

**Capital Tape Co, Inc**  
**4920 Commerce Parkway #11**  
**Cleveland, OH 44128**  
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## KC 1722

1/32" high density, micro-cellular open cell urethane foam carrier coated on one side with a high performance, permanent, acrylic adhesive.

### PHYSICAL PROPERTIES

|   |              |  |
|---|--------------|--|
| Thickness                               |              | single coated .032"                    |
| Density, ASTM D-1667                    |              | 25 lbs./cu.ft.                         |
| Hardness, Shore A                       | ASTM D-2240  | 25                                     |
| Tensile Strength                        | ASTM D-882   | 80 p.s.i.                              |
| 100% modulus                            | ASTM D-882   | 50 p.s.i.                              |
| Elongation                              | ASTM D-882   | 200% p.s.i.                            |
| Thermal Conductivity                    |              | .59 Btu/(hr)(ft <sup>2</sup> )(°F/in.) |
| ASTM C-177                              |              |  |
| Dynamic tensile bond                    |              | 60 p.s.i.                              |
| Dynamic shear adhesion                  |              | 40 p.s.i.                              |
| 180° Peel adhesion from Stainless Steel |              |  |
| 1 hour dwell                            | Liner Side   | 100 oz./in.                            |
| 1 hour dwell                            | Exposed Side | 80 oz./in.                             |

These are approximate values and do not constitute warranty that products are fit for a particular purpose. The customer is advised to fully determine the suitability of these products for his intended use. These products conform to published specifications, if any, and the products are merchantable. Test data contained herein is believed to be reliable but unless specifically stated are not to be taken as specifications for products.