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Double Coated UPVC Tape TC290

General Description

TC290 is a Polyester film, double coated with an exceptionally high tack, high peel, acrylic adhesive. The product is supplied with a 60# kraft release liner.

Applications

- Product assembly
- Difficult bonding and splicing applications
- Lamination to EPDM rubber, plastics, glass and urethane foams

Product Benefits

- Exceptionally high tack and peel
- Polyester films allow 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

Technical Data

TECHNICAL PROPERTIES	
Total Thickness (mil)	8.5
Adhesive Thickness (acrylic) (mil) each side	3.5
Carrier Thickness (Polyester) (mil)	1.5
Release Liner Thickness (mil)	3.5

ADHESIVE TEST DATA	
Adhesion to Steel	oz./in. 136 / (N/25mm) 37.8
Operating Temperature Range (F)	-20 to 200

NOTE:

1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminants such as powder, dust, or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.
2. 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.
3. The above values are "Typical Values" which have a nominal range about them and are not intended for specification purposes.