

Insulation Hanger System Thermafiber® Spiral Anchors

- + Provides up to 3 hour fire protection in curtain wall systems
- + Designed for easy installation of mullion covers
- + Saves time and money over traditional insulation pins
- + Component of UL approved and listed assembly
- + Quick installation with common #2 Phillips head drill bit
- + Available for overnight shipment



Thermafiber®
THE NAME IN MINERAL WOOL™



Made in the USA



Spiral Anchors in conjunction with Impasse® hangers were used in the perimeter fire containment system in the Vdara hotel in Las Vegas.



Spiral Anchors are easily installed with a power drill or power screwdriver using a #2 Phillips head drill bit.

Thermafiber® Spiral Anchors

Description:

THERMAFIBER Spiral anchors are designed for easy attachment of the Firespan® mullion covers to the Firespan sprandrel insulation panel. Spiral anchors can be used in conjunction with the Impasse hanger system for quick and easy installation. Spiral Anchors are also a versatile component that can be used to mechanically fasten insulation to insulation in other applications.

Product Options:

- Spiral Anchors are available 2 ¾" or 3 ¾" long.
- Custom lengths are available for thicker mullion covers.
- Shipped in quantities of 500, 1000, or 2000 pieces per carton.

Installation:



Place mullion cover over the vertical sprandrel.





Mechanically attach the spiral anchor using a Phillips head drill or electric screwdriver.



Tape over all spiral anchors to restore vapor barrier with Thermafiber Aluminum Foil or FSK tape.

Standard Sizes:

| Product | | Quantity |
|--------------------|--|--------------------------------------|
| 2 ¾" Spiral Anchor |  | 500, 1000, or 2000 pieces per carton |
| 3 ¾" Spiral Anchor |  | 500, 1000, or 2000 pieces per carton |

Spiral Anchors should be at least 1 ¾" longer than the thickness of the mullion cover.

Fire Containments Systems:

| UL® Approved Designs Under ASTM E2307 | | | | |
|---------------------------------------|-----------|-----------|-----------|-----------|
| CW-D-1005 | CW-D-2037 | CW-D-2046 | CW-S-2001 | CW-S-2062 |
| CW-D-1006 | CW-D-2038 | CW-D-2047 | CW-S-2002 | CS-S-2064 |
| CW-D-1007 | CW-D-2039 | CW-D-2048 | CW-S-2003 | |
| CW-D-1008 | CW-D-2040 | CW-D-2049 | CW-S-2006 | |
| CW-D-1009 | CW-D-2041 | CW-D-2050 | CW-S-2008 | |
| CW-D-2008 | CW-D-2042 | CW-D-2051 | CW-S-2058 | |
| CW-D-2009 | CW-D-2043 | CW-D-2052 | CW-S-2059 | |
| CW-D-2010 | CW-D-2044 | CW-D-2055 | CW-S-2060 | |
| CW-D-2036 | CW-D-2045 | CW-D-2056 | CW-S-2061 | |

Thermafiber Insolutions™:

Thermafiber offers industry leading technical and engineering assistance to architects, specifiers, and contractors. These services include CAD drawings, engineering judgments, LEED® Credit Information, product recommendations, and customized products. Contact our technical services department at 1-888-834-2371, or email technicalservices@thermafiber.com.

For Further Information:

For additional information about these or other Thermafiber products contact us at 1-888-834-2371 or visit our website www.thermafiber.com.

Notice:

THERMAFIBER, Inc. shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. THERMAFIBER liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing within thirty (30) days from date it was or reasonably should have been discovered.

Submittal Approvals:



| | |
|------------|------|
| Job Name | |
| Contractor | Date |