Innovative products and solutions for life safety and code compliance.
For 30 years, Specified Technologies Inc. has worked closely with the construction industry to create simple solutions to complex firestopping problems across a broad range of market segments and industries worldwide.

We offer the most comprehensive range of firestop products on the market and back them with the most UL® tested systems in the business—over 1,400—from penetration firestop systems and perimeter barrier solutions to static and dynamic construction joints.

Because firestopping is our exclusive focus, we have been at the forefront of developing the most advanced and cost-effective firestop solutions on the market. STI Firestop is committed to supporting customers by providing sustainable firestop solutions, treating them like partners, and by consistently adding value beyond the sale.

You can depend on STI to provide expert advice, superior performance, premium quality products, best-in-class service, and training and support while delivering a total firestop solution.

* STI has more UL® Certified perimeter fire-containment systems than all other suppliers combined. Source: UL® Directory as of 1/2019

**Notable projects**

- One World Trade Center, New York, NY
- Comcast Tower, Philadelphia, PA
- Al Dar Headquarters, Abu Dhabi
- Petronas Twin Towers, Kuala Lumpur, Malaysia
- Duarte High School, Duarte, CA
- Abu Dhabi Airport, UAE
- King Abdullah Financial District, Saudi Arabia
- Boeing Aircraft, Renton, WA
- Pentagon, Washington, DC
- Barclays Center, Brooklyn, NY
- Stanford University, Palo Alto, CA
- Bank of America Stadium, Charlotte, NC
- Baha Mar Casino & Hotel, Nassau, Bahamas
- Arabella, New Orleans, LA
- Cleveland Clinic, Cleveland, OH
- Parkland Memorial Hospital, Dallas, TX
- CERN-Meyrin, Switzerland

**Global presence**

STI has offices and representation throughout the United States, Canada, Europe, the Middle East, India, China, Southeast Asia, and Latin America. We partner with over forty independent rep agencies and work with over 1,000 distribution outlets worldwide, providing extensive international coverage and offering our customers the personal attention they deserve.

**Worldwide Offices & Warehouses**

- Global Headquarters
  - Somerville, New Jersey
- STI Regional Offices & Warehouses
  - China
  - Middle East
  - India
  - Southeast Asia
  - Latin America
  - Europe
  - Netherlands
  - Pennsylvania
  - Utah
  - Tennessee
- STI Worldwide Offices
  - One World Trade Center, New York, NY
  - Abu Dhabi Airport, UAE
  - Baha Mar Casino & Hotel, Nassau, Bahamas
  - Comcast Tower, Philadelphia, PA
  - Al Dar Headquarters, Abu Dhabi
  - Petronas Twin Towers, Kuala Lumpur, Malaysia
  - Duarte High School, Duarte, CA
  - King Abdullah Financial District, Saudi Arabia
  - Barclays Center, Brooklyn, NY
  - Stanford University, Palo Alto, CA
STI provides a toolbox of innovative online programs to remove the complexity of designing firestop systems. A set of powerful tools assure that the right systems are selected for the fastest and most cost-effective installation.

STI Firestop offers BIM objects for architects and engineers to import into building models. Developed using Autodesk Revit®, these objects offer a quick and effective method to integrate firestop into your complex building design.

A powerful plugin for AutoDesk Revit®. The FCM (Firestop Clash Management) plugin uses clash detection to find locations where penetrants meet fire-rated barriers and automatically selects the appropriate firestop systems. It removes the complexity of designing firestop systems and ensures that when it comes time for construction, the systems selected provide the fastest installation and best installed cost.

Generate a Customized LEED® Credit Letter for submission in any project.

STI’s engineering service experts are ready to help you optimize productivity during design, construction, and post-construction. They work in conjunction with our world-renowned engineering team, offering solutions to complex firestopping problems to help you ensure code compliance.

STI’s philosophy is solely focused on firestop innovation. It’s all we do. Our engineering development team consistently pushes the envelope to develop new sustainable products and systems to enhance life safety protection.

STI is a UL® Approved testing facility equipped with a state-of-the-art environmentally friendly burn furnace. Tests are performed on a consistent basis in order to quickly develop new products and standards for the firestop industry.

The largest resource of firestop experts in the industry under one roof that deliver timely solutions for:

- Engineering judgments
- Custom firestop training
- Project plan review
- Documentation for AHJ’s
- Technical inquiries & LEED letters
- Specification review
- Building Information Modeling (BIM)
- Upfront detail sheet generation

Generate a selection of firestop system details on a CAD detail sheet.

STI’s engineering service experts are ready to help you optimize productivity during design, construction, and post-construction. They work in conjunction with our world-renowned engineering team, offering solutions to complex firestopping problems to help you ensure code compliance.

STI’s engineering service experts are ready to help you optimize productivity during design, construction, and post-construction. They work in conjunction with our world-renowned engineering team, offering solutions to complex firestopping problems to help you ensure code compliance.

*Average turnaround time.

Research & Development

STI’s philosophy is solely focused on firestop innovation. It’s all we do. Our engineering development team consistently pushes the envelope to develop new sustainable products and systems to enhance life safety protection.

On-site Fire Lab

STI is a UL® Approved testing facility equipped with a state-of-the-art environmentally friendly burn furnace. Tests are performed on a consistent basis in order to quickly develop new products and standards for the firestop industry.

Engineering Services Team

The largest resource of firestop experts in the industry under one roof that deliver timely solutions for:

- Engineering judgments
- Custom firestop training
- Project plan review
- Documentation for AHJ’s
- Technical inquiries & LEED letters
- Specification review
- Building Information Modeling (BIM)
- Upfront detail sheet generation

Generate a Customized LEED® Credit Letter for submission in any project.

Generate a selection of firestop system details on a CAD detail sheet.
Find firestop solutions by application

Data Communications
- Overview ................................................. 8-14
- EZ Path® Fire-Rated Pathway 44+ .............. 15-17
- EZ Path® Fire-Rated Pathway 33 .............. 18-19
- EZ Path® Fire-Rated Pathway 22 .............. 20
- EZ Path® Retrofit Devices ....................... 20
- EZ-Firestop® Grommets ......................... 21
- EZ Path® Smoke & Acoustical Pathway .... 22-23
- SpecSeal® Ready® Sleeve ....................... 24
- SpecSeal® Ready® Split Sleeve ................. 24
- SpecSeal® SSB Firestop Pilows ................. 25
- SpecSeal® CS Composite Sheet ................. 25
- SpecSeal® FP Intumescent Firestop Plugs .... 26
- SpecSeal® SSP Putty ............................... 26

Curtain Wall
- Overview .................................................. 42-44
- QuickClip® Field Installation System ......... 45
- QuickClip® Factory Installation System ...... 46
- SpecSeal® Window Wall Gasket ............... 47
- SpecSeal® Connection Protection .......... 47
- SpecSeal® Safing Spray ......................... 48
- FastTack® Firestop Spray ....................... 48
- SpecSeal® AS200 Elastomeric Spray .......... 49

Mechanical, Electrical, Plumbing
- SpecSeal® SSS Intumescent Firestop Sealant .... 28
- SpecSeal® LC Endothermic Sealant ............ 29
- SpecSeal® LCC Intumescent Firestop Collars .... 33
- SpecSeal® RT Firestop Collars ................. 33
- SpecSeal® SSS Intumescent Firestop Collars .... 34
- SpecSeal® FF Closet Flange Firestop Gaskets .... 34
- SpecSeal® SSM Intumescent Wrap Strips ...... 36
- SpecSeal® SSB Intumescent Firestop Pilows .... 36
- SpecSeal® CS Composite Sheet ............... 36
- SpecSeal® CID Cast-In Firestop Device ....... 37
- Fireflange® HVAC Firestop Angle ............. 38
- SpecSeal® FP Intumescent Firestop Plugs .... 38
- SpecSeal® EP Powershield™ Electrical Box Insert... 39
- SpecSeal® SSS Putty & Putty Pads ............ 39
- E-Wrap™ Endothermic Wrap ................. 40
- SpecSeal® CS Cable Spray .................... 40

Construction Joints
- SpecSeal® ES Elastomeric Firestop Sealant .... 51
- SpecSeal® AS200 Elastomeric Spray .......... 51
- SpecSeal® LC Endothermic Sealant .......... 52
- SpecSeal® Joint Profile ......................... 52
- SpecSeal® SLM Silicone Sealant ............. 53
- SpecSeal® TTG Track Top Gasket ............ 53

Find the products designed for the work you do. For your convenience every product in this guide lists its features and benefits, test standards and approvals, and illustrates common applications. If you have any questions, don’t hesitate to give us a call at 800-992-1180 ext 1.
STI understands the complexities of data and communication cabling distribution in the built environment. We provide end-to-end fire and smoke sealing solutions that alleviate the headaches associated with firestopping methods.
The Smart Choice.

EZ Path® saves time, money, and resources by removing ongoing downstream costs.

Only EZ Path® helps you avoid citations and costs associated with non-compliance. Other sleeves require constant upkeep, ongoing maintenance, and inspection to ensure compliance.

You can never be certain that other sleeves have been activated, plugs and putty have been replaced, or that they have been properly sealed to meet codes. And now that The Joint Commission mandates 60 DAY RFIs (Requirements for Improvement) for survey deficiencies—ongoing code compliance is more important than ever.

You can never be certain that other sleeves have been activated, plugs and putty have been replaced, or that they have been properly sealed to meet codes. And now that The Joint Commission mandates 60 DAY RFIs (Requirements for Improvement) for survey deficiencies—ongoing code compliance is more important than ever.

Most cable penetrations were found to be out of compliance except for EZ Path.

Global Fire Protection Inspections Department

The Only Maintenance-Free Pathway.

Annual inspection and maintenance of firestop systems is required by code.


Unlike other sleeves, EZ Path® has no moving parts and requires no action to activate the internal sealing mechanism—making it the only rated firestop device that is compliant right out of the box.

The Only Pathway that Pays for Itself.

Other sleeves incur enormous ongoing costs over the lifecycle of the building.

EZ Path® offers the ultimate in flexibility and can virtually eliminate fines due to non-compliance, increasing your savings over and over again. EZ Path® is a fully sustainable cable pathway solution for the lifetime of your building.

- Ends downstream maintenance & inspection costs
- Eliminates ongoing fire & smoke sealing costs
- Allows remote cable pulls through multiple barriers
- Reduces unnecessary trips above the ceiling
- Limits liability & decreases exposure to pathogens

The Logical Solution for You.

For Contractors and Maintenance Professionals.

Concerns about failing inspections become a thing of the past with EZ Path®. The system is easy to visually inspect and is ideal for both new construction and existing conditions.

For the Health Care Professional.

Infection control is paramount in healthcare facilities. EZ Path® minimizes the spread of hospital-acquired infections (HAIs) by reducing or eliminating trips above the ceiling to unseal, reseal, or adjust equipment of any kind.

For the Owner.

EZ Path® eliminates downstream labor costs with the use of pull strings inside the EZ Path® devices, for easy cable MAC work from remote locations—saving you time and money over the life cycle of the building.

For Architects, Consultants, Specifiers, and RCDDs.

EZ Path® provides you with a complete solution to help protect the legacy of your project. Whether it’s the engineered aesthetics, the robust design, the dynamic features, the ability to “future-proof” the design, or the unparalleled performance—EZ Path® has you covered.

For the Cable Installer and IT / ICT Professional.

Recognized as best practice by trade professionals, EZ Path® protects your network. Maintain compliance while navigating the demands of perpetually evolving floor, wall, and ceiling penetrations that result from equipment expansions and technology upgrades. Easy to install with nothing to maintain, EZ Path® lets you execute continuous cable pulls while allowing your network to run at peak performance.

Over its lifecycle, EZ Path® pays for itself many times over.

Jeff Combs
Fire Marshal, Major U.S. Medical System
Applications

- **Smoke & acoustical pathway**
  For non-fire-rated walls

- **Grommets**
  For single-cable applications

- **EZ Path multigang solutions**
  For space-saving vertical & horizontal applications

- **EZDR Retrofit Device**
  For overfilled sleeves

- **EZ Path**
  For greater cable capacity compared to traditional methods

- **0-100% cable fill**
  Self sealing & always compliant

- **EZ cable pull**
  For easier moves, adds, & changes

- **Extensions**
  For thicker walls

**Applications**
The EZ Path® Series 44+ Fire-Rated Pathway is a maintenance-free pathway solution designed for high cable volume conditions through fire-rated walls and floors. The Series 44+ incorporates self-sealing intumescent pads that automatically adjust to the installed cable fill without the need for user manipulation. Under fire exposure, the intumescent pads expand and swell, resisting the passage of smoke and flame.

