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Technical Data Sheet

Product series **VT304L**
Product description **Stainless steel tape**

General Description and Typical Applications

Non-corrosive, non-magnetic tape for use in marine, food processing and nuclear applications. Also useful for decorative applications. It employs a 304 alloy of stainless steel substrate with an acrylic adhesive system, wound on a paper release liner. Bonds well to metals and other non-porous surfaces. Can be applied in both low and higher temperature environments.

Product Construction

| | |
|--------------------|----------------|
| Color(s) | Steel |
| Total thickness | 4 mils |
| Backing thickness | 2 mils |
| Adhesive thickness | 2 mils |
| Adhesive type | Acrylic |

Product Physical Characteristics

| | |
|---------------------------------|--------------------|
| Maximum temperature | 300°F |
| Minimum temperature | -40°F |
| Adhesion to steel | 64 oz./in. |
| Ultimate Peel | 100 oz./in. |
| Shear Indefinite | 2 psi |
| Liner thickness (if applicable) | 55 lbs |

Storage, Shelf Life and additional information

Store under normal conditions of 60° to 80°F and 40 to 60% relative humidity
Two years shelf life.

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