may not occur unless adhesive and surface material are both at 65° F (18° C) or above.

• Application to Secondary Surface:

Peel off the protective release liner and apply the adhesive side to the desired surface. Apply firm pressure. Recommended application temperature to achieve best results is 65° F (18° C) or above. Proper bonding may not occur unless adhesive and surface material are both at 65° F (18° C) or above.



- Exceptionally high tack and peel
- PET film allows conformability
- High adhesive mass provides excellent gap-filling properties
- Excellent resistance to environmental extremes
- Exhibits excellent adhesion to ether and ester foams
- Bonds well to rough or porous surfaces



- Total Thickness (not including liner)
- Adhesive Thickness (liner side)
- Adhesive Thickness (exposed side)
- Carrier Thickness (PET)
- Release Liner Thickness (60 # kraft)
- Adhesive color
- Available widths
- Adhesion (PSTC 101 Mod.) (N/25mm) Initial to S.S. (20 min. @ RT)
- Holding power (PSTC 107 Mod.)
- 2.2 psi (1x1000g) @ RT

- 5.5 mils (.140 mm)
- 3.5 mils (.089 mm)
- 1.5 mils (.038 mm)
- 0.5 mils (.013 mm)
- 3.5 mils (.088 mm)
- Clear
- Up to 60" (1.52M on 32"
- core)
- 126 oz./inch
- >300 mins



- When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminates such as powder, dust, or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.
- Shelf life is one year from date of shipment when stored in a cool dry place below 76° F (24°C). Rolls should be stored on end.