



Integrity Plugz™ Medium Temperature (IPZEPDM)

Product Application: Integrity Plugz™ are access/inspection ports that are designed to provide large, resealable, and safe repeated access for Non-Destructive Testing (NDT) on insulated pipes, vessels, tanks, and equipment. With its patented design features, Integrity Plugz™ allow you to easily monitor systems and will add integrity to your pipes, vessels, and tanks. Reduce the risk of CUI – Corrosion Under Insulation by using Integrity Plugz™ inspection ports.

Product Description: Integrity Plugz™ Medium Temperature are made from high performing EPDM rubber for extra protection against temperatures, mechanical damage, weather, UV, and ozone exposure. Integrity Plugz™ Medium Temp comes with a unique edge trim made of a flexible metal ring encased in EPDM that conforms to irregular surfaces and eliminates risks of injury from reaching in exposed sheet metal. The Integrity Plugz™ Medium Temp also includes a lanyard to avoid cover loss. Each Integrity Plugz™ comes as a kit including templates, hardware, and installation instructions.

| Material Specifications | |
|-----------------------------|---|
| Material (s) | 60 Durometer EPDM Rubber Cover/Cap 60 Durometer EPDM Base Edge Trim 18 Gauge Black Mild Steel (embedded in EPDM Base Edge Trim) |
| Chemical Definition | ethylene propylene diene monomer |
| Color | Black |
| UV Resilience | Excellent |
| Ozone Resistance | Excellent |
| Weather Resistance | Excellent |
| Temperature Range | -58F to +300F (-50C to +149C) Constant Temperature |
| Other Information | |
| Sizes Available | 3.75" Round (Product ID #1005E) 5.0" Round (Product ID #1006E) 9.5" x 3.5" Oval (Product ID #1007E) 13.75" x 3.5" Oval (Product ID #1008E) |
| Other Specifications | ASTM D2000 Classification |
| Manufacturing | Manufactured in Canada in a certified AS9100/ISO9001 Facility |

