

HC 901 Double Coated Tape

PRODUCT DATA SHEET



CONSTRUCTION

Substrate: 0.5-mil Polyester Film
Adhesive: Solvent Acrylic
Liner: 60-lb Silicone Coated Kraft



FEATURES

- SSL double coated tape
- Aggressive acrylic adhesive system
- Bonds well over a wide range of environmental conditions

COMMON USES

- Seal vapor retarder or facing overlap seams on mechanical and other types of insulation

TYPICAL PROPERTIES

| Test | Typical Values (English) | Typical Values (metric) | Test Method |
|----------------------------------|--------------------------|-------------------------|-------------|
| Total Thickness without Liner | 0.0035-in | 0.0889-mm | PSTC-133 |
| Peel Adhesion to Stainless Steel | 80-oz/in | 8.8-N/cm | PSTC-101 |
| Tensile Strength | 8-lbs/in | 14-N/cm | PSTC-131 |
| Elongation | 8% | 8% | PSTC-131 |

APPLICATION

Application surface must be clean, dry and free of contaminants.

SHELF LIFE & STORAGE

Under ideal storage conditions of 60°F to 80°F and low humidity, shelf life is one year from date of purchase.

STANDARD CONFIGURATIONS & PACKAGING (CUSTOM CONFIGURATIONS & PACKAGING AVAILABLE UPON REQUEST)

| Roll Width | Roll Length | Rolls/Carton | Cartons/Pallet |
|------------|-------------|--------------|----------------|
| 1-in | 180-ft | 48 | 27 |
| 1.5-in | 180-ft | 32 | 27 |
| 2-in | 180-ft | 24 | 27 |

Physical and performance values and characteristics shown above are obtained through recommended test procedures. The above values do not represent a guarantee of product performance. Values represent nominal and average values; individual roll values may vary from average values indicated on the data sheet. User is responsible for determining suitability and fitness for use. Revision 9.8.2009 13:07.