



DUOFOAM[®] SR532V

Double Coated Foam Tape

DESCRIPTION

Duofoam SR532V is a white polyethylene foam, double coated with a high-performance rubber adhesive. The product is supplied with a 60# kraft release liner.

APPLICATIONS

- General mounting of mirrors, soap dispensers, hooks, etc.
- Mounting reflectors and signs
- Gasketing and spacing
- Sound deadening
- Nameplates and escutcheons

PRODUCT BENEFITS

- Rubber based adhesive has good specific adhesion to a wide variety of surfaces
- High adhesive coat weight aids in adhesion to irregular surfaces
- Good quick-stick makes application easy
- High shear strength gives high load bearing ability
- Foam gives good thermal insulation properties
- Composite die-cuts easily

TECHNICAL PROPERTIES

Total Thickness (not including liner) Adhesive Thickness (each side) Carrier Thickness (1/32" PE foam) Liner Thickness (60# kraft) 35.25 mils (.896 mm) 2.0 mils (.051 mm) 31.25 mils (.794 mm) 3.5 mils (.089 mm)

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ADHESIVE TEST DATA

Peel Adhesion (PSTC 101 Mod./180°)	Exposed * Oz./Inch (N/25mm)	Liner * Oz./Inch (N/25mm)
Initial to SS (20 min @ RT)	115 32	115 32
Holding Power (PSTC 107 Mod./178°) 4.4 psi (1/2"x1"x1000g) @ RT	>24 hours	>24 hours
*foam destruction		

RECOMMENDATIONS

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 $65^{\circ} F(18^{\circ} C)$ or above. Proper bonding may not occur unless adhesive and surface material are both at $65^{\circ} F(18^{\circ} C)$ 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 $65^{\circ} F (18^{\circ} C)$ or above. Proper bonding may not occur unless adhesive and surface material are both at $65^{\circ} F (18^{\circ} C)$ or above.

NOTE: 1. 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.

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.

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