We provide flood protection products, education, + support that follow all of the latest regulations.

We sell wet + dry solutions designed to meet the needs of residential + commercial projects.

From pre-bid planning + pricing, to expert product selection + supplying authorized installers, we ensure jobs are done right.

We help you navigate various floodplain codes + regulations to ensure design compliance.

1 (800) 507 0865 | info@floodproofing.com
Engineered Flood Vents
SMART VENT PRODUCTS, INC.

Flood vents protect enclosures by allowing automatic bi-directional water flow that equalizes hydrostatic pressure.

Applications
Crawlspaces | Full Height Enclosures | Parking Garages | Storage Facilities | Foyers

Insulated 1540-520 in Stainless Steel

Dual-Function Stacker 1540-511 in Powder Coat White

Insulated Wood Wall 1540-570 in Stainless Steel
Dual-Function

Standard Dual-Function
1540-510 + 1540-511

Automatic ventilation. A bi-metal coil opens + closes the louver as the temperature changes. Stacker models are ideal for large square footages with less openings.

Garage Door Model
1540-524 + 1540-574

Designed for garage doors or heavily trafficked entry doors. Available in insulated or dual-function models.

Insulated

Standard Insulated
1540-520 + 1540-521

Ideal for areas requiring flood venting protection but not natural air ventilation. Stacker models are ideal for large square footages with less openings.

Insulated Wood Wall
1540-570

Designed to fit between studs spaced 16” on center. Pre-drilled slots in the four corners of the vent flange make for easy installation.

### FEATURES

- **Stainless Steel**
  - 316L Marine Grade

- **Guaranteed**
  - 15-Year Extended Warranty

- **USA**
  - American Made

- **Secure**
  - Internal Floats
  - Keep Door Latched

- **Support**
  - In-House Engineering + Design Assistance

- **Certified**
  - Flood Protection

### VENTILATION

#### Standard Dual-Function
1540-510 + 1540-511

- Automatic ventilation. A bi-metal coil opens + closes the louver as the temperature changes. Stacker models are ideal for large square footages with less openings.

#### Garage Door Model
1540-524 + 1540-574

- Designed for garage doors or heavily trafficked entry doors. Available in insulated or dual-function models.

### AIR VENTILATION

#### Standard Insulated
1540-520 + 1540-521

- Ideal for areas requiring flood venting protection but not natural air ventilation. Stacker models are ideal for large square footages with less openings.

#### Insulated Wood Wall
1540-570

- Designed to fit between studs spaced 16” on center. Pre-drilled slots in the four corners of the vent flange make for easy installation.

### DIMENSIONS

#### Standard Dual-Function
1540-510
- 200 sq ft
- 16”W x 8”H x 3”D
- 16½” x 8½”

#### Standard Insulated
1540-520
- 200 sq ft
- 16½” x 8½”

#### Insulated Wood Wall
1540-570
- 200 sq ft
- 16½” x 8½”
Smart Vent Multi-Frames
SMART VENT PRODUCTS, INC.

Customizable one-piece frame with fewer openings for commercial applications or large square footages.

Custom Configurations
Up To A 6 x 3 Multi-frame

1 Flood Door
   dual Function 1540-0039 Insulated 1540-0239

2 Frame
   Standard Multi-frame
   1/8 inch thick angle iron for an extremely sturdy, element-resistant design.
   "E" Multi-frame
   The same superior design using a lighter steel material to provide a more economical solution.