**Features & Benefits:**

- Self Sealing design provides exceptional fire and smoke leakage ratings
- Allows for easy moves, adds, and changes
- Designed for new and existing conditions
- Variety of accessories available for any field condition
- Modular grid system for riser applications
- Greatest achievable cable density of any solution on the market

### Specifications

<table>
<thead>
<tr>
<th>EZ Path Product</th>
<th>Height x Width x Diameter (Inches)</th>
<th>Length Inches</th>
<th>Volume Expansion</th>
<th>Can Be Ganged</th>
<th>Can Be Lengthened</th>
<th>Insult into Cored Hole</th>
<th>Attached to Conduit</th>
<th>Fire Rating in Walls</th>
<th>Fire Rating in Floors</th>
</tr>
</thead>
<tbody>
<tr>
<td>RFG1</td>
<td>9/16 in. (14 mm) x 1 1/2 in. (38 mm)</td>
<td>1-5/8 in. (41.3 mm)</td>
<td>30X 3X</td>
<td>–</td>
<td>9/16 in. (14 mm)</td>
<td>–</td>
<td>–</td>
<td>Up to 2 hours</td>
<td>–</td>
</tr>
<tr>
<td>RFG2</td>
<td>1 in. (25 mm) x 1 1/2 in. (38 mm)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>1 in. (25 mm)</td>
<td>–</td>
<td>–</td>
<td>Up to 2 hours</td>
<td>–</td>
</tr>
<tr>
<td>EZDR400</td>
<td>3-1/2 in. x 7 1/2 in. x 4-1/8 in. (89 mm x 102 mm)</td>
<td>2-5/8 in. (67 mm)</td>
<td>24X to 48X</td>
<td>–</td>
<td>2 in. (2-3/16 in. or 2 3/8 in. O.D.) Sleeves</td>
<td>–</td>
<td>YES</td>
<td>Up to 2 hours</td>
<td>Up to 4 hours</td>
</tr>
<tr>
<td>EZDR200</td>
<td>3-1/2 in. x 7 1/2 in. x 3 in. (89 mm x 102 mm)</td>
<td>2-5/8 in. (67 mm)</td>
<td>24X to 48X</td>
<td>–</td>
<td>6 in. (152 mm)</td>
<td>–</td>
<td>YES</td>
<td>Up to 2 hours</td>
<td>Up to 4 hours</td>
</tr>
<tr>
<td>Series 22</td>
<td>1 1/2 in. x 1 1/2 in. (38 mm x 38 mm)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Up to 2 hours</td>
<td>–</td>
</tr>
<tr>
<td>Series 33</td>
<td>1 1/2 in. x 1 1/2 in. (38 mm x 38 mm)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Up to 2 hours</td>
<td>–</td>
</tr>
<tr>
<td>Series 44+</td>
<td>1 1/2 in. x 1 1/2 in. (38 mm x 38 mm)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Up to 2 hours</td>
<td>–</td>
</tr>
<tr>
<td>Series 44EZ</td>
<td>1 1/2 in. x 1 1/2 in. (38 mm x 38 mm)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Up to 2 hours</td>
<td>–</td>
</tr>
<tr>
<td>Series 33EZ</td>
<td>1 1/2 in. x 1 1/2 in. (38 mm x 38 mm)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>Up to 2 hours</td>
<td>–</td>
</tr>
</tbody>
</table>

### Single Device

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>QTY</th>
<th>Case Qty</th>
<th>Weight (Lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZD44S2</td>
<td>72057081804</td>
<td>Fire-Rated Pathway Device</td>
<td>1 4</td>
<td>–</td>
<td>5.56 (2.52 kg)</td>
</tr>
<tr>
<td>EZP144W</td>
<td>730573001486</td>
<td>Single Wall Plates and Labels</td>
<td>1 1</td>
<td>–</td>
<td>2.27 (1.03 kg)</td>
</tr>
<tr>
<td>EZP144W</td>
<td>730573001486</td>
<td>Single Wall Plate – Plate only</td>
<td>1 1</td>
<td>–</td>
<td>2.42 (1.09 kg)</td>
</tr>
</tbody>
</table>

### Single Pathway Installation Through Walls

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>QTY</th>
<th>Case Qty</th>
<th>Weight (Lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZP244S42</td>
<td>72057081804</td>
<td>Fire-Rated Pathway Kit Device with wall plates and labels</td>
<td>1 1</td>
<td>–</td>
<td>7.00 (3.18 kg)</td>
</tr>
<tr>
<td>EZP144S42</td>
<td>72057081804</td>
<td>Fire-Rated Pathway Kit Device with wall plates and labels</td>
<td>1 1</td>
<td>–</td>
<td>7.00 (3.18 kg)</td>
</tr>
</tbody>
</table>

### Single Pathway Installation With Existing Cables

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>QTY</th>
<th>Case Qty</th>
<th>Weight (Lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZP144S42</td>
<td>72057081804</td>
<td>Fire-Rated Pathway Kit Device with wall plates and labels</td>
<td>1 1</td>
<td>–</td>
<td>7.00 (3.18 kg)</td>
</tr>
<tr>
<td>EZP144S42</td>
<td>72057081804</td>
<td>Fire-Rated Pathway Kit Device with wall plates and labels</td>
<td>1 1</td>
<td>–</td>
<td>7.00 (3.18 kg)</td>
</tr>
</tbody>
</table>

### Single Pathway Installation Through Wells With Existing Cables

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>QTY</th>
<th>Case Qty</th>
<th>Weight (Lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZP244S42</td>
<td>72057081804</td>
<td>Fire-Rated Pathway Kit Device with wall plates and labels</td>
<td>1 1</td>
<td>–</td>
<td>7.00 (3.18 kg)</td>
</tr>
<tr>
<td>EZP244S42</td>
<td>72057081804</td>
<td>Fire-Rated Pathway Kit Device with wall plates and labels</td>
<td>1 1</td>
<td>–</td>
<td>7.00 (3.18 kg)</td>
</tr>
</tbody>
</table>

### Ordering Information

- **EZD244S2**
  - Fire-Rated Pathway Device
  - 4 units
  - 5.56 lbs (2.52 kg)

- **EZP144S42**
  - Fire-Rated Pathway Kit Device with wall plates and labels
  - 1 unit
  - 7.00 lbs (3.18 kg)

- **EZP244S42**
  - Fire-Rated Pathway Kit Device with wall plates and labels
  - 1 unit
  - 7.00 lbs (3.18 kg)

- **EZP244S42**
  - Fire-Rated Pathway Kit Device with wall plates and labels
  - 1 unit
  - 7.00 lbs (3.18 kg)

- **EZP244S42**
  - Fire-Rated Pathway Kit Device with wall plates and labels
  - 1 unit
  - 7.00 lbs (3.18 kg)

- **EZP244S42**
  - Fire-Rated Pathway Kit Device with wall plates and labels
  - 1 unit
  - 7.00 lbs (3.18 kg)

- **EZP244S42**
  - Fire-Rated Pathway Kit Device with wall plates and labels
  - 1 unit
  - 7.00 lbs (3.18 kg)
**Series 44+ Fire-Rated Pathway**

**Vertical Cable Solutions**

**Single Pathway Installation Through Floors**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZDP144FKS2</td>
<td>720573001080</td>
<td>Floor Kit – Device with floor plate</td>
<td>1</td>
<td>1</td>
<td>7.22 lbs (3.27 kg)</td>
<td>EZDP144FKS2, EZP144F</td>
</tr>
<tr>
<td>EZP144F</td>
<td>720573003480</td>
<td>Split Floor Plate – Plate only</td>
<td>1</td>
<td>1</td>
<td>1.50 lbs (0.68 kg)</td>
<td>EZP144F</td>
</tr>
</tbody>
</table>

**Specialty Options**

**Extension Module**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZD44ES</td>
<td>730573000000</td>
<td>6&quot; Extension Module – use with Series 44+ pathway only</td>
<td>1</td>
<td>1</td>
<td>2.44 lbs (1.11 kg)</td>
<td>EZD44ES</td>
</tr>
</tbody>
</table>

**Radius Control Extension Module**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZR2444S</td>
<td>730573000345</td>
<td>Radius Control Module – one pair (2) for use with Series 44+ pathway only</td>
<td>1</td>
<td>4</td>
<td>0.12 lbs (0.05 kg)</td>
<td>EZR2444S</td>
</tr>
</tbody>
</table>

**Vertical Specialty Options**

**Hanger Bracket**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZP44M0</td>
<td>730573004187</td>
<td>Hanger Bracket for Modular Floor Grid System</td>
<td>1</td>
<td>1</td>
<td>1.30 lbs (0.59 kg)</td>
<td>EZP44M0</td>
</tr>
</tbody>
</table>

**Pathway Module**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZ044M0B</td>
<td>730573001097</td>
<td>Single Bank of Devices – Four (4) devices with hanger bracket</td>
<td>1</td>
<td>1</td>
<td>23.57 lbs (10.70 kg)</td>
<td>EZ044M0B</td>
</tr>
</tbody>
</table>

**T-Rating Kit**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>TBP444</td>
<td>730573006463</td>
<td>T-Rating Kit</td>
<td>1</td>
<td>1</td>
<td>15.38 lbs (6.97 kg)</td>
<td>TBP444</td>
</tr>
</tbody>
</table>

**Modular Floor Grid System**

Modular Floor Grid Systems utilize the high volume, EZ Path® Series 44+ pathways, installed in banks of four, to provide your cabling systems with room to grow. Sturdy steel grids mount one, two, or four banks of pathways in built-in slots for a total of up to sixteen pathways through a single floor opening. A single bank floor grid comes complete with pathways. Multi-bank modular floor grids are installed with firestop panels sealing each slot. As additional cable capacity is required, firestop panels are removed, and pathway modules containing four pathways are installed in each slot.

**Single-Slot Modular Floor Grid**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZSO444FS2</td>
<td>720573001100</td>
<td>Single Bank Floor Grid – Four (4) Devices with Floor Frame</td>
<td>1</td>
<td>1</td>
<td>27.40 lbs (12.41 kg)</td>
<td>EZSO444FS2, EZG444</td>
</tr>
<tr>
<td>EZO445S</td>
<td>720573001084</td>
<td>Fire-Rated Pathway Device</td>
<td>1</td>
<td>1</td>
<td>5.56 lbs (2.52 kg)</td>
<td>EZO445S</td>
</tr>
</tbody>
</table>

**Two-Slot Modular Floor Grid**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZSO244FS2</td>
<td>720573001110</td>
<td>Dual-Slot Frame Kit for Eight (8) Pathways – Includes eight (8) Series 44+ devices with EZS244</td>
<td>1</td>
<td>1</td>
<td>45.84 lbs (20.76 kg)</td>
<td>EZS244FS2, EZG244</td>
</tr>
<tr>
<td>EZS244</td>
<td>720573000847</td>
<td>Dual-Slot Frame for Eight (8) Pathways</td>
<td>1</td>
<td>4</td>
<td>10.15 lbs (4.59 kg)</td>
<td>EZS244</td>
</tr>
</tbody>
</table>

**Four-Slot Modular Floor Grid**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZSO1644S2</td>
<td>720573001127</td>
<td>Quad-Slot Frame Kit with Sixteen (16) Pathways – Includes sixteen (16) Series 44+ devices with EZS1644</td>
<td>1</td>
<td>1</td>
<td>————</td>
<td>EZS1644S2, EZG1644</td>
</tr>
<tr>
<td>EZ1644</td>
<td>720573005442</td>
<td>Multi-Slot Frame for Sixteen (16) Pathways</td>
<td>1</td>
<td>1</td>
<td>26.59 lbs (12.06 kg)</td>
<td>EZ1644</td>
</tr>
</tbody>
</table>

**Splice Plate Kit**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>UOM Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZP444FS2</td>
<td>720573000486</td>
<td>Floor Grid Splice Plate Kit – includes plate and gasket</td>
<td>1</td>
<td>1</td>
<td>2.11 lbs (0.95 kg)</td>
<td>EZP444FS2, EZG444</td>
</tr>
</tbody>
</table>

**DATA COMMUNICATIONS**
**Series 33 Fire-Rated Pathway**

The EZ Path® Series 33 Fire-Rated Pathway is a maintenance-free pathway solution for moderate cable volumes through fire-rated walls and floors. The Series 33 incorporates built-in insentum pads that automatically adjust to cable fits. When exposed to flame and high temperatures, the insentum pads expand to form a dense insulative char that prevents the passage of smoke and flame.

