

Ultra-VR Tape; Roll Size 4" x 180' 60-0178

## **DESCRIPTION**

Durable, moisture resistant PE (polyethylene) film backing with a synthetic adhesive designed to offer high conformability without excessive stretch. B

# **PRODUCT APPLICATION**

For patching and repairs, bundling and wrapping applications, sealing, and color coding and identification. Used for marine shrink wrap applications ar

## SPECIFICATION CONFORMANCE

Tested in accordance with UL723 / ASTM E84

## PERMEANCE SPECIFICATION

Tested in accordance with ASTM D-3833/D3833M-96.

## **NOMINAL VALUES**

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

**Adhesive to Steel** (oz/in of width) ASTM D-3330: 95 (26 N/25mm) **Tensile Strength** (lbs/in of width) ASTM D-3759: 25 (109.5 N/25mm)

**Elongation** (% at break) ASTM D-3759: 110

Total Thickness (mils) ASTM D-3652: 9.0 (0.23mm)

Application Temperature Range:  $+45^{\circ}F \sim +120^{\circ}F$  or  $(+7^{\circ}C \sim +49^{\circ}C)$  Operating Temperature Range:  $+20^{\circ}F \sim +200^{\circ}F$  or  $(-7^{\circ}C \sim +93^{\circ}C)$ 

Permeance (US Perms) ASTM D-3833: 0.080

Note: perm unit= grains/(ft2·hr·in-Hg)

Color- White