3 Configuration

<table>
<thead>
<tr>
<th>MODEL</th>
<th>DESIGN</th>
<th>COVERAGE</th>
<th>&quot;E&quot;</th>
<th>1540-150401</th>
<th>1540-150402</th>
<th>1540-150403</th>
<th>1540-150501</th>
<th>1540-150502</th>
<th>1540-150503</th>
<th>1540-150504</th>
</tr>
</thead>
<tbody>
<tr>
<td>1540-150102</td>
<td>1W x 2H</td>
<td>400 sq ft</td>
<td>✔</td>
<td>4W x 1H</td>
<td>800 sq ft</td>
<td>x</td>
<td>5W x 1H</td>
<td>1000 sq ft</td>
<td>x</td>
<td>6W x 1H</td>
</tr>
<tr>
<td>1540-150103</td>
<td>1W x 3H</td>
<td>600 sq ft</td>
<td>✔</td>
<td>4W x 2H</td>
<td>1600 sq ft</td>
<td>x</td>
<td>5W x 2H</td>
<td>2000 sq ft</td>
<td>x</td>
<td>6W x 2H</td>
</tr>
<tr>
<td>1540-150201</td>
<td>2W x 1H</td>
<td>400 sq ft</td>
<td>✔</td>
<td>5W x 1H</td>
<td>1000 sq ft</td>
<td>x</td>
<td>6W x 1H</td>
<td>1200 sq ft</td>
<td>x</td>
<td>7W x 1H</td>
</tr>
<tr>
<td>1540-150202</td>
<td>2W x 2H</td>
<td>800 sq ft</td>
<td>✔</td>
<td>5W x 2H</td>
<td>2000 sq ft</td>
<td>x</td>
<td>6W x 2H</td>
<td>2400 sq ft</td>
<td>x</td>
<td>7W x 2H</td>
</tr>
<tr>
<td>1540-150203</td>
<td>2W x 3H</td>
<td>1200 sq ft</td>
<td>✔</td>
<td>5W x 3H</td>
<td>3000 sq ft</td>
<td>x</td>
<td>6W x 3H</td>
<td>3600 sq ft</td>
<td>x</td>
<td>7W x 3H</td>
</tr>
<tr>
<td>1540-150301</td>
<td>3W x 1H</td>
<td>600 sq ft</td>
<td>✔</td>
<td>6W x 1H</td>
<td>1200 sq ft</td>
<td>x</td>
<td>7W x 1H</td>
<td>2400 sq ft</td>
<td>x</td>
<td>8W x 1H</td>
</tr>
<tr>
<td>1540-150302</td>
<td>3W x 2H</td>
<td>1200 sq ft</td>
<td>✔</td>
<td>6W x 2H</td>
<td>2400 sq ft</td>
<td>x</td>
<td>7W x 2H</td>
<td>3600 sq ft</td>
<td>x</td>
<td>8W x 2H</td>
</tr>
<tr>
<td>1540-150303</td>
<td>3W x 3H</td>
<td>1800 sq ft</td>
<td>✔</td>
<td>6W x 3H</td>
<td>3600 sq ft</td>
<td>x</td>
<td>7W x 3H</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Smart Vent Accessories
SMART VENT PRODUCTS, INC.

Accessories + products that pair with Smart Vents to upgrade your energy efficiency, finish a look, meet codes or for installation.

Sealing Kit
Energy Saving
Finishes off interior spaces + lowers energy bills, effectively meeting 2018 Energy Codes.

- SINGLE 1540-526
- STACKER 1540-526-2

Hurribond™
2-in-1 Adhesive
A fast curing, multi-purpose, waterproof sealant + adhesive used for installing Smart Vents.

- WHITE HB-3100
- GRAY HB-3200

Trim + Sleeve Kit
Standard + Wood Wall
Provides a clean, finished look on interior walls. Adjustable.

- 7” - 12.5” 1540-531-12
- 10” - 15.5” 1540-531-15
- 4” wall depth 1540-573
- 9” wall depth 1540-573-9

Fire Damper
Standard + Wood Wall
UL Certified. For use in fire-rated walls. 2 or 3-hr options available.

- STANDARD 1540-530
- WOOD WALL 1540-537
Custom Door + Window Flood Barrier

FRA FLOOD PANEL

A custom-engineered barrier that protects any sized opening against intrusion + flood water damage.

The Flood Risk America (FRA) Flood Panel uses sustainable flood-seal technology to protect any opening against flood water + is highly resistant to heavy impact forces. Each panel is custom-engineered to meet individual installation requirements + job-specific demands. It is easy to install, deploy, + remove.

Applications

Storefronts | Windows/Doors | Vehicle Access Points | Drain Covers
FEATURES

Durable
Strong Composite Materials

Custom Sizes
Dimensions to Fit Your Needs

Lightweight
Less Than 5 Pounds Per Ft²

Quick Deployment
Panels Are Easy To Transport + Install

Versatile
Gasket Conforms To Uneven Surfaces

Technical Specifications

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>High Density Foam Core, Fiberglass Skin, Structural Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEAL</td>
<td>Gasket Compression</td>
</tr>
<tr>
<td>HARDWARE</td>
<td>Stainless Steel Anchors</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>&lt; 5 lbs PSF</td>
</tr>
<tr>
<td>DESIGN</td>
<td>Meets FEMA + ASCE Requirements</td>
</tr>
<tr>
<td>WARRANTY</td>
<td>Lifetime (Panel Only)</td>
</tr>
</tbody>
</table>

HAND TIGHTENING TOOLLESS DEPLOYMENT

Spline Connection For Interlocking Sections
Storefront Flood Protection

Door Barrier
Window Barrier
Interior Wall Barrier With Corner

FLOODPROOFING.COM
Standard Door Flood Barrier

FLEX-COVER® DOOR BY ILC DOVER

A high-strength single or double door barrier engineered to withstand rushing or standing water.

