



K-7025/K-7050/K-7100

ULTRA HIGH BOND DOUBLE COATED ACRYLIC FOAM TAPES

APPLICATIONS

Designed to replace mechanical fasteners like rivets and welds with a superior bond and seal on a wide variety of surfaces. Ideal for fastening trim and nameplates, for mounting signs, mirrors and attaching graphics in the P-O-P display, automotive, aerospace, appliance, telecommunications and construction industries.

FEATURES/BENEFITS

- Excellent resistance to solvents, chemicals, UV light and heat.
- High shear strength adhesive system provides secure, long term bonding performance.
- Soft flexible foam carrier offers gap filling performance when bonding uneven surfaces.

TECHNICAL DATA

Adhesive	: Solvent Based Acrylic		
Carrier	: Closed Cell Acrylic Foam		
Release Liner	: Red PE Film – 5 mil (0.13mm)		
Standard Length	: 36 yards (33 meters)		
Temperature Range	: -22°F to 248°F (-30°C to 120°C)		
Product Number	: K-7025	K-7050	K-7100
Tape Thickness	: 10 mil (0.25mm)	20 mil (0.5mm)	40 mil (1.0mm)
Color	: Clear	Clear	Clear
Tensile Strength	: 75 lbs/inch ²	75 lbs/inch ²	75 lbs/inch ²
Adhesion to Steel			
20 Minutes @ Room Temperature	: 8.4 lbs/inch	5.6 lbs/inch	6.16 lbs/inch
24 Hours @ Room Temperature	: 10.6 lbs/inch	7.3 lbs/inch	7.84 lbs/inch
250 Hours @ 176°F	: 12.3 lbs/inch	8.4 lbs/inch	8.96 lbs/inch
Dynamic Shear Strength			
20 Minutes @ Room Temperature	: 72.5 lbs/inch	72.5 lbs/inch	75.4 lbs/inch
24 Hours @ Room Temperature	: 75.4 lbs/inch	78.2 lbs/inch	82.5 lbs/inch
250 Hours @ 176°F	: 79.6 lbs/inch	86.8 lbs/inch	89.6 lbs/inch

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.