



Integrity Plugz™ Medium Temperature

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. Integrity Plugz™ 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 Temperate
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

