

APPLICATIONS

PE-1515 Series Foam Tape may be used in applications that require a high degree of conformability, such as mounting nameplates, signs, and small die-cast parts. It functions as a sound deadening and vibration dampening material in small machines and industrial equipment.

INSTALLATION

With PE-1515 Series Foam products, as with all pressure-sensitive adhesives, it is essential that the surface to which the tape is applied be clean, dry, and free of grease and oil. Adhesion should be checked on small samples prior to full-scale production.

AVAILABILITY

Thermo-Tac® PE-1515 Series Foam products are white in color.

| Standard Thickness | Standard Length |
|--------------------|-----------------|
| 0.032" | 216 feet |
| 0.063" | 108 feet |
| 0.125" | 54 feet |

STORAGE

Thermo-Tac® PE-1515 Series Foam products have a shelf life of twelve (12) months from the date of manufacture, as indicated by the lot number, when stored in the original unopened container at, or below, 75° F.

Thermo-Tac® PE-1515 Series Foam Tape is a family of double-coated, cross-linked polyethylene for mounting to a wide variety of substrates where cushioning is required. It combines excellent adhesion and high tack strength with superior compression and cushioning.

PRODUCT CONSTRUCTION

| Material | Thickness | Composition |
|-----------------|-----------|-----------------------|
| Unwind Adhesive | 1.5 mils | Rubber-based Adhesive |
| Liner Adhesive | 1.5 mils | Rubber-based Adhesive |
| Liner | | 78# Kraft Paper |

TYPICAL ADHESIVE PROPERTIES
 Per ASTM D 1000

| Substrate | PE-1515 Unwind | PE-1515 Liner |
|-----------|----------------|---------------|
| Cardboard | 48 oz. / inch | 95 oz. / inch |
| Stainless | 75 oz. / inch | 85 oz. / inch |

TESTING / SPECIFICATIONS

The values outlined reflect testing that was conducted on laboratory prepared specimens, actual results may vary. The information provided in the above table is not intended for use in preparing specifications. Please consult manufacturer for additional information.

ADDITIONAL INFORMATION

Novagard Solutions™ believes that the information provided is a true and accurate description of the typical characteristics of the aforementioned product; however, it is the responsibility of the individual user to thoroughly test the product in their specific application to determine performance, efficacy and safety.