

# Technical Data Sheet

## # D9903

## Acrylic Transfer Tape

#### **Description**

D9903 is a high performance acrylic transfer adhesive.

- Designed for excellent adhesion
- Excellent long term aging
- Polycoated release liner
- Extremely high-tack, quick-stick and peel

#### **Features**

- Ultra high anchorage to urethane foams
- Consistent performance over wide range of temperatures
- Good adhesion to many metals and plastics
- High humidity and water soak resistance
- Chemical resistant

Physical Characteristics	Standard Values
Carrier	Free Film
Adhesive Type	Acrylic
Adhesive Thickness	3.0 mils (.076 mm)
180° Peel Adhesion to Stainless Steel	130 oz/in   36 N/25mm
Tape Color	Clear
Liner	White polycoated – 5.5 mils (.140 mm)
Total Tape Thickness	3.0 mils (.076mm)
Holding Power (PSTC-7) 1000g	>300 min
Available Lengths	36 yds (custom lengths available)

### **Tape Application**

- Assembly aid - Splicing - Foam fabrication - EPDM lamination

**Application to Primary Surface:** Unwind adhesive film or tape and apply the adhesive side to the mounting surface. Apply firm pressure. Recommended application temperature to achieve best results is 65°F (18°C) or above.

#### **Application to Secondary Surface:**

Peel off the protective release liner and apply the adhesive side to the desired surface. Apply firm pressure. Recommended application temperature to achieve best results is 65°F (18°C) or above. Proper bonding may not occur unless adhesive and surface materials are both at 65°F (18°C) or above.

\*Note: Values should be used for specification purposes and are averages taken from PSTC and ASTM test methods. The Company does not warranty performance in specific applications. Since product performance may vary, each user should conduct their own test to determine the products fit for use in specific applications. The purchaser shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (20°C) with 50% relative humidity. Champion Tape serves you better. Contact our team for qualified application support.