## PE8

#### PRESERVATION TAPE

### INTERTAPE POLYMER GROUP®

## **TECHNICAL DATA SHEET**

#### **DESCRIPTION**

PE8 has a durable, moisture resistant PE (polyethylene) backing with a rubberbased pressure-sensitive adhesive. Bonds well to a variety of surfaces. Clean removal from a variety of gel-coated surfaces.

Designed to offer a high degree of conformability without excessive stretch. Stiffer backing makes it easier to handle in certain applications. UV resistance up to six (6) months, depending upon conditions and surfaces.

#### PRODUCT APPLICATION

For patching and repairs, bundling and wrapping applications, sealing, and separation of dissimilar metals, color coding and identification. Can be used for seaming or sealing PE films used for marine and transportation preservation.

#### **SPECIFICATION CONFORMANCE**

Tested in accordance with UL723 / ASTM E84 and ASTM D-3833

# intertape polymer group®

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#### **NOMINAL VALUES**

**ASTM D3330** 

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

| Backing                            | Polyethylene (PE) Film |
|------------------------------------|------------------------|
| Adhesive                           | Synthetic Rubber       |
| Adhesion to Steel (oz/in of width) | 90 (24.6 N/25mm)       |

23 (100.7 N/25mm) **Tensile Strength** (lbs./in of width) **ASTM D3759** 

**Total Thickness** (mils) 9.0 (0.23mm) **ASTM D3652** 

**Application Temperature Range** +45°F to +120°F  $(+7^{\circ}C \sim +49^{\circ}C)$ 

**Operating Temperature Range** +20°F ~ +200°F  $(-7^{\circ}C \sim +93^{\circ}C)$ 

Color White



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EFFECTIVE: 03/19

