

**Capital Tape Co, Inc**  
**4920 Commerce Parkway #11**  
**Cleveland, OH 44128**  
**Fax: 216.292.3435**



## Capital Tape 5100 Series

Flexible polyethylene foam coated two sides with a high tack, acrylic adhesive protected by a plastic liner. Long term bonding performance in indoor and outdoor applications. Available in white and black foam.

Physical properties:

Thickness:	<b>1/32"</b>	<b>1/8"</b>
Density:	4 PCF	2.5 PCF
Length:	300'	75'
Loop Tack: FINAT-9	134.04 oz./in.	105.8 oz./in.
Peal Adhesion: PSTC-3	70.55 oz./in.	52.9 oz./in.
Shear Strength:	Over 24 hrs. with 2.2 lbs. loading on 1" x 1" (1.0 kg/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)	Over 10 hrs. with 35.3 oz loading on 1" x 1" (1.0 kg/25mm x 25mm) bonding 2 stainless steel plates at 77°F (25°C)
Normal Tensile Strength:	Over 44 lbs. loading on 1" x 1" (20kgs/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)	Over 22 lbs. loading on 1" x 1" (10kgs/25mm x 25mm) bonding 2 stainless steel plates at 176°F (80°C)

Service Temperature: -10°F - 170 °F

Approved under AAMA 810.1-92. These are approximate values and do not constitute a warranty. It is the customer's responsibility to determine these products' fitness 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.