**Features & Benefits:**
- Self-Sealing design provides exceptional fire and smoke leakage ratings
- Allows for easy moves, adds, and changes
- Designed for new and existing conditions
- Variety of accessories available for any field condition
- Available in an array of colors for easy cable pathway management

**DATA COMMUNICATIONS**

### Multi-Gang Plates

<table>
<thead>
<tr>
<th>Two Gang</th>
<th>ORDERING INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Catalog Number</strong></td>
<td><strong>UPC Number</strong></td>
</tr>
<tr>
<td>EZP233W</td>
<td>730573002233</td>
</tr>
<tr>
<td>EZP233W</td>
<td>730573002233</td>
</tr>
</tbody>
</table>

---

<table>
<thead>
<tr>
<th>Three Gang</th>
<th>ORDERING INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Catalog Number</strong></td>
<td><strong>UPC Number</strong></td>
</tr>
<tr>
<td>EZP333K</td>
<td>730573009233</td>
</tr>
<tr>
<td>EZP333W</td>
<td>305730033036</td>
</tr>
</tbody>
</table>

---

**DATA COMMUNICATIONS**

### Series 33 Fire-Rated Pathway

#### Multi-Gang Plates continued

<table>
<thead>
<tr>
<th>Four Gang</th>
<th>ORDERING INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Catalog Number</strong></td>
<td><strong>UPC Number</strong></td>
</tr>
<tr>
<td>EZP433K</td>
<td>730573004355</td>
</tr>
<tr>
<td>EZP433K</td>
<td>730573004355</td>
</tr>
<tr>
<td>EZP433K-C</td>
<td>730573004355</td>
</tr>
</tbody>
</table>

---

### Specialty Options

#### New Cable Installations Through Floors

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th><strong>Catalog Number</strong></th>
<th><strong>UPC Number</strong></th>
<th><strong>Description</strong></th>
<th><strong>(OM) Qty.</strong></th>
<th><strong>Case Qty.</strong></th>
<th><strong>Weight (Each)</strong></th>
<th><strong>Device</strong></th>
</tr>
</thead>
</table>

---

**Conduit Attachment**

<table>
<thead>
<tr>
<th><strong>Catalog Number</strong></th>
<th><strong>UPC Number</strong></th>
<th><strong>Description</strong></th>
<th><strong>(OM) Qty.</strong></th>
<th><strong>Case Qty.</strong></th>
<th><strong>Weight (Each)</strong></th>
<th><strong>Device</strong></th>
</tr>
</thead>
</table>

---

**Extension Module**

<table>
<thead>
<tr>
<th><strong>Catalog Number</strong></th>
<th><strong>UPC Number</strong></th>
<th><strong>Description</strong></th>
<th><strong>(OM) Qty.</strong></th>
<th><strong>Case Qty.</strong></th>
<th><strong>Weight (Each)</strong></th>
<th><strong>Device</strong></th>
</tr>
</thead>
</table>

---

**Positioning Clamp**

<table>
<thead>
<tr>
<th><strong>Catalog Number</strong></th>
<th><strong>UPC Number</strong></th>
<th><strong>Description</strong></th>
<th><strong>(OM) Qty.</strong></th>
<th><strong>Case Qty.</strong></th>
<th><strong>Weight (Each)</strong></th>
<th><strong>Device</strong></th>
</tr>
</thead>
</table>

---

**Radius Control Module**

<table>
<thead>
<tr>
<th><strong>Catalog Number</strong></th>
<th><strong>UPC Number</strong></th>
<th><strong>Description</strong></th>
<th><strong>(OM) Qty.</strong></th>
<th><strong>Case Qty.</strong></th>
<th><strong>Weight (Each)</strong></th>
<th><strong>Device</strong></th>
</tr>
</thead>
</table>
**Series 22 Fire-Rated Pathway**

The EZ Path® Series 22 Fire-Rated Pathway is a maintenance-free pathway solution for smaller cable bundles through fire-rated wall assemblies. The device is offered as a complete kit without the need for additional accessory products for installation.

**Features & Benefits:**
- Self-Sealing design provides exceptional fire and smoke leakage ratings
- Allows for easy moves, adds, and changes
- Designed for new and existing conditions
- Suits for round and rectangular openings

### Retrofit Device

Overfilled cable sleeves are the bane of every facilities team. Bring these deficient openings back into code compliance with the EZ Path® Retrofit Device. Its two-part clam shell design installs around projecting sleeves and cable bundles, restoring fire and smoke leakage performance. The EZ Path® Retrofit Device quickly and easily retrofits sleeves of up to 100% visual fill, restoring fire performance without the need for additional firestop products.

**Features & Benefits:**
- Sized for 2 in. and 4 in. metallic sleeves
- Designed for cable sleeves and stubs
- Professional fit and finish
- Safety Orange for easy identification
- Suitable for round and rectangular openings

---

**EZ-Firestop® Grommet**

EZ-Firestop® Grommets make sealing penetrations of individual and small bundles of cables through gypsum board walls a snap. Molded from premium plenum-plastics and incorporating a soft foam inner core, EZ-Firestop Grommets eliminate the need for sleeves, firestop putties, and sealants.

**Features & Benefits:**
- Suited to addressing single membrane or complete through-penetrations
- Available as a single cable or multiple cable solution
- Ideal for alarm, security, or wireless access point installations
- Designed for 1 & 2 hr fire-rated gypsum board wall assemblies
- Professional finished appearance

---

### Cable Tray Retrofit Device

The EZ Path® Cable Tray Retrofit Device is designed for addressing overfilled cable tray penetrations in fire-rated wall assemblies. It’s split housing design installs around existing cable tray penetrations restoring fire-resistance ratings. The EZ-Path Cable Tray Retrofit Device quickly resolves overfilled cable tray penetrations loaded up with 100% visual fill of cables, instantly restoring compliance.

**Features & Benefits:**
- Tested in Concrete and Gypsum Board Walls
- Sizes available for 12 in. (304.8 mm) to 18 in. (457.2 mm) wide cable trays
- Tested cable fills from 25 up to 100%
- Suitable for ladder and wire basket style cable trays
- Safety Orange for easy identification

---

### Ordering Information

**Retrofit Device**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>QTY</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>RFG2</td>
<td>730573250594</td>
<td>Devices, full kit includes wall plates and labels</td>
<td>1</td>
<td>6</td>
<td>1.91 lbs (0.86 kg)</td>
</tr>
</tbody>
</table>

**EZ-Firestop® Grommet**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>QTY</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EZGR001</td>
<td>730573000005</td>
<td>Retrofit Device for 2&quot; (50.8 mm) or 3-1/2&quot; (9.5 mm) Sleeves, One Pair (2)</td>
<td>1</td>
<td>4</td>
<td>2.83 lbs (1.28 kg)</td>
</tr>
<tr>
<td>EZGR002</td>
<td>730573000006</td>
<td>Retrofit Device for 4&quot; (101.6 mm) or 5&quot; (127 mm) Sleeves, One Pair (2)</td>
<td>1</td>
<td>4</td>
<td>4.81 lbs (2.18 kg)</td>
</tr>
</tbody>
</table>

**Firestop Grommets**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>QTY</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>RFGR1</td>
<td>730573251096</td>
<td>Two-piece split cable grommet for single cable penetrations up to 0.27&quot; (7 mm) diameter</td>
<td>1</td>
<td>10 Packets</td>
<td>0.21 lbs (0.09 kg)</td>
</tr>
<tr>
<td>RFGR2</td>
<td>730573251098</td>
<td>Two-piece split cable grommet for single or multiple cable penetrations up to 0.52&quot; (13 mm) diameter</td>
<td>1</td>
<td>10 Packets</td>
<td>0.40 lbs (0.18 kg)</td>
</tr>
</tbody>
</table>
Smoke & Acoustical Pathways

Designed for easy installation in non-fire-rated floor, ceilings, and walls, EZ Path® Series 33NEZ & 44NEZ Smoke & Acoustical Pathways provide exceptional cable capacity with tested and approved cable capacities ranging from 0 up to 100% visual fill.

Series 33NEZ

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(QOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>NE33</td>
<td>730573111581</td>
<td>Smoke &amp; Acoustical Pathway, (Device Only)</td>
<td>1</td>
<td>4</td>
<td>1.27 lbs (0.57 kg)</td>
<td>NE33</td>
</tr>
<tr>
<td>NE33-W</td>
<td>730573111599</td>
<td>Smoke &amp; Acoustical Pathway, (Device Only)</td>
<td>1</td>
<td>4</td>
<td>1.27 lbs (0.58 kg)</td>
<td>NE33-W</td>
</tr>
</tbody>
</table>

3 & 5 Gang Devices for Walls and Floors

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(QOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEZDP233</td>
<td>730573111908</td>
<td>Smoke and Acoustical Pathway, Two Gang Kit, NE33 Pathways &amp; 2 NEZP233 Two Gang Plates</td>
<td>1</td>
<td>N/A</td>
<td>3.67 lbs (1.66 kg)</td>
<td>NEZDP233</td>
</tr>
<tr>
<td>NEZDP433</td>
<td>730573111964</td>
<td>Smoke and Acoustical Pathway, Four Gang Kit, 4 NE33 Pathways &amp; 2 NEZP433 Four Gang Plates</td>
<td>1</td>
<td>N/A</td>
<td>6.27 lbs (2.84 kg)</td>
<td>NEZDP433</td>
</tr>
</tbody>
</table>

Retrofit Device

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(QOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEZ33R</td>
<td>730573111659</td>
<td>Smoke &amp; Acoustical Pathway Retrofit Device</td>
<td>2</td>
<td>2</td>
<td>1.06 lbs (0.49 kg)</td>
<td>NEZ33R</td>
</tr>
</tbody>
</table>

Non-Fire-Rated Ceiling Kits

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(QOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEZ33C2</td>
<td>730573111880</td>
<td>Smoke &amp; Acoustical Pathway Retrofit Device with Ceiling Kit</td>
<td>1</td>
<td>1</td>
<td>1.88 lbs (0.86 kg)</td>
<td>NEZ33C2</td>
</tr>
</tbody>
</table>
SpecSeal® Ready® Sleeves are designed for new cabling penetrations where sleeves are required. Each Ready® Sleeve kit includes a preformed steel sleeve with rolled edges, steel escutcheon plates with intumescent gaskets, and a dose of our SpecSeal® SSP Firestop Putty. The rolled edges of each Ready® Sleeve eliminate the need for bushings while the included escutcheon plates and gaskets take the place of steel strut and strap supports.

- Sized for assemblies up to 10 in. thick
- Oversized escutcheon plates and gaskets available for larger openings

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty. Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FS100</td>
<td>730573201008</td>
<td>Cable Sleeve 1” (25 mm) sleeve (includes escutcheon plates, gaskets, and putty)</td>
<td>1 6</td>
<td>1.02 lbs (0.46 kg)</td>
</tr>
<tr>
<td>FS200</td>
<td>730573202005</td>
<td>Cable Sleeve 2” (51 mm) sleeve (includes escutcheon plates, gaskets, and putty)</td>
<td>1 6</td>
<td>2.24 lbs (1.04 kg)</td>
</tr>
<tr>
<td>FS400</td>
<td>730573204008</td>
<td>Cable Sleeve 4” (102 mm) sleeve (includes escutcheon plates, gaskets, and putty)</td>
<td>1 6</td>
<td>6.32 lbs (2.87 kg)</td>
</tr>
<tr>
<td>FS201</td>
<td>730573202012</td>
<td>Cable Sleeve 2” (51 mm) sleeve (includes escutcheon plates, gaskets, and putty)</td>
<td>1 N/A</td>
<td>2.73 lbs (1.24 kg)</td>
</tr>
<tr>
<td>FS401</td>
<td>730573204016</td>
<td>Cable Sleeve 4” (102 mm) sleeve (includes escutcheon plates, gaskets, and putty)</td>
<td>1 N/A</td>
<td>7.59 lbs (3.44 kg)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: ASTM E814, UL 1479, CAN/ULC S115

SpecSeal® Ready® Split Sleeve kits easily install around existing cables. Each Ready® Split Sleeve kit includes two preformed steel sleeves halves with rolled edges, steel escutcheon plates with intumescent gaskets, and a dosage of our SpecSeal® SSP Firestop Putty. Ready® Split Sleeve’s two-piece body and plates easily capture previously installed cables while tightly fastening to the penetrated barrier.

- Sized for assemblies up to 10 in. thick
- Oversized escutcheon plates and gaskets available for larger openings

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty. Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSR100</td>
<td>730573201000</td>
<td>Cable Sleeve 1” (25 mm) split sleeve (includes escutcheon plates, gaskets, and putty)</td>
<td>1 4</td>
<td>1.43 lbs (0.65 kg)</td>
</tr>
<tr>
<td>FSR200</td>
<td>730573202000</td>
<td>Cable Sleeve 2” (51 mm) split sleeve (includes escutcheon plates, gaskets, and putty)</td>
<td>1 4</td>
<td>2.87 lbs (1.30 kg)</td>
</tr>
<tr>
<td>FSR400</td>
<td>730573204000</td>
<td>Cable Sleeve 4” (102 mm) split sleeve (includes escutcheon plates, gaskets, and putty)</td>
<td>1 4</td>
<td>7.47 lbs (3.39 kg)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: ASTM E814, UL 1479, CAN/ULC S115

SpecSeal® SSB Firestop Pillows easily compress and conform around any penetrant, equally suited for new or existing conditions, SpecSeal® Pillows make short work of even the most complex through-penetration firestop conditions.

- Available in four different sizes
- Tested in a wide range of construction types and configurations
- Easily installs from a single side
- Re-enterable allowing for future work in previously sealed openings

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty. Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSB14</td>
<td>730573034164</td>
<td>Firestop Pillows 1” x 4” x 9” (25 mm x 101 mm x 225 mm)</td>
<td>1 20</td>
<td>0.19 lbs (0.09 kg)</td>
</tr>
<tr>
<td>SSB24</td>
<td>730573024001</td>
<td>Firestop Pillows 2” x 4” x 9” (50 mm x 101 mm x 225 mm)</td>
<td>1 10</td>
<td>0.31 lbs (0.14 kg)</td>
</tr>
<tr>
<td>SSB42</td>
<td>730573032009</td>
<td>Firestop Pillows 3” x 4” x 9” (76 mm x 101 mm x 225 mm)</td>
<td>1 12</td>
<td>0.52 lbs (0.24 kg)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: ASTM E1966 (UL 2079), CAN/ULC S115

SpecSeal® Composite Sheet is the ideal solution for large openings where a permanent seal is required. Composite sheets consist of thin sheet steel, intumescent material, wire mesh, and aluminum foil. Used in conjunction with other SpecSeal® Firestop Products to seal large openings.