The Flex-Cover® Door is a high-strength dry flood barrier installed at door and other building openings. It proves watertight and impact-resistant with a structural frame, water barrier, and impact-rated layers with advanced compression gaskets. The Flex-Cover® Door can be stored near the point-of-use, while permanently installed wall anchors facilitate rapid deployment.

Applications

Storefronts | Building Openings | Entryways
**Rapid Deployment**
Using pre-installed anchors, can be deployed by one or two people in minutes. Designed to be stored near the point-of-use for speedy set up.

**Watertight Seals**
Advanced compression gaskets provide a watertight seal on the ground and wall. The bottom gasket remains protected during removal, preventing damage.

**No Bottom Anchors**
Watertight ground gasket alleviates the need for bottom anchors, allowing for faster set up and take down, while maintaining a clean opening.

**Up to 6 FT. DFE**
Seals against most façades, including concrete, brick, + CMU, with some preparation. Wall anchor kits + a location template ensure proper positioning.

**Heights**
- 2 FT
- 4 FT
- 6 FT

**Widths**
- 54 IN
- 92 IN

**Material**
Aluminum frame, impact-resistant webbing, water barrier coated fabric, impact cover outer fabric

**Width**
- Single Door - Up to 48”
- Double Door - Up to 86”

**Height**
2’ + 4’ DFE. If stacked, 6’ DFE

**Design**
International Building Code, ASCE 24-14, ASCE 7-16, ANSI-2510, ASCE 7-10

**Weight**
- 2’ x 54” - 52 lbs
- 4’ x 54” - 100 lbs
- 2’ x 92” - 74 lbs
- 4’ x 92” - 140 lbs
High-strength fabric wall engineered to withstand rushing or standing water.

**Side-Deployed**

**Side-Deployed Flex-Wall**

Customizable, textile-based fabric with Kevlar® structural layer, stored at point of use in container and extends to receiver.

**Custom Height + Width**

**Flex-Wall 2510**

High-strength fabric with Kevlar® structural layer, stored at point of use that extends across opening and connects to a receiver.

**FM Tested 6' Max Height | 21' Max Width**

**Vertical-Deployed**

**Vertical-Deployed Flex-Wall**

Scalable design, textile-based materials and metal posts that reside in a point of use container and are manually deployed.

**Custom Height + Width**
**FEATURES**

- **Point-of-Use**
  System Stored At Opening For Location

- **Rapid Deployment**
  Quickly Deploy + Retract As Needed

- **Custom Sizes**
  Dimensions to Fit Your Needs

- **Versatile**
  Conforms To Uneven Surfaces

- **Durable Material**
  Kevlar® Structural Layer + PVC Coated Polyester Waterproof Layer

---

**Applications**
Buildings | Equipment | Power Stations | Critical Infrastructure

---

**MODEL** | **PROTECTION HEIGHT** | **CONTAINER** | **FLOOD PROTECTION** | **DEBRIS IMPACT**
---|---|---|---|---
SDFW 2510 | 1’-6’ | Above-Ground Metal Box | <0.08 gal/hour/ linear foot of perimeter (FM Approved) | Yes
SDFW | Any | Above-Ground Metal Box | <0.5 gal/min/ft of perimeter | Yes
VDFW | Any | Trench + Cover | <0.5 gal/min/ft of perimeter | Yes
A customizable, stackable aluminum flood barrier that is a time-tested solution for flood or hurricane prone locations

The Flood Log system is designed to be resistant to impact forces + withstand high-velocity water loads. Ideal for uses where higher protection is needed. Meets ASCE + FEMA requirements.

Applications
Storefronts | Select Windows | Doors | Vehicle Access Points
STACKABLE “C” POSTS

Flood Logs are strengthened by stackable “C” shaped posts + hollow aluminum beams fitted with watertight rubber seals, ensuring maximum stability + flood protection. Each support post can easily be removed, minimizing aesthetic impact to any building.

Storefront Window Barrier  Commercial Window Barrier

Stages of Set Up for Flood Logs. Color Coded For Easy Assembly

DIMENSIONS
Customizable

MATERIAL
Aluminum Log Panels, Compression Gaskets

IMPACT RESISTANT
Yes
Flood Plank System

Customizable, removable aluminum flood wall designed for larger applications and higher protection.

The Invisible Flood Control Wall system is composed of gasketed aluminum planks and steel posts which are quickly mountable and watertight. It is erected when flooding is imminent and then easily disassembled and stored, leaving an unobstructed view of the area with no protrusions.

Applications
Storefronts | Airports | Museums | Riverfront Paths | Schools
The IFCW has extruded aluminum planks that simply slide between the steel supports with a gasket on the “dry” side. During a flood event, the planks fill with water, adding strength and integrity to the whole system while helping to protect against impact loads.

The IFCW is manufactured and sourced in the United States and has been analyzed and accepted for use by the United States Army Corps of Engineers, leading to its usage in hundreds of installations, including several US Army Corps of Engineers projects.

Two people can easily assemble and disassemble the IFCW as needed. Due to its stackable design, the IFCW can be deployed in smaller increments depending on the situation. If the property is expecting minimal flooding or facing time constraints, a smaller wall could be constructed for that instance.

### FEATURES

**Discreet**
Foundation Barely Visible With No Protrusions

**Durable**
Steel Support Posts + Beams To Anchor System

**Higher Protection**
Max Height 21 Feet, May Require Angle Braces

**Customization**
Several Heights + Lengths. Incremental Deployment Possible.

**Storage Solutions**
Minimal Storage Space. Optional Rack Available.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>PLANK WEIGHT</th>
<th>PLANK LENGTH</th>
<th>SYSTEM HEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Galvanized Steel Posts, Aluminum Planks</td>
<td>5lb/ft</td>
<td>Max 20’</td>
<td>Max 20’</td>
</tr>
</tbody>
</table>
Standard Perimeter Flood Barrier

MUSCLE WALL®

A rapidly-deployed, portable flood barrier engineered to withstand rushing or standing water.

Muscle Wall can replace thousands of sandbags all while being quick, easy, reusable, reliable, + customizable. It is engineered to withstand the immense force of rushing or standing water due to its patented toe design.
**STRONGER THAN STRONG**

Water pressure forces the toe downward anchoring the wall to the ground while containing + diverting water. Unlike sandbags, it is rapidly deployed, portable, + easily disassembled. Once sections + liner are in place, fill with water.

**Sizing Options**

- 4’
- 5’
- 6’
- 8’
- 6”
- 1’
- 2
- 3’

**Applications**

- Flood Control
- Containment
- Stormwater Management
- Road Crossings

**FEATURES**

- **Standard Sizes**
  Ready to Ship + Deploys With Ease
- **Interlocking**
  Tongue + Groove Allows 15° Max Bend
- **Flexibility**
  Corner Provides 90° Turns
- **Stackable**
  Easily Stacked for Storage
- **Liner Options**
  Versatile Wraps For Multiple Surfaces
Custom Perimeter Flood Barrier

DILUVIUM™

A lightweight, reusable, easy to set up flood barrier that rapidly deploys + retracts.

The Diluvium™ Flood Barrier is ideal for any sized commercial property or home. Weighing less than a pound per square foot makes it easy to transport, while heavy-duty waterproof zippers facilitate quick, simple setup.

Applications
Flood Control | Containment | Stormwater Management | Road Crossings
**EASY ASSEMBLY**

Diluvium™ can be set up with just one person if necessary, but adding a few more people can speed up the process. Attach multiple pieces together as needed with double waterproof zipper connection.

**REUSABLE**

Diluvium™ can be set up anywhere - having corners and being held upright by fiberglass batons and stainless steel cables. During a flood, water presses down, sealing the skirt. After the flood recedes, it can easily be packed up and stored until needed again.

**EASY TRANSPORTATION + STORAGE**

Light-weight and portable - can be shipped directly to you. Minimal storage space required, meaning it can be kept on site and ready for deployment.

---

**DIMENSIONS**

- Customizable

**WEIGHT**

- .75 lb per sq ft.

**MATERIAL**

- Engineered Industrial Fabric With Fiberglass Support + Stainless Steel Reinforcements

**SEAM CONSTRUCTION**

- No stitching
Collapsible Perimeter Flood Barrier

RAPID-H2O™

A lightweight + portable flood barrier that deploys quickly with no heavy equipment required.

The Rapid-H2O™ flood barrier is an innovative flood control system that is easy to deploy and retract. Once on site, there is no heavy equipment required for full deployment or retraction and the system is reusable, which keeps costs down.

NO COSTLY SAND-FILLING OR CLEANUP

ONE SECTION FILLED WITH WATER = 11,000 LBS

Applications

Flood Control | Infrastructure | Stormwater Management | Road Crossings
NO HEAVY EQUIPMENT REQUIRED

Protection From Shore Overflow

Easily Fit Sections In A Pickup

FEATURES

Standard Size
One Size Makes Deployment A Breeze

Quick + Easy
Rapid Deployment + Retraction

QUICK, 4 STEP DEPLOYMENT

1. Unfold cage on top of liner
2. Line cages with reservoirs
3. Fill using an available water source
4. Pull liner over barrier

Efficient
Reusable + Extremely Cost Effective

Durable
Multi-Layer Polymeric Reservoir, Military Grade Steel Frame

Compact
100 Linear Ft Can Fit In A Pickup Truck

HEIGHT  LENGTH  PROