

Your Source For Everything Tape

est. 1969

5030G

D/C Acrylic Foam Tape Gray - 30 Mil

DESCRIPTION

The Decker 5030G is a gray 30 mil thick double sided closed cell pressure sensitive acrylic foam tape.

FEATURE

- Applications: often used in manufacturing trailers and RV's, boats, automobiles, in the aftermarket automotive industry, elevator manufacturing, limousines 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): 0.030 in (0.8 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 = 11.2 lbf/in 24 hours @Room Temp= 12.3 lbf/in 250 hours @ 176°F = 11.8 lbf/in 250 hours @ -4°F = 10.6 lbf/in

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

20 min @ Room Temp = 116.6 lbf/in² 24 hours @ Room Temp = 118.1 lbf/in² 48 hours @ Room Temp = 120.9 lbf/in²

250 hours @ Room Temp & 100% Relative Humidity = 120.9 lbf/in²

250 hours @ 176°F = 123.7 lbf/in 250 hours @ -4°F = 115.2 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: 120 lb/in² (Test Method: ASTM D-897)

This Technical Data Sheet (TDS) is provided by Decker Tape for information purposes only. The contents of this TDS are considered reliable but accuracy is not guaranteed. This data is of average values and does not constitute a warranty of fitness for a particular purpose. The user is required to determine the suitability for this purpose, by test or otherwise. Any liability arising in respect of our products, including consequential, will be limited to the value of those products charged to the customer excluding any consequential loss. We reserve the right to make changes without notice or obligation in our products and publications.

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