- Professional Fit and Finish
- Used with other SpecSeal® Firestop Products
- Easily cut with common sheet metal tools
- Tested for up to 4 Hours of fire resistance when tested to CAN/ULC S115

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty. Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS128</td>
<td>730573192890</td>
<td>Composite Sheet 30” by 38” (76 cm by 97 cm)</td>
<td>1 1</td>
<td>5.90 lbs (2.63 kg)</td>
</tr>
<tr>
<td>CS236</td>
<td>730573134359</td>
<td>Composite Sheet 36” by 30” (91 cm by 91 cm)</td>
<td>1 1</td>
<td>10.65 lbs (4.83 kg)</td>
</tr>
<tr>
<td>CS436</td>
<td>730573134166</td>
<td>Composite Sheet 36” by 36” (91 cm by 91 cm)</td>
<td>1 1</td>
<td>15.65 lbs (7.07 kg)</td>
</tr>
<tr>
<td>CS641</td>
<td>730573136416</td>
<td>Composite Sheet 36” by 41” (91 cm by 104 cm)</td>
<td>1 1</td>
<td>19.05 lbs (8.64 kg)</td>
</tr>
<tr>
<td>CS852</td>
<td>730573130362</td>
<td>Composite Sheet 36” by 52” (91 cm by 132 cm)</td>
<td>1 1</td>
<td>23.45 lbs (10.63 kg)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: CAN/ULC S115, ASTM E814 (UL 1479)
STI offers a variety of versatile and cost-effective firestopping solutions for addressing Mechanical, Plumbing, and Electrical Penetrations through Fire-Rated construction.

**STI offers a variety of versatile and cost-effective firestopping solutions for addressing Mechanical, Plumbing, and Electrical Penetrations through Fire-Rated construction.**

**SpecSeal® FP Intumescent Firestop Plug**

SpecSeal® FP Intumescent Firestop Plugs are easy to install, creating a robust seal against fire and smoke. Firestop plugs make an excellent solution for temporary installation overnight, as well as permanent long-term seals for blank openings, and cable penetrations through common construction such as concrete or gypsum board. Sized to fit 2 in. and 4 in. diameter openings, firestop plugs make sealing conduit stubs and sleeves a breeze.

- Testing in Gypsum walls and concrete walls and floors
- Soft and easily compressed into conduit stubs and sleeves
- No expiration date
- Partners with other SpecSeal® Firestop Products

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description (UOM)</th>
<th>Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FP200</td>
<td>730373072029</td>
<td>Firestop Plug sized for 2 in. (51 mm) opening/sleeve</td>
<td>1</td>
<td>10</td>
<td>0.27 lbs (0.12 kg)</td>
</tr>
<tr>
<td>FP400</td>
<td>730373072043</td>
<td>Firestop Plug sized for 4 in. (102 mm) opening/sleeve</td>
<td>1</td>
<td>10</td>
<td>0.61 lbs (0.28 kg)</td>
</tr>
<tr>
<td>FP500D</td>
<td>730373072059</td>
<td>Firestop Plug sized for 5 in. (127 mm) opening/sleeve. For sealing drain pipe penetrations in concrete floors only.</td>
<td>1</td>
<td>10</td>
<td>0.59 lbs (0.27 kg)</td>
</tr>
</tbody>
</table>

**TEST STANDARDS:** ASTM E814, UL 1479, CAN/ULC S115

**SpecSeal® SSP Firestop Putty**

SpecSeal® SSP Firestop Putty excels at sealing cabling penetrations and outlet boxes. SSP Putty is non-hardening and easily hand works around grouped cabling penetrations forming a re-enterable seal allowing for future work.

- Available in tubes or preformed pads
- Remains pliable and workable for the lifetime of the installation
- Acoustically tested
- Will not harden overtime

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description (UOM)</th>
<th>Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSP100</td>
<td>730373021057</td>
<td>Firestop Putty 36 in (0.9 meter) bar</td>
<td>1</td>
<td>6</td>
<td>2.22 lbs (1.01 kg)</td>
</tr>
<tr>
<td>SSP28</td>
<td>730373021019</td>
<td>Firestop Putty 24 in (0.6 meter) bar</td>
<td>1</td>
<td>1</td>
<td>1.42 lbs (0.64 kg)</td>
</tr>
</tbody>
</table>

**TEST STANDARDS:** ASTM E814, UL 1479, CAN/ULC S115, UL263 (ASTM E119, NFPA 251)
SpecSeal® SSS Firestop Sealant is a premium grade water-based intumescent firestop sealant, that incorporates our proprietary two-stage intumescent technology making it the go to choice for any combustible or non-combustible penetrants. Only 1/2” applied depth will provide up to a 4 hr fire resistance rating when tested to ASTM E814/UL 1479.

- Patented Two-Stage Intumescent Technology
- Easily works into tight spaces between penetrants
- Compatible with CPVC Piping
- Can be sanded and painted to match its surroundings
- Used in over 500 through-penetration UL® Tested Systems

TEST STANDARDS: ASTM E814(UL1479), CAN/ULC S115

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSS100</td>
<td>730573011001</td>
<td>Intumescent Sealant 10.1 Oz. Tube - 18.2 cu in. (300 ml)</td>
<td>1</td>
<td>12</td>
<td>1.07 lbs (0.49 kg)</td>
</tr>
<tr>
<td>SSS120</td>
<td>730573011024</td>
<td>Intumescent Sealant 25 Oz. Tube - 52 cu in. (858 ml)</td>
<td>1</td>
<td>12</td>
<td>2.04 lbs (0.92 kg)</td>
</tr>
<tr>
<td>SSS120</td>
<td>730573011034</td>
<td>Intumescent Sealant 20 Oz. Sausage - 36 cu in. (592 ml)</td>
<td>1</td>
<td>12</td>
<td>1.86 lbs (0.84 kg)</td>
</tr>
<tr>
<td>SSS102</td>
<td>730573011057</td>
<td>Intumescent Sealant 2 Gallon Pail - 402 cu in. (6.7 L)</td>
<td></td>
<td></td>
<td>23.09 lbs (10.5 kg)</td>
</tr>
<tr>
<td>SSS105</td>
<td>730573011008</td>
<td>Intumescent Sealant 5 Gallon Pail - 1,155 cu in. (19 L)</td>
<td></td>
<td></td>
<td>63.45 lbs (29.2 kg)</td>
</tr>
</tbody>
</table>

SpecSeal® LCI Firestop Sealant is a water-based intumescent sealant intended for a wide range of through-penetration and construction joint applications. SpecSeal® LCI Sealant has excellent caulking properties making it easy to apply in vertical applications as well as overhead.

- Gun Grade material available in caulk tubes, sausages and pails
- Tested for through-penetration & construction joint configurations
- Compatible with CPVC Piping
- Can be sanded & painted to match its surroundings
- Used in over 500 UL®, UL Listed Intumescent Firestop Systems

TEST STANDARDS: ASTM E814 (UL 1479), ASTM E1966 (UL 2079), CAN/ULC S115, ASTM E84 (UL 723), ASTM E50

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LCI100</td>
<td>730573011001</td>
<td>Intumescent Sealant 10.1 Oz. Tube - 18.2 cu in. (300 ml)</td>
<td>1</td>
<td>12</td>
<td>0.96 lbs (0.44 kg)</td>
</tr>
<tr>
<td>LCI200</td>
<td>730573011024</td>
<td>Intumescent Sealant 25 Oz. Tube - 52 cu in. (858 ml)</td>
<td>1</td>
<td>12</td>
<td>1.70 lbs (0.77 kg)</td>
</tr>
<tr>
<td>LCI102</td>
<td>730573011057</td>
<td>Intumescent Sealant 2 Gallon Pail - 402 cu in. (6.7 L)</td>
<td></td>
<td></td>
<td>23.09 lbs (10.5 kg)</td>
</tr>
<tr>
<td>LCI105</td>
<td>730573011008</td>
<td>Intumescent Sealant 5 Gallon Pail - 1,155 cu in. (19 L)</td>
<td></td>
<td></td>
<td>63.45 lbs (29.2 kg)</td>
</tr>
</tbody>
</table>

SpecSeal® LCI Firestop Sealant is a latex-based gun grade firestop sealant for construction joints and non-combustible penetrations. After application, LC Sealant cures to form a flexible seal against the propagation of fire. Under fire exposure, LC absorbs heat and release water vapor resisting the progress of smoke and flame.

- Installer friendly, easily applied with standard caulking gun
- Can be troweled on for larger applications
- Tested for up to 4 hours of fire resistance when tested to ASTM E1966(UL2079), ASTM E814/UL1479, and CAN/ULC-S115
- Listed in over 80 UL® Listed Intumescent Firestop Systems

TEST STANDARDS: ASTM E814 (UL 1479), ASTM E1966 (UL 2079), CAN/ULC S115, ASTM E84 (UL 723), ASTM E50

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSM100</td>
<td>730573011001</td>
<td>Firestop Mortar 10.1 Oz. Tube - 18.2 cu in. (300 ml)</td>
<td>1</td>
<td>12</td>
<td>0.97 lbs (0.44 kg)</td>
</tr>
<tr>
<td>SSM200</td>
<td>730573011024</td>
<td>Firestop Mortar 25 Oz. Tube - 52 cu in. (858 ml)</td>
<td>1</td>
<td>12</td>
<td>1.66 lbs (0.75 kg)</td>
</tr>
<tr>
<td>SSM102</td>
<td>730573011057</td>
<td>Firestop Mortar 2 Gallon Pail - 402 cu in. (6.7L)</td>
<td></td>
<td></td>
<td>23.09 lbs (10.5 kg)</td>
</tr>
<tr>
<td>SSM105</td>
<td>730573011008</td>
<td>Firestop Mortar 5 Gallon Pail - 1,155 cu in. (19 L)</td>
<td></td>
<td></td>
<td>63.45 lbs (29.2 kg)</td>
</tr>
</tbody>
</table>

SpecSeal® SSM Firestop Mortar is a lightweight, cost-effective solution for oversized openings in concrete walls and floors. Once mixed with water, SpecSeal® Mortar forms a lightweight, low density slurry that easily applies into concrete walls and floors. SpecSeal® Mortar cures quickly and will not spill or crack due to freezing or changes in temperature.

- Can be poured, pumped, or troweled in place
- Partners with other SpecSeal® Firestop Products
- Durable permanent seal
- Re-penetrable allowing for future penetrants

TEST STANDARDS: ASTM E814 (UL 1479), ASTM E1966 (UL 2079), CAN/ULC S115, ASTM E84 (UL 723), ASTM E50

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Rem. Yield (Mixed)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSM100</td>
<td>730573011001</td>
<td>Firestop Mortar 10.1 Oz. Tube - 18.2 cu in. (300 ml)</td>
<td>1</td>
<td>12</td>
<td>0.97 lbs (0.44 kg)</td>
</tr>
<tr>
<td>SSM200</td>
<td>730573011024</td>
<td>Firestop Mortar 25 Oz. Tube - 52 cu in. (858 ml)</td>
<td>1</td>
<td>12</td>
<td>1.66 lbs (0.75 kg)</td>
</tr>
<tr>
<td>SSM102</td>
<td>730573011057</td>
<td>Firestop Mortar 2 Gallon Pail - 402 cu in. (6.7L)</td>
<td></td>
<td></td>
<td>23.09 lbs (10.5 kg)</td>
</tr>
<tr>
<td>SSM105</td>
<td>730573011008</td>
<td>Firestop Mortar 5 Gallon Pail - 1,155 cu in. (19 L)</td>
<td></td>
<td></td>
<td>63.45 lbs (29.2 kg)</td>
</tr>
</tbody>
</table>
SpecSeal™ SIL300 Silicone Sealant is a high performance silicone firestop sealant tested to resist the passage of smoke, flame and water through construction joints and through penetrations. SIL300 Sealant cures to form a flexible seal and carries a Class 1 W Rating for water resistance (Per ANSI/UL1479).

- Available in a Gun Grade or Self Leveling
- Ozone and UV Resistant
- Excellent recovery from joint extension and compression
- Listed in over 175 UL® Tested Systems

**Catalog Number** | **UPC Number** | **Description** | **(UOM) Qty.** | **Case Qty.** | **Weight (Each)**
---|---|---|---|---|---
SIL300 | 730573013106 | 10.1 oz Tube (300 ml) | 1 | 24 | 1.07 lbs (0.49 kg)
SIL305 | 730573013052 | 4.5 Gal. Pail (17.0 L) | 1 | 1 | 2.84 lbs (1.29 kg)
SIL320 | 730573013205 | 20 oz. Sausage Tube (592 ml) | 1 | 12 | 1.86 lbs (0.84 kg)
SIL320SL | 730573013267 | Self-leveling 4.5-Gal. Pail (17.0 L) | 1 | 1 | 23.29 lbs (10.56 kg)
SIL320SL | 730573013229 | Self-leveling 20 oz. Sausage Tube (592 ml) | 1 | 12 | 62.45 lbs (28.33 kg)

**TEST STANDARDS:** ASTM E814/UL1479, ASTM E84 (UL 723), ASTM E90 (UL 2079), CAN/ULC S115, ASTM E84 (UL 723), ASTM E90 (UL 2079), ASTM E136

WF300 Intumescent Firestop Caulk is a latex-based firestop caulk designed for residential wood frame construction. WF300 Caulk is tested for addressing penetrations through wood/frame construction such as wood stud walls and floor/ceiling assemblies. Under fire exposure, WF300 expands to up to four times its original volume.

