

PRODUCT DATA SHEET

K-4215 DOUBLE-SIDED FOAM TAPE

APPLICATIONS

Designed to provide a superior bond between a wide variety of substrates. Ideal for attaching automotive trim and nameplates, for attaching signs, mirrors and graphics in the appliance, telecommunications and construction industries.

FEATURES/BENEFITS

- Good resistance to solvents, chemicals, UV and heat.
- High shear adhesive system offers secure, long term bonding performance.
- Excellent weathering properties ideal for outdoor mounting applications.
- 1/16" foam carrier offers gap filling performance when bonding uneven surfaces.
- Isolates and dampens vibration and shock flexible, moldable, compressible.

TECHNICAL DATA

Adhesive : Solvent Based Acrylic

Carrier : 1/16" Polyethylene Foam

Liner : 60 lb White Glassine Paper

Tape thickness : 0.066 inches (1.60mm)

Tack : 16 J. Dow No.

Peel Adhesion : 105 oz/inch (3.0 kg/25mm) PSTC-3

Dynamic Shear Strength : 77° F (25° C) over 24 hours with 4.4 lb. (2 kg.) loading

Sandwiched between 2 stainless steel plates
1" x 1" (25mm x 25mm) PSTC-9

Tensile Strength : MD = 7 lbs/inch

: CD = 6 lbs/inch

Heat Resistance : -4°F - 176°F (-20°C - 80° C)

Note: The above are typical values obtained from tests recommended by the PSTC, ASTM, or government agencies and should not be used in writing specifications. The product should be thoroughly evaluated by the user under actual conditions with intended substrates to determine if the product is suitable for the application.