

Your Source For Everything Tape

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5020C

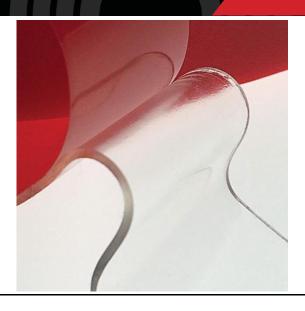
D/C Acrylic Foam Tape Clear - 20 Mil

DESCRIPTION

The Decker 5020C is a clear 20 mil thick double sided self-stick closed cell pressure sensitive acrylic foam tape.

FEATURE

- Applications: excellent for glass applications as well as a wide variety of other uses
- Extremely powerful long term holding capability
- Resists UV light and can withstand extreme temperatures
- Offers weather sealing abilities



TECHNICAL DATA (Average Values)

Physical Properties:

Thickness (No Liner): 0.020 in (0.5 mm) ASTM D-3652

Tolerance: +/- 10%

Standard Length: 36yds. (108ft) (33m)

Carrier: Self Stick Acrylic Foam

Liner: Red Siliconized PE 0.005" (0.13mm)

Core: White Plastic 3 in. ID (76.2mm), 3.25 in. OD (82.55m)

Adhesion: (Test Methods: PSTC-101, ASTM D-3330 Stainless Steel)

20 Min @ Room Temp = 5.6 lbf/in 24 hours @Room Temp= 7.3 lbf/in 250 hours @ 176°F = 8.4 lbf/in 250 hours @ -4°F = 4.5 lbf/in

Dynamic Shear: (Test Method: ASTM D-1002)

20 min @ Room Temp = 72.5 lbf/in² 24 hours @ Room Temp = 78.2 lbf/in² 48 hours @ Room Temp = 83.9 lbf/in²

250 hours @ Room Temp & 100% Relative Humidity = 69.7 lbf/in²

250 hours @ 176°F = 86.8 lbf/in 250 hours @ -4°F = 76.8 lbf/in

Static Shear: (Test Method: ASTM D3654 Stainless Steel)

73.4°F @ 3.3 lbs for 7 days = Passed 199.4°F @1.1 lb for 7 days = Passed Temperature Resistance: 248°F

Tensile Strength: 75 lb/in² (Test Method: ASTM D-897)

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2 Stewart Place, Fairfield, NJ 07004 | (p) 973.227.5350 (p) 800.227.5252 | (f) 973.808.9418 www.deckertape.com