- Installer friendly, easily applies with standard caulking gun
- Suitable for combustible and non-combustible penetrants
- Tested for up to 5 Hours of fire exposure when tested to ASTM E814/UL1479

**Catalog Number** | **UPC Number** | **Description** | **(UOM) Qty.** | **Case Qty.** | **Weight (Each)**
---|---|---|---|---|---
WF310 | 730573019705 | Intumescent Firestop Caulk 15.1 Oz. Tube - 18.2 cu. in. (300 ml) | 1 | 12 | 0.95 lbs (0.43 kg)
WF320 | 730573019725 | Intumescent Firestop Caulk 20 Oz. Sausage - 36 cu. in. (592 ml) | 1 | 12 | 1.70 lbs (0.77 kg)
WF350 | 730573019702 | Intumescent Firestop Caulk 5 Gallon Pail - 1,155 cu. in. (19.0 L) | 1 | N/A | 34.30 lbs (24.63 kg)

**TEST STANDARDS:** ASTM E814 (UL 1479), CAN/ULC S115, ASTM E84 (UL 723), ASTM E90

SmokeBlock® Fireblock Foam is designed for filling annular spaces around penetrants and along seams throughout the building envelope and is suitable for use in one or two family dwellings. Not suitable for use in fire-rated construction.

- Water-based for easy clean-up
- No shaking or mixing required
- Adheres to wood and masonry
- Meets ASTM E136

**Catalog Number** | **UPC Number** | **Description** | **(UOM) Qty.** | **Case Qty.** | **Weight (Each)**
---|---|---|---|---|---
SB100 | 730573011667 | Fireblock & Draftstop Caulk 10.1 Oz. Tube | 1 | 12 | 1.21 lbs (0.55 kg)
SB200 | 730573011611 | Fireblock Foam 12 Oz. Can - 22 cu. in. (355 ml) | 1 | 12 | 1.07 lbs (0.49 kg)

**TEST STANDARDS:** ASTM E136

SmokeBlock® Fireblocking Foam installs in seconds filling voids and annular spaces around penetrants preventing the spread of smoke and toxic gasses. SmokeBlock® Fireblocking Foam can be applied in both vertical and horizontal applications and is suitable to use in one and two family dwellings. Not suitable for use in fire-rated construction.

- Meets Fireblock/Draftstop requirements of IBC Section 718 & IRC Section R302.11
- Adheres to wood and masonry
- Dispensable at any angle
- Paintable

**Catalog Number** | **UPC Number** | **Description** | **(UOM) Qty.** | **Case Qty.** | **Weight (Each)**
---|---|---|---|---|---
SF200 | 730573019797 | Fireblock Foam 12 Oz. Can - 22 cu. in. (355 ml) | 1 | 12 | 1.07 lbs (0.49 kg)
Smoke’N’Sound Acoustical Spray

SpecSeal® FF Smoke ‘N’ Sound Spray is a high quality acrylic latex spray designed for static or minimally dynamic linear joints or gaps. SpecSeal® Smoke ‘N’ Sound spray is formulated to adhere to all common construction surfaces and may be applied using airless spray equipment or with a brush (for small applications and touch ups).

- Water-based—for easy installation and cleanup
- Excellent smoke seal
- Acoustically tested—reduces noise transmission
- Safe—low VOCs—no solvents, and non-halogenated
- Auto-bonding—allows spray to adhere to cured spray
- Paintable (when dry)

ORDERING INFORMATION
Catalog Number UPC Number Description (UOM) Qty. Case Qty. Weight (Each)
RTC350 730573038352 Adjustable factory collar for 3” (89 mm) & 4” (114 mm) trade size plastic pipe and associated couplings 1 6 0.80 lbs (0.36 kg)

TEST STANDARDS: ASTM E814 (UL 1479), CAN/ULC S115 Metallic Color

Smoke’N’Sound Acoustical Sealant

SpecSeal® Smoke ‘N’ Sound Sealant is a high quality acrylic latex sealant designed for sealing through-penetrations (such as pipes, conduits, cabling, busways, openings), membrane penetrations (such as p-traps and outlet boxes) in smoke rated walls.

- Economical - high performance without the high price
- Water resistant - will not re-emulsify when dry
- Remants flexible - allows movement
- Acoustically tested, reduces noise transmission
- Paintable when dry

ORDERING INFORMATION
Catalog Number UPC Number Description (UOM) Qty. Case Qty. Weight (Each)
SNS205 730573011553 Acoustical Spray 5 Gallon Pail - 1155 cu. in. (19.0 L) 1 1 55.48 lbs (25.17 kg)

TEST STANDARDS: ASTM E814 (UL 1479), ASTM C734, ASTM C834, ASTM C919, ASTM C920, ASTM E90 Permanent Solution

RTC
ACOUSTICAL
(Relates to specific construction)

Smoke’N’Sound Intumescent Firestop Collars

SpecSeal® LCC Firestop Collars are factory-manufactured firestop devices sized to plastic pipes of up to 4 in. Trade Size. LCC Collars consist of a restraining collar with a factory applied intumescent ensuring the correct amount of material is applied every time.

- Sized for 1-1/2 in., 2 in., 3 in., & 4 in. Trade Size Combustible Pipes
- Installs quickly and eliminates waste
- Tested in a variety of construction types

ORDERING INFORMATION
Catalog Number UPC Number Description (UOM) Qty. Case Qty. Weight (Each)
LCC200 730573038024 Firestop Collar for 2.0” (51 mm) Trade Size Plastic Pipe 1 6 0.60 lbs (0.27 kg)
LCC205 730573038026 Firestop Collar for 2.5” (63 mm) Trade Size Plastic Pipe 1 6 0.60 lbs (0.27 kg)

TEST STANDARDS: ASTM E814 (UL 1479), CAN/ULC S115 Metallic Color

RTC
Intumescent Firestop Collars

SpecSeal® RTC Firestop Collars adapt to the size combustible pipe that you are working with. One collar is designed to address standard 3 in. & 4 in. plastic pipes as well as their associated couplings. RTC Firestop Collars adaptable nature make them an excellent tool to have at hand when bringing combustible penetrations up to code.

- One Collar fits 3 in. pipe, 3 in. pipe coupling, 4 in. pipe, & 4 in. pipe coupling
- Fits into tight spaces
- Low installed cost
- Tested in a variety of construction types

ORDERING INFORMATION
Catalog Number UPC Number Description (UOM) Qty. Case Qty. Weight (Each)
RTC350 730573038352 Adjustable factory collar for 3” (89 mm) & 4” (114 mm) pipe and associated couplings 1 6 0.80 lbs (0.36 kg)

TEST STANDARDS: ASTM E814 (UL 1479), CAN/ULC S115 Metallic Color
**SpecSeal® SSC Firestop Collars** are factory-manufactured firestop devices sized to plastic pipes of up to 6 in. Trade Size. SSC Collars consist of a restraining collar with a factory applied intumescent ensuring the correct amount of material is applied every time. Under fire exposure, SSC Collars quickly expand and collapse combustible piping forming a dense char, restricting the passage of smoke and flame.

- Sized for 1-1/2 in., 2 in., 3 in., 4 in., 6 in. Trade Size Combusitible Pipes
- Installs quickly and eliminates waste
- Tested to CAN/ULC-S115 at 50 PA (0.20 in. water)

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSC150</td>
<td>730573031506</td>
<td>Firestop Collar for 1-1/2” (38 mm) Trade Size Plastic Pipe</td>
<td>1</td>
<td>6</td>
<td>0.33 lbs (0.15 kg)</td>
</tr>
<tr>
<td>SSC200</td>
<td>730573032006</td>
<td>Firestop Collar for 2” (51 mm) Trade Size Plastic Pipe</td>
<td>1</td>
<td>6</td>
<td>0.38 lbs (0.17 kg)</td>
</tr>
<tr>
<td>SSC300</td>
<td>730573033006</td>
<td>Firestop Collar for 3” (76 mm) Trade Size Plastic Pipe</td>
<td>1</td>
<td>6</td>
<td>0.74 lbs (0.33 kg)</td>
</tr>
<tr>
<td>SSC400</td>
<td>730573034006</td>
<td>Firestop Collar for 4” (102 mm) Trade Size Plastic Pipe</td>
<td>1</td>
<td>6</td>
<td>1.07 lbs (0.49 kg)</td>
</tr>
<tr>
<td>SSC600</td>
<td>730573036006</td>
<td>Firestop Collar for 6” (152 mm) Trade Size Plastic Pipe</td>
<td>1</td>
<td>6</td>
<td>5.04 lbs (2.29 kg)</td>
</tr>
</tbody>
</table>

**TEST STANDARDS:** ASTM E814 (UL 1479), CAN/ULC S115

**SpecSeal® Closet Flange Firestop Gasket**

SpecSeal® Closet Flange Firestop Gaskets are one-piece, molded rubber, intumescent pads that install beneath a 3 in. or 4 in. (76 mm or 102 mm) closet flange to effectively firestop the opening. The die cut rubber gasket is perforated to delineate removable inserts sized to accommodate various outer diameters of toilet flanges.

- Seamless fit for fast, easy installation with no tools required
- Lower installation cost
- Installs from the top, saving labor
- No caulk to clean up
- UL® Certified code compliant

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CF34</td>
<td>73057303580</td>
<td>Gasket sized for 3” or 4” (76 or 102 mm)</td>
<td>1</td>
<td>10</td>
<td>0.20 lbs (0.09 kg)</td>
</tr>
</tbody>
</table>

**TEST STANDARDS:** ASTM E814 (UL 1479), CAN/ULC S115

**SpecSeal® SSW Wrap Strips** are available in 12 ft. rolls as well as individually pre-sized strips to minimize waste and speed up installation. When installed in conjunction with restraining steel, SSW Wrap Strips are able to collapse non-metallic piping of up to 12 in. diam.

- RED/RED2 for Plastic piping up to 6 in. Trade Size
- BLU/BLU2 for Plastic piping up to 12 in. Trade Size
- SSW comes in a variety of thicknesses and widths for the most demanding applications.
- Tested in a variety of construction types
- Partners with other SpecSeal® Firestop Products

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSWRED2</td>
<td>730573037207</td>
<td>1-1/2’ width 30 gauge sheet metal restraining collar for 3/4” (19 mm) trade size pipe</td>
<td>1</td>
<td>10</td>
<td>2.03 lbs (0.93 kg)</td>
</tr>
<tr>
<td>SSWRED2</td>
<td>730573037207</td>
<td>2’ x 3/4” x 3/16” (7.9 mm x 36 mm x 0.4 mm) roll</td>
<td>1</td>
<td>8</td>
<td>1.34 lbs (0.60 kg)</td>
</tr>
</tbody>
</table>

**RED/RED2 WRAP STRIP**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSWBLU2</td>
<td>730573037106</td>
<td>12”2 x 1/8” x 3/16” (3.1 mm x 51 mm x 0.4 mm) roll</td>
<td>1</td>
<td>8</td>
<td>2.67 lbs (1.20 kg)</td>
</tr>
<tr>
<td>SSWBLU2</td>
<td>730573037106</td>
<td>12” x 3/4” x 3/16” (7.7 mm x 51 mm x 0.4 mm) roll</td>
<td>1</td>
<td>8</td>
<td>8.70 lbs (3.93 kg)</td>
</tr>
</tbody>
</table>

**BLL/BLUE2 WRAP STRIP**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WWRC2</td>
<td>730573037508</td>
<td>2” x 30’ wide 30 gauge sheet metal restraining collar for 4” (102 mm) trade size pipe, 3/4” (19 mm)</td>
<td>1</td>
<td>1</td>
<td>6.42 lbs (2.93 kg)</td>
</tr>
<tr>
<td>WSC-8</td>
<td>730573037539</td>
<td>4” x 30’ wide restrained collar for 6” (152 mm) and 8” (204 mm) trade size pipe</td>
<td>1</td>
<td>1</td>
<td>1.51 lbs (0.68 kg)</td>
</tr>
<tr>
<td>WSC-12</td>
<td>730573037550</td>
<td>5” x 30’ wide restrained collar for 8” (204 mm) trade size pipe and larger</td>
<td>1</td>
<td>1</td>
<td>3.15 lbs (1.43 kg)</td>
</tr>
</tbody>
</table>

**GRAY WRAP STRIP**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WWRC2</td>
<td>730573037508</td>
<td>2” x 30’ wide 30 gauge sheet metal restraining collar for 4” (102 mm) trade size pipe, 3/4” (19 mm)</td>
<td>1</td>
<td>1</td>
<td>6.42 lbs (2.93 kg)</td>
</tr>
<tr>
<td>WSC-8</td>
<td>730573037539</td>
<td>4” x 30’ wide restrained collar for 6” (152 mm) and 8” (204 mm) trade size pipe</td>
<td>1</td>
<td>1</td>
<td>1.51 lbs (0.68 kg)</td>
</tr>
<tr>
<td>WSC-12</td>
<td>730573037550</td>
<td>5” x 30’ wide restrained collar for 8” (204 mm) trade size pipe and larger</td>
<td>1</td>
<td>1</td>
<td>3.15 lbs (1.43 kg)</td>
</tr>
</tbody>
</table>

**TEST STANDARDS:** ASTM E814 (UL 1479), CAN/ULC S115

**SAFETY • ELECTRICAL • PLUMBING**
## SpecSeal Composite Sheet

SpecSeal Composite Sheet is the ideal solution for large openings where a permanent seal is required. Composite sheets consist of thin sheet steel, intumescent material, wire mesh, and aluminum foil. Used in conjunction with other SpecSeal Firestop Products to seal large openings.

- Professional Fit and Finish
- Used with other SpecSeal Firestop Products
- Easily cut with common sheet metal tools
- Tested for up to 4 hours of fire resistance when tested to CAN/ULC S115

### Ordering Information

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>Pipe Trade Size (UOM)</th>
<th>Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS1628</td>
<td>730573312829</td>
<td>Composite Sheet, 16&quot; by 28&quot; (41 cm by 71 cm)</td>
<td>1.5 in (38 mm) - 2 in (51 mm)</td>
<td>1</td>
<td>1</td>
<td>5.80 lbs (2.63 kg)</td>
</tr>
<tr>
<td>CS1628</td>
<td>730573312839</td>
<td>Composite Sheet, 24&quot; by 36&quot; (61 cm by 92 cm)</td>
<td>1.5 in (38 mm) - 2 in (51 mm)</td>
<td>1</td>
<td>1</td>
<td>10.65 lbs (4.83 kg)</td>
</tr>
<tr>
<td>CS3626</td>
<td>730573313462</td>
<td>Composite Sheet, 36&quot; by 36&quot; (91 cm by 91 cm)</td>
<td>1.5 in (38 mm) - 2 in (51 mm)</td>
<td>1</td>
<td>1</td>
<td>15.45 lbs (6.99 kg)</td>
</tr>
</tbody>
</table>

### Devices for Combustible and Non-Combustible Penetrants - Canada (To Meet CAN/ULC S115)

#### Cast-in Firestop Devices

**CID Cast-In Firestop Device** eliminates core-drilling and firestop after the penetration. Equally suited for new or existing conditions, SpecSeal CID Devices are cast in concrete forms and rolled into a single device. Available in a range of sizes and heights to accommodate penetrant up to 6 in. Trade Size penetrants and concrete depths of up to 36 in.

- Tested for combustible and non-combustible penetrants
- Variety of accessories available for any field condition
- Incorporates built-in smoke and water resistant seal
- Usable in concrete floors as thin as 2/1-2 in.

### Ordering Information

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>Pipe Trade Size (UOM)</th>
<th>Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD201</td>
<td>730573342090</td>
<td>Composite Sheet, 16&quot; by 28&quot; (41 cm by 71 cm)</td>
<td>1.5 in (38 mm) - 2 in (51 mm)</td>
<td>1</td>
<td>1</td>
<td>3.62 lbs (1.64 kg)</td>
</tr>
<tr>
<td>CD20108C</td>
<td>730573344231</td>
<td>Composite Sheet, 36&quot; by 36&quot; (91 cm by 91 cm)</td>
<td>1.5 in (38 mm) - 2 in (51 mm)</td>
<td>1</td>
<td>1</td>
<td>6.53 lbs (2.94 kg)</td>
</tr>
</tbody>
</table>

### Cast-In Device Accessibility

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>Pipe Trade Size (UOM)</th>
<th>Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD201</td>
<td>730573344231</td>
<td>Composite Sheet, 36&quot; by 36&quot; (91 cm by 91 cm)</td>
<td>1.5 in (38 mm) - 2 in (51 mm)</td>
<td>1</td>
<td>1</td>
<td>6.53 lbs (2.94 kg)</td>
</tr>
</tbody>
</table>

### Cast-In Tub Box

**CID Cast-In Tub Box** Kit for 2 in (51 mm) & 3 in (76 mm) trade size devices. Tub Box Kit for max 2.5 in (64 mm) thick concrete floor with CID Firestop Device.

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>Pipe Trade Size (UOM)</th>
<th>Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CID297</td>
<td>730573344294</td>
<td>Tub Box Kit for 2 in (51 mm) &amp; 3 in (76 mm) trade size devices</td>
<td>2 in (51 mm) &amp; 3 in (76 mm)</td>
<td>1</td>
<td>1</td>
<td>1.88 lbs (0.85 kg)</td>
</tr>
<tr>
<td>CID297</td>
<td>730573344293</td>
<td>Tub Box Kit for 2 in (51 mm) &amp; 3 in (76 mm) trade size devices</td>
<td>2 in (51 mm) &amp; 3 in (76 mm)</td>
<td>1</td>
<td>1</td>
<td>3.62 lbs (1.64 kg)</td>
</tr>
</tbody>
</table>

### Cast-In Extension

**CID Cast-In Extension** eliminates core-drilling and firestop after the penetration. Equally suited for new or existing conditions, SpecSeal CID Devices are cast in concrete forms and rolled into a single device. Available in a range of sizes and heights to accommodate penetrant up to 6 in. Trade Size penetrants and concrete depths of up to 36 in.

- Tested for combustible and non-combustible penetrants
- Variety of accessories available for any field condition
- Incorporates built-in smoke and water resistant seal
- Usable in concrete floors as thin as 2/1-2 in.

### Ordering Information

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>Pipe Trade Size (UOM)</th>
<th>Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD005</td>
<td>730573344820</td>
<td>Composite Sheet, 8 in (203 mm) Firestop Device</td>
<td>6 in (152 mm)</td>
<td>1</td>
<td>1</td>
<td>6.05 lbs (2.75 kg)</td>
</tr>
</tbody>
</table>

### Test Standards

- ASTM B314 (UL 1479), CAN/ULC S115
- ASTM B314 (UL 1479), CAN/ULC S115
- ASTM B314 (UL 1479), CAN/ULC S115
- ASTM B314 (UL 1479), CAN/ULC S115
- ASTM B314 (UL 1479), CAN/ULC S115

---

### Note

- **CID Cast-In Firestop Device** eliminates core-drilling and firestop after the penetration.
hvac, plugs,

FyreFlange™ HVAC Firestop Angle

FyreFlange™ Firestop Angle is a single step solution to addressing HVAC Ductwork penetrations. FyreFlange™ consists of a heavy steel angle with an intumescent gasket, sealing against fire and smoke while reinforcing ductwork under exposure. Eliminate the headaches of staging and multiple inspections of traditional HVAC firestopping with FyreFlange™.

- Powder coated red for easy identification and inspection
- Eliminates the need for sealants and forming materials
- Easily installs around bare and insulated rectangular ductwork in previously sealed openings

SpecSeal® FP Intumescent Firestop Plug

SpecSeal® FP Intumescent Firestop Plugs are easy to install, creating a robust seal against fire and smoke. Firestop plugs make an excellent solution for temporary installation overhead, as well as permanent long-term seals for blank openings, and cable penetrations through common construction such as concrete or gypsum board. Sized to fit 2 in. and 4 in. diameter openings, firestop plugs make sealing conduit stubs and sleeves a breeze.

- Testing in Gypsum walls and concrete walls and floors
- Soft and easily compressed into conduit stubs and sleeves
- No expiration date
- Partners with other SpecSeal® Firestop Products

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FP200</td>
<td>720537200209</td>
<td>Fireplug - sizes for 2 in. (51 mm) opening/sleeve</td>
<td>1</td>
<td>10</td>
<td>0.27 lbs (0.12 kg)</td>
</tr>
<tr>
<td>FP400</td>
<td>720537200443</td>
<td>Fireplug - sizes for 4 in. (102 mm) opening/sleeve</td>
<td>1</td>
<td>10</td>
<td>0.61 lbs (0.28 kg)</td>
</tr>
<tr>
<td>FP500D</td>
<td>720537200399</td>
<td>Fireplug - sizes for 5 in. (127 mm) opening/sleeve</td>
<td>1</td>
<td>10</td>
<td>0.55 lbs (0.25 kg)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: ASTM E1714, UL 1479, CAN/ULC S115

SpecSeal® EP Powershield™ Electrical Box Inserts

SpecSeal® EP Powershield™ Electrical Box Inserts install within steel electrical boxes directly against the back of the box. Powershield™ Box inserts are equally suited for remediation as well as preinstallation before the boxes have made it to the job site. Powershield™ Box inserts incorporate pre-scored openings allowing for easy installation around ground lugs.

- Tested in boxes up to 4-1/2 in. x 14 in. x 2-1/2 in.
- Suitable for Steel and Plastic Face Plates
- Easily preinstalls before shipping to the jobsite
- Eliminates the need for Putty in previously sealed openings

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EP44-Bulk</td>
<td>720537200207</td>
<td>4.75&quot; x 4.75&quot; x 0.12&quot; (114 mm x 114 mm x 3 mm) Bulk</td>
<td>1</td>
<td>20</td>
<td>0.15 lbs (0.07 kg)</td>
</tr>
<tr>
<td>EP55</td>
<td>720537200255</td>
<td>4.75&quot; x 4.75&quot; x 0.12&quot; (114 mm x 114 mm x 3 mm)</td>
<td>N/A</td>
<td>250</td>
<td>0.64 lbs (0.30 kg)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: UL263 (ASTM E119, NFPA 251), ASTM E80

Putty Pads

SpecSeal® SSP Firestop Putty excels at sealing cabling penetrations and outlet boxes. SSP Putty is non-hardening and easily hand works around grouped cabling penetrations forming a re-enterable seal allowing for future work.

- Available in tubes or preformed pads
- Remains pliable and workable for the lifetime of the installation
- Acoustically tested
- Will not harden overtime

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSP4D</td>
<td>720537200107</td>
<td>7.25&quot; x 7.25&quot; x 0.10&quot; (184 x 184 x 4.8 mm)</td>
<td>1</td>
<td>25</td>
<td>0.64 lbs (0.30 kg)</td>
</tr>
<tr>
<td>SSP55</td>
<td>720537200109</td>
<td>9.00&quot; x 9.00&quot; x 0.10&quot; (229 x 229 x 4.8 mm)</td>
<td>1</td>
<td>20</td>
<td>0.85 lbs (0.39 kg)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: ASTM E1714, UL 1479, CAN/ULC S115, UL263 (ASTM E119, NFPA 251)
A building’s facade is distinctive. Perimeter fire barrier systems in high rise construction are an important life safety consideration, but sound fire containment practices should not interfere with design aesthetics. As a designer or builder, you need perimeter fire barrier systems that afford adaptability to work with your design, and STI can help.

**E-Wrap™ Endothermic Wrap**

E-Wrap™ Endothermic Wrap is the ideal solution for fire protection of critical circuits and infrastructure such as fire pumps, signaling equipment, elevators, alarms, process control equipment, or distributed antenna systems (DAS). When this supple, protective wrap is installed around conduits or cable trays, E-Wrap™ provides up to 2 hours of circuit integrity ensuring continued operation under fire conditions.

- Flexible material – easy to install, even on small diameter conduits
- Tested with Electrical Metallic Tubing (EMT) and heavier conduits
- Fewer layers required for protection – better coverage per roll
- Endothermic – releases chemically bound water to have a cooling effect
- Low Density – Weights less than competing wraps
- May be used to achieve equal F&T Ratings on penetration firestop systems.
- Tested to ASTM E1725 for circuit integrity

**Cable Spray**

SpecSeal® Cable Spray applies quickly to grouped cables within cable trays, providing protection against cable jacketing ignition from direct fire exposure and slowing flame propagation.

Cable Spray applies quickly with an airless spray rig, only requiring a minimum 1/8" wet applied thickness. Once cured, Cable Spray forms a flexible, water and weather resistance seal adhering to virtually all cable jacketing materials.

- Contains no inorganic fibers, asbestos, or solvents
- FM Approved to FM Approval Class: 3971
- Meets IEC 60331-21 & IEC 60332-3
- Passes IEEE 383/1202

**Ordering Information**

<table>
<thead>
<tr>
<th>Description</th>
<th>UPC Number</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SpecSeal® 5 Gallon Pail - 1,155 cu. in. (19 liters)</td>
<td>730573071045</td>
<td>1</td>
<td>53.63 lbs (24.33 kg)</td>
</tr>
</tbody>
</table>

**Test Standards:** FM3971, IEC 60331, IEC 60332
perimeter fire barrier protection

System Coverage Breadth Matters
STI Firestop, the leader in tested and listed curtain wall perimeter fire barrier systems, offers greater flexibility to conform to your design. Perimeter fire barrier systems are code mandated, and code officials, authorities having jurisdiction (AHJ), or other inspectors verifying building code compliance can scrutinize slab-edge conditions. More tested and listed systems means a greater probability of code conformance, and that keeps your project on track.

Codes & Technology
Curtain wall perimeter fire barrier systems are tested to ASTM E2307. This test method uses a two-story structure known as the intermediate scale multi-story test apparatus (ISMA). The ISMA structure subjects the test assembly to fire exposure from two sides simultaneously with an exterior burner that replicates a fire induced window break. A perimeter fire barrier system must withstand the passage of flame from the lower floor to the upper floor via the gap between the floor and curtain wall.

Building codes, such as the International Building Code® (IBC) and NFPA® 5000, include provisions for preventing the floor-to-floor spread of fire and specifically refer to ASTM E2307.

Tested and Listed Systems Ensure Code Compliance
STI Firestop understands the nuances of curtain wall and perimeter fire barrier systems because of our commitment to research and development. With more tested and listed systems for perimeter fire barrier systems than any other manufacturer, our versatile solutions conform to virtually any jobsite condition.

Back Pan Curtain Walls: Our patented shelf-system replicates real world curtain wall construction. It is the only practical system that can be built in a factory.

Shorter Spandrels; Lower Sill Heights:
Accommodates more vision glass.

More Facade Types: Glass (opaque or clear), aluminum, stone, brick veneer, EIFS, GFRC, precast concrete, composite metal panels, and more.

Multiple Insulation Attachments: A variety of tested methods to support and attach curtain wall insulation offers unmatched flexibility in the field and lowers the overall cost of installation.

Pipes & Cables Through Floor Gap: Pipes for radiators or electrical cables are tested to pass through the safing gap.

Fire Ratings: Tested and listed systems up to 4 hours have you covered.

All Major Mineral Wool Brands: Testing for all commercially available mineral wool brands.

Block Smoke Leakage: Low L Ratings (<1 CFM/ LF) included in systems to confirm ability of coating to limit air and smoke movement.

Real World Movement: Dynamic tests replicate real world movement ranges and remain practical to install for construction workers using common tools and methods.

Acoustics: Superior STC Ratings to help mitigate the effects of sound flanking at the slab edge.

Water-Resistance: Products dry quickly and will not re-emulsify. Watertight/all weather grade available.

backpacks, aluminum frames

Backpacks
Unitized backpan designs have become increasingly popular, presenting a multitude of new challenges under fire conditions. During a fire, deflection of the steel backpan can cause severe repercussions on the performance of the spandrel insulation, the safing insulation, and the firestop spray. Our systems are engineered to maintain the integrity of the wall to meet code requirements.

- One or two-piece tubular aluminum frames
- Minimum 22 gauge flush or recessed steel backpans vs. 18 gauge
- Lowest sill and spandrel heights
- Multiple spandrel types
  - Transparent or opaque glass panels
  - Aluminum panels and stone panels
  - Aluminum composite panels
- Optional shadow box for transparent glass panels
- Multiple insulation manufacturers
- Shortest transom spacing
- Shortest sill heights
- Documented L ratings
- Penetration in the safing slot
- Vertical shear movement

Aluminum Frames
STI has the most extensive testing for aluminum framed curtain walls whether factory-built unitized or field-fabricated stick. Our UL® Certified Systems provide the flexibility you need to complete your project on time with demonstrated code compliance.

- Aluminum tube systems with solid one-piece or split two-piece mullions and transoms
- I-beam mullions
- Lower sill heights and shorter spandrel panels
- Multiple spandrel types
  - Transparent or opaque glass panels
  - Aluminum or aluminum composite panels
- Stone
- Optional shadow box systems for transparent glass panels
- Multiple spandrel insulation attachment methods
  - Continuous steel angles
  - Hat channels
  - Insulation hangers and steel pins
- Multiple insulation manufacturers
- Optional penetrations in the safing slot
- Documented L ratings
- Penetration in the safing slot
- Vertical shear movement

Lower sill and spandrel heights
STI Certified Systems provide the lower sill heights allows for more vision glass

Compatible with all major mineral wool brands

Option framing covers above the slab

Multiple insulation attachment methods

Lowest height allows for more vision glass
SpecSeal® Quick Clip™ Perimeter Fire Barrier System is designed to accelerate the installation of curtain wall insulation for perimeter fire barrier systems. The system’s unique U-brackets clip onto the mullions without direct attachment by screws to support the curtain wall insulation. Self-locking fasteners secure the insulation panels in place. Each U-bracket has a receiving slot to lock an “L-shaped” stiffener channel in place without the need for mechanical attachment by screws.

- Tested to ASTM E1233 for 100 MPH+ wind-loads
- Reduce or eliminate use of steel screws into framing members
- Meets ASTM E2307 for up to 2 hours of fire resistance

<table>
<thead>
<tr>
<th>Cat No.</th>
<th>UPC #</th>
<th>Description</th>
<th>Mullion Width</th>
<th>Insulation</th>
<th>Case Qty.</th>
<th>Weight [Each]</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC25020</td>
<td>730573100011</td>
<td>Quick Clip™ U-Bracket</td>
<td>2.5&quot; (63.5 mm)</td>
<td>2&quot; (50.8 mm)</td>
<td>100</td>
<td>0.31 lbs (0.14 kg)</td>
<td>Heat treated galvanized steel</td>
</tr>
<tr>
<td>SC25030</td>
<td>730573100028</td>
<td>Quick Clip™ U-Bracket</td>
<td>3&quot; (76.2 mm)</td>
<td>2&quot; (50.8 mm)</td>
<td>100</td>
<td>0.28 lbs (0.13 kg)</td>
<td>Heat treated galvanized steel</td>
</tr>
<tr>
<td>SC25040</td>
<td>730573100035</td>
<td>Quick Clip™ U-Bracket</td>
<td>4&quot; (101.6 mm)</td>
<td>2&quot; (50.8 mm)</td>
<td>100</td>
<td>0.32 lbs (0.15 kg)</td>
<td>Heat treated galvanized steel</td>
</tr>
<tr>
<td>SC30020</td>
<td>730573100042</td>
<td>Quick Clip™ U-Bracket</td>
<td>3&quot; (76.2 mm)</td>
<td>2&quot; (50.8 mm)</td>
<td>100</td>
<td>0.25 lbs (0.11 kg)</td>
<td>Heat treated galvanized steel</td>
</tr>
<tr>
<td>SC30030</td>
<td>730573100059</td>
<td>Quick Clip™ U-Bracket</td>
<td>3&quot; (76.2 mm)</td>
<td>3&quot; (76.2 mm)</td>
<td>100</td>
<td>0.30 lbs (0.14 kg)</td>
<td>Heat treated galvanized steel</td>
</tr>
<tr>
<td>SC30040</td>
<td>730573100066</td>
<td>Quick Clip™ U-Bracket</td>
<td>4&quot; (101.6 mm)</td>
<td>3&quot; (76.2 mm)</td>
<td>100</td>
<td>0.35 lbs (0.16 kg)</td>
<td>Heat treated galvanized steel</td>
</tr>
<tr>
<td>SC32520</td>
<td>730573100073</td>
<td>Quick Clip™ U-Bracket</td>
<td>3.25&quot; (82.6 mm)</td>
<td>2&quot; (50.8 mm)</td>
<td>100</td>
<td>0.25 lbs (0.11 kg)</td>
<td>Heat treated galvanized steel</td>
</tr>
<tr>
<td>SC32530</td>
<td>730573100080</td>
<td>Quick Clip™ U-Bracket</td>
<td>3.25&quot; (82.6 mm)</td>
<td>3&quot; (76.2 mm)</td>
<td>100</td>
<td>0.30 lbs (0.14 kg)</td>
<td>Heat treated galvanized steel</td>
</tr>
<tr>
<td>SC32540</td>
<td>730573100097</td>
<td>Quick Clip™ U-Bracket</td>
<td>4&quot; (101.6 mm)</td>
<td>3&quot; (76.2 mm)</td>
<td>100</td>
<td>0.34 lbs (0.15 kg)</td>
<td>Heat treated galvanized steel</td>
</tr>
<tr>
<td>SC20H</td>
<td>730573220103</td>
<td>Quick Clip™ 2-Bracket</td>
<td>2&quot; (50.8 mm)</td>
<td>2&quot; (50.8 mm)</td>
<td>100</td>
<td>0.13 lbs (0.06 kg)</td>
<td>Galvanized steel</td>
</tr>
<tr>
<td>SC30H</td>
<td>730573220110</td>
<td>Quick Clip™ 2-Bracket</td>
<td>3&quot; (76.2 mm)</td>
<td>2&quot; (50.8 mm)</td>
<td>100</td>
<td>0.16 lbs (0.07 kg)</td>
<td>Galvanized steel</td>
</tr>
<tr>
<td>SA4H</td>
<td>730573220127</td>
<td>Quick Clip™ 2-Bracket</td>
<td>4&quot; (101.6 mm)</td>
<td>2&quot; (50.8 mm)</td>
<td>100</td>
<td>0.14 lbs (0.06 kg)</td>
<td>Galvanized steel</td>
</tr>
<tr>
<td>SB20D</td>
<td>730573220157</td>
<td>Quick Clip™ Fastener</td>
<td>All</td>
<td>All</td>
<td>100</td>
<td>0.04 lbs (0.02 kg)</td>
<td>Galvanized steel</td>
</tr>
<tr>
<td>SA375</td>
<td>730573100254</td>
<td>Quick Clip™ Spiral Screw</td>
<td>All</td>
<td>All</td>
<td>1000</td>
<td>0.02 lbs (0.01 kg)</td>
<td>Galvanized steel</td>
</tr>
</tbody>
</table>

**TEST STANDARDS:** ASTM E1233, ASTM E2307
Quick Clip™ Factory Installation System

SpecSeal® Quick Clip™ L-Bracket Perimeter Fire Barrier System is the fastest way to install curtain wall insulation for perimeter fire barrier systems. Simply fasten the L-shaped brackets to the mullion, cut and fit the curtain wall insulation, and then secure the insulation in place with self-locking fasteners. The brackets also allow the stiffener channel to be locked into place without additional mechanical attachment. This versatile system is great for factory-insulated curtain wall panels or recadding projects where the system will be installed from the exterior of the building.

- Tested to ASTM E1233 for 100 MPH+ wind-loads
- All components can be installed from the glass side to make glazing easier — no more flipping units
- Meets ASTM E2307 for up to 2 hours of fire resistance

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SC20B</td>
<td>730573100271</td>
<td>Quick Clip™ L-Bracket</td>
<td>2&quot; (50.8 mm)</td>
<td>100</td>
<td>0.09 lbs (0.04 kg)</td>
</tr>
<tr>
<td>SC30B</td>
<td>730573100288</td>
<td>Quick Clip™ L-Bracket</td>
<td>3&quot; (76.2 mm)</td>
<td>100</td>
<td>0.11 lbs (0.05 kg)</td>
</tr>
<tr>
<td>SC40B</td>
<td>730573100295</td>
<td>Quick Clip™ L-Bracket</td>
<td>4&quot; (101.6 mm)</td>
<td>100</td>
<td>0.13 lbs (0.06 kg)</td>
</tr>
<tr>
<td>SB200</td>
<td>730573100357</td>
<td>Quick Clip™ Fastener</td>
<td>All</td>
<td>100</td>
<td>0.04 lbs (0.02 kg)</td>
</tr>
<tr>
<td>SA375</td>
<td>730573100364</td>
<td>Quick Clip™ Spiral Screw</td>
<td>All</td>
<td>1000</td>
<td>0.02 lbs (0.01 lb)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: ASTM E1233, ASTM E2307

Window Wall Gasket

SpecSeal® Window Wall Gasket is an intumescent gasketing system incorporating a fiberglass inner webbing that is designed for edge of slab firestopping in Window Wall construction. Window Wall Gasket’s thin profile sits between your floor and aluminum framing; nesting behind your decorative panel exterior. Under fire exposure, the Window Wall Gasket rapidly expands to form a dense, highly insulative char.

- Designed for Window Wall and Hybrid Window Wall Construction
- Compatible with common exterior grade sealants
- Installs to top of floor or directly to panel framing
- Tested to ASTM E2307 for Window Wall Assemblies

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>WWG800</td>
<td>730573052525</td>
<td>8” (203.2mm) x 30’ (9.1m) Roll, 1/8” (3.175mm) Thick</td>
<td>1</td>
<td>1</td>
<td>11.49 lbs (5.21 kg)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: E2307, CAN/ULC S115

Connection Protection

SpecSeal® Connection Protection is the go-to solution for protecting underside mounted mullion brackets in curtain wall construction. Custom sized to your style of bracket, Connection Protection installs quickly with common job site tools. SpecSeal® Connection Protection is the only proven method for protecting exposed mullion mounting brackets, ensuring their integrity and performance under fire exposure.

- Eliminate Mineral wool wraps and Spray-Applied Fire Resistive Materials
- Professional fit and finished appearance
- No construction debris or waste
- Installs quickly with concrete screws, or powder actuated fasteners

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CP100</td>
<td>730573100004</td>
<td>Under Mount Curtain Wall Anchor Protector</td>
<td>1</td>
<td>1</td>
<td>8.53 lbs (3.87 kg)</td>
</tr>
</tbody>
</table>

TEST STANDARDS: ASTM E119 (ANSI/UL263), ASTM E2307

SpecSeal® Safing Spray is a latex-based firestop spray specifically formulated for perimeter fire barrier applications. Safing Spray’s formulation is the perfect balance between elasticity and hardness, curing to form a durable seal that is resistant to water and damage from construction debris. Prior to cure, Safing Spray easily cleans up with water and has extremely low VOC’s to meet demanding regulatory requirements.

- Bridges gaps and irregularities in mineral wool safing
- Tough polymer designed to resist damage from construction debris
- Tested for up to 4 Hour fire resistance when tested to ASTM E2307
- Listed in over 100 UL® Tested Curtain wall Systems

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(USD) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SFS105</td>
<td>730573071175</td>
<td>5 gallon pail - 1,155 cu. in. (19 liters)</td>
<td>1</td>
<td>1</td>
<td>56.00 lbs (25.40 kg)</td>
</tr>
</tbody>
</table>

**TEST STANDARDS:** E2307, CAN/ULC S115, ASTM E84 (UL 723), ASTM E1966 (UL 1479)

---

SpecSeal® AS200 Elastomeric Spray is a latex-based elastomeric firestop spray for construction joints and perimeter fire barrier applications. AS200 cures to form a durable seal that resists the passage of the products of combustion while accommodating for high dynamic joint movement.

- Applied with airless spray equipment
- Highly flexible to accommodate for dynamic joint conditions
- Tested for up to 4 Hour fire resistance rating when tested to ASTM E1966/UL 2079
- Listed in over 100 UL® Tested Curtain Wall Systems

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(USD) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AS205</td>
<td>730573011904</td>
<td>5 gallon pail - 1,155 cu. in. (19 liters)</td>
<td>1</td>
<td>1</td>
<td>53.60 lbs (24.31 kg)</td>
</tr>
<tr>
<td>AS205R</td>
<td>730573011935</td>
<td>5 gallon pail - 1,155 cu. in. (19 liters)</td>
<td>1</td>
<td>1</td>
<td>53.60 lbs (24.31 kg)</td>
</tr>
</tbody>
</table>


---

FastTack® Firestop Spray is the ultimate in weather resistant firestop sprays. FastTack®’s hybrid copolymer formula was developed to counter the stalling effects of weather while providing unmatched washout resistance and the industry’s fastest tack-free times. FastTack® outperforms and outlasts all competing firestop coatings providing the most versatile protection on the market.

- Spray up till the first drops of rain
- Tack Free within 35 minutes
- Resistant to Wind-Driven Rain, ASTM D6904
- Will not Washout
- Cures even in below freezing conditions

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(USD) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FT305</td>
<td>730573011904</td>
<td>5 gallon pail - 1,155 cu. in. (19 liters)</td>
<td>1</td>
<td>1</td>
<td>51.33 lbs (23.29 kg)</td>
</tr>
<tr>
<td>FT305R</td>
<td>730573011935</td>
<td>5 gallon pail - 1,155 cu. in. (19 liters)</td>
<td>1</td>
<td>1</td>
<td>51.33 lbs (23.29 kg)</td>
</tr>
</tbody>
</table>

**TEST STANDARDS:** E2307, ASTM E814 (UL 1479), CAN/ULC S115, ASTM E84 (UL 723), ASTM E1966 (UL 1479), ASTM E84 (UL 723), ASTM E1966 (UL 2079)
Adequate sealing of Construction Joints involves not just the achievable fire and smoke ratings, but also surviving the movement of the underlying joint. STI is a leader in the development of construction joint firestop materials offering products and solutions that exceed even the most extreme of movement needs.

**SpecSeal® ES Sealant**

SpecSeal® ES Sealant is a latex-based gun grade elastomeric firestop sealant designed for construction joint applications. Once cured, ES Sealant forms a flexible shield against the passage of fire and smoke. In dynamic joint conditions, ES Sealant is tested to accommodate up to 25% compression/extension of the installed joint width.

- Highly elastomeric gun grade sealant
- Tested for up to 4 Hour fire resistance rating when tested to ASTM E1966/UL 2079.
- Can be sanded and painted to match its surroundings
- Listed in over 45 UL® Tested Construction Joint Systems when tested to CAN/ULC S115

**Elastomeric Firestop Spray**

SpecSeal® AS200 Elastomeric Spray is a latex-based elastomeric firestop spray for construction joints and perimeter fire barrier applications. AS200 cures to form a durable seal that resists the passage of the products of combustion while accommodating for high dynamic joint movement.

- Applied with airless spray equipment
- Highly flexible to accommodate for dynamic joint conditions
- Tested for up to 4 Hour fire resistance rating when tested to ASTM E1966/UL 2079
- Listed in over 100 UL® Tested Curtain Wall Systems

---

**ORDERING INFORMATION**

**Catalog Number** | **UPC Number** | **Description** | **(OGM) Qty.** | **Case Qty.** | **Weight (Each)**
--- | --- | --- | --- | --- | ---
ES100 | 7505785301006 | 10.1 Oz. Tube - 18.2 cu. in. (300 ml) | 1 | 12 | 1.08 lbs (0.49 kg)
ES100R | 7505785301013 | 10.1 Oz. Tube - 18.2 cu. in. (300 ml) - Red | 1 | 12 | 1.08 lbs (0.49 kg)
ES105 | 7505785301051 | 5 Gallon Pail - 1,155 cu. in. (19 liters) | 1 | N/A | 63.30 lbs (28.71 kg)
ES105R | 7505785301068 | 5 Gallon Pail - 1,155 cu. in. (19 liters) - Red | 1 | N/A | 63.30 lbs (28.71 kg)
ES120 | 7505785301077 | 20 Oz. Sausage - 36 cu. in. (592 ml) | 1 | 12 | 1.97 lbs (0.89 kg)
ES120R | 7505785301044 | 20 Oz. Sausage - 36 cu. in. (592 ml) - Red | 1 | 12 | 1.97 lbs (0.89 kg)
ES129 | 7505785302130 | 29 Oz. Tube - 52 cu. in. (858 ml) | 1 | 10 | 3.05 lbs (1.38 kg)
ES129R | 7505785302107 | 29 Oz. Tube - 52 cu. in. (858 ml) - Red | 1 | 10 | 3.05 lbs (1.38 kg)

**TEST STANDARDS:** ASTM E1966 (UL 2079), CAN/ULC S115, ASTM E84 (UL 723), ASTM E90

**Permanent Solution**

<table>
<thead>
<tr>
<th>Color</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lt Blue</td>
<td>Permanent Solution</td>
</tr>
</tbody>
</table>

---

**AS205**

SpecSeal® AS205 is a latex-based elastomeric firestop spray for construction joints and perimeter fire barrier applications. AS205 cures to form a durable seal that resists the passage of the products of combustion while accommodating for high dynamic joint movement.

- Applied with airless spray equipment
- Highly flexible to accommodate for dynamic joint conditions
- Tested for up to 4 Hour fire resistance rating when tested to ASTM E1966/UL 2079
- Listed in over 100 UL® Tested Curtain Wall Systems

**Elastomeric Spray**

**ORDERING INFORMATION**

**Catalog Number** | **UPC Number** | **Description** | **(OGM) Qty.** | **Case Qty.** | **Weight (Each)**
--- | --- | --- | --- | --- | ---
AS205 | 7505785301051 | 5 gallon pail - 1,155 cu. in. (19 liters) | 1 | 1 | 53.60 lbs (24.31 kg)
AS205R | 7505785301087 | 5 gallon pail - 1,155 cu. in. (19 liters) - Red | 1 | 1 | 53.60 lbs (24.31 kg)

**TEST STANDARDS:** ASTM E814 (UL 1479), ASTM E1966 (UL 2079), E2307, CAN/ULC S115, ASTM E84 (UL 723), ASTM E90

**Permanent Solution**

<table>
<thead>
<tr>
<th>Color</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lt Blue</td>
<td>Permanent Solution</td>
</tr>
</tbody>
</table>

---
**Construction Joints**

**SpecSeal® LC Endothermic Sealant**

- A latex-based gun grade firestop sealant for construction joints and non-combustible penetrations. After application, LC Sealant cures to form a flexible seal against the propagation of fire.
- Installer friendly, easily applied with standard caulking gun.
- Can be troweled on for larger applications.
- Tested for up to 4 hours of fire resistance when tested to ASTM E1966/UL 2079, ASTM E1399, and CAN/ULC-S115.
- Listed in over 80 UL Tested Firestop Systems.

**TEST STANDARDS:** ASTM E1966 (UL 2079), ASTM E1399, CAN/ULC-S115

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC150</td>
<td>730573011300</td>
<td>Endothermic Sealant - 10.1 Oz. Tube - 16.2 cu in. (200 ml)</td>
<td>1</td>
<td>1</td>
<td>0.96 lbs (0.44 kg)</td>
</tr>
<tr>
<td>LC120</td>
<td>730573011331</td>
<td>Endothermic Sealant - 20 Oz. Sausage - 35 cu in. (582 ml)</td>
<td>1</td>
<td>1</td>
<td>1.70 lbs (0.77 kg)</td>
</tr>
<tr>
<td>LC12D</td>
<td>730573011317</td>
<td>Endothermic Sealant - 20 Oz. Tube - 52 cu in. (858 ml)</td>
<td>1</td>
<td>1</td>
<td>2.35 lbs (1.06 kg)</td>
</tr>
<tr>
<td>LC110</td>
<td>730573011355</td>
<td>Endothermic Sealant - 5 Gallon Pail - 1,155 cu in. (19 liters)</td>
<td>1</td>
<td>1</td>
<td>58.81 lbs (26.31 kg)</td>
</tr>
</tbody>
</table>

**ORDERING INFORMATION**

**SpecSeal® SIL Silicone Sealant**

- A one-part, high-temperature, high-strength, high-stick silicone sealant for construction joints and through-penetrations. SIL300 Sealant cures to form a flexible seal and carries a Class 1 W Rating for water resistance (Per ANSI/UL 1479).
  - Available in a Gun Grade or Self-Leveling.
  - Ozone and UV Resistant.
  - Excellent recovery from joint extension and compression.
  - Listed in over 175 UL Tested Systems.

**PERMANENT SOLUTION**

- Permanent solution.
- Limestone & Gray Color.
- Deep Red Color.
- Red in color for easy identification and inspection.

**ORDERING INFORMATION**

**SpeedFlex® Joint Profile System**

- Partners with SpecSeal® spray-applied coatings to provide unsurpassed joint movement capabilities in standard gypsum board construction. SpeedFlex® Joint Profile eliminates the need for traditional forming materials allowing for reduced application times increasing productivity.
  - Allows 100% compression or extension of a 1-3/4 in. (44 mm) joint.
  - Excellent remediation tool for cracked or deficient joints.
  - Cost effective alternative to traditional joint forming materials.

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>SFJP</td>
<td>730573081457</td>
<td>Joint Profile - 4&quot; x 43.38&quot;</td>
<td>1</td>
<td>10 per box</td>
<td>0.21 lbs (0.10 kg)</td>
<td>43.38&quot;</td>
</tr>
<tr>
<td>SFJPRD</td>
<td>730573081403</td>
<td>Joint Profile - 8&quot; x 43.38&quot;</td>
<td>1</td>
<td>75 per box</td>
<td>0.42 lbs (0.19 kg)</td>
<td>43.38&quot;</td>
</tr>
</tbody>
</table>

**SpeedFlex® TTG Track Top Gasket**

- Makes short work of construction joints in gypsum board construction. TTG eliminates the need for firestop sealants or sprays by firestopping as the wall is constructed. Track Top Gasket is easily cut to length with scissors or a sharp knife, installing quickly with no waste.
  - Works with any ceiling track.
  - Tested for both standard and shaft wall construction.
  - Allows for 100% compression and extension.
  - Red in color for easy identification and inspection.

**ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC Number</th>
<th>Description</th>
<th>(UOM) Qty.</th>
<th>Case Qty.</th>
<th>Weight (Each)</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>TTG250</td>
<td>730573085208</td>
<td>TTG for 2-1/2&quot; (63.5 mm) J-Runners - 150 foot (45.7 meter) roll</td>
<td>1</td>
<td>1</td>
<td>16.57 lbs (7.52 kg)</td>
<td>6.23&quot; (160 mm)</td>
</tr>
<tr>
<td>TTG250F</td>
<td>730573085350</td>
<td>TTG with folded legs for 4-1/2&quot; (114 mm) and 3-5/8&quot; (92mm) ceiling track - 200 foot (60.95 meter) roll</td>
<td>1</td>
<td>1</td>
<td>18.58 lbs (8.45 kg)</td>
<td>6.23&quot; (160 mm)</td>
</tr>
<tr>
<td>TTG400</td>
<td>730573084007</td>
<td>TTG for 4&quot; (102 mm) J-Runners - 150 foot (45.7 meter) roll</td>
<td>1</td>
<td>1</td>
<td>18.58 lbs (8.45 kg)</td>
<td>7.00&quot; (178 mm)</td>
</tr>
<tr>
<td>TTG400F</td>
<td>730573084049</td>
<td>TTG with folded legs for 6&quot; (152 mm) ceiling track - 200 foot (60.95 meter) roll</td>
<td>1</td>
<td>1</td>
<td>23.74 lbs (10.72 kg)</td>
<td>8.33&quot; (210 mm)</td>
</tr>
<tr>
<td>TTG600</td>
<td>730573084025</td>
<td>TTG for 6&quot; (152 mm) J-Runners - 150 foot (45.7 meter) roll</td>
<td>1</td>
<td>1</td>
<td>23.84 lbs (10.72 kg)</td>
<td>9.77&quot; (248 mm)</td>
</tr>
</tbody>
</table>
Customized products are now available!

At STI, we know there are times when you need our products in special sizes or colors. Our customizing service can help your next project be more efficient and cost effective. Custom orders do come with minimums and lead times. We will work with you to get you what you need—when you need it.

To request a quote email us at customquotes@stifirestop.com

EZ-Path® Fire-Rated Pathway

Make your work stand out with EZ Path® Custom Color Fire-Rated Pathways.

Eliminate guesswork. Streamline work flow and increase the visibility of your cable pathways. Segregate cables and systems by use, type and vendor. Perform moves, adds, and changes more easily and head off potential problems by visually organizing your cable systems.

EZ Path® Custom Color Fire-Rated Pathways—the only fire-rated pathway available in colors.

Specify your own colors. Custom attachments are also available.

Email us at customquotes@stifirestop.com

Minimums and lead times may apply.

Cast-In Firestop Device

Eliminate coring and firestop before the concrete pour with SpecSeal® CID Cast-In Firestop Devices. SpecSeal® Cast-In Devices are a sleeve, concrete core and firestop rolled into a single device.

Get the exact sizes you need for your next project! We’ll custom cut lengths up to 36in. Fill out the form at stifirestop.com/cast-in-quote-form/ or call 800-992-1180 to receive a quote.

Composite Sheet

SpecSeal® Composite Sheet is the ideal solution for large openings where a permanent seal is required.

Composite Sheet is a lightweight, rigid fire resistant panel consisting of an intumescent layer bonded to a galvanized steel sheet reinforced with steel wire mesh covered with aluminum foil. Composite sheet partners with other SpecSeal® Firestop products, such as Firestop Collars and EZ Path® Devices, to size down oversized openings. See page 31 for standard sizes. Custom sizes, materials and thicknesses available up to 48 in. x 96 in.

Email us at customquotes@stifirestop.com

Minimums and lead times may apply.