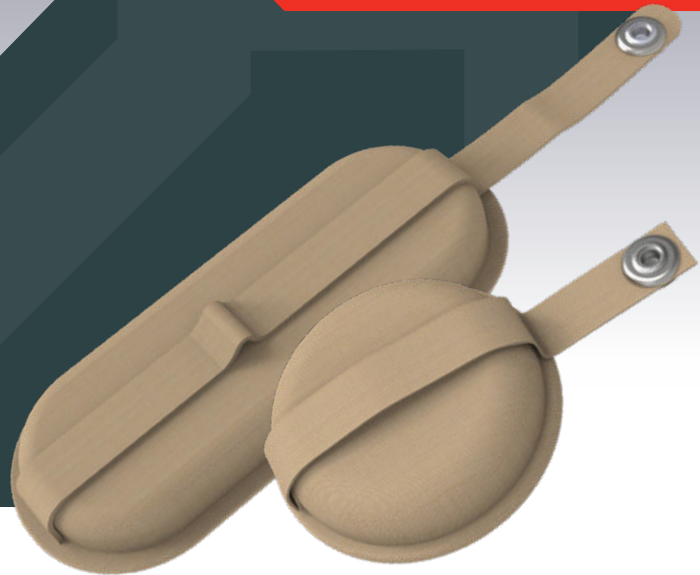




# Integrity Pillowz™

VERMICULITE FABRIC



## PRODUCT APPLICATION

Integrity Pillowz™ are made from high temperature resistant Vermiculite Fabric and used in conjunction with Integrity Plugz™ inspection ports. The Integrity Pillowz™ add a layer of protection by creating a barrier between the internal pipe and the Integrity Plugz™ inspection ports. This product is a great solution where there is concern that the cut out insulation is not being put back in under the inspection cover and/or where high temperatures are a concern. Integrity Pillowz™ can be installed on insulated pipes, tanks, and vessels.

## PRODUCT DESCRIPTION

Integrity Pillowz™ are made from high performing Vermiculite Fabric for extra protection against high temperature applications. Integrity Pillowz™ can provide temperature resistance up to 1100°F (593.3°C). The Integrity Pillowz™ also includes a lanyard that integrates with the Integrity Plugz™ inspection ports to avoid loss. The Integrity Pillowz™ come standard with a pull handle to make removal simple.

## MATERIAL SPECIFICATIONS

Outer Layer (O.L.) | Inner Layer (I.L.) | Insulation Layer (IS.L.)

### MATERIAL(S)

OUTER LAYER & INNER LAYER  
High Temperature Fiberglass  
Fabric with VCF Coating  
INSULATION LAYER  
Needled Fiberglass Mat (Type E)

### WEAVE

Fiberglass Fabric with VCF  
Coating (O.L.) | **8-H Satin**  
Fiberglass Mat Type E (IS.L.) | **Plain**

### THICKNESS

Fiberglass Fabric with VCF  
Coating (O.L. + I.L.) | **0.070"**  
Fiberglass Mat Type E (IS.L.) | **1"**

### MAXIMUM CONTINUOUS TEMP.

Fiberglass Fabric with VCF Coating  
(O.L. + I.L.) | **1100°F (593.3°C)**  
Fiberglass Mat Type E (IS.L.) |  
**1000°F (537.7°C)**

### COLOUR



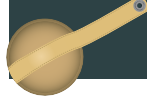



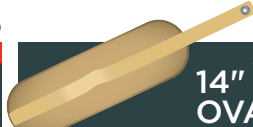
Various

### OTHER SPECIFICATIONS

FIBERGLASS FABRIC WITH VCF  
COATING (O.L. + I.L.): ASTM D-6413  
Standard Test Method for Flame  
Resistance of Textiles and US Coast  
Guard Specification 164.009 & MIL-  
I-24244B

FIBERGLASS MAT TYPE E (IS.L.):  
ASTM E84 (flame resistance) US  
Coast Guard Specification 164.009  
& MIL-I-24244B

## PRODUCT SIZES

 <b>2.5" ROUND</b> Product ID #1017	 <b>3.75" ROUND</b> Product ID #1012	 <b>5.0" ROUND</b> Product ID #1013	
 <b>8" x 2.5" OVAL</b> Product ID #1021	 <b>9.5" x 3.5" OVAL</b> Product ID #1014	 <b>13.75" x 3.5" OVAL</b> Product ID #1015	 <b>14" x 4.5" OVAL</b> Product ID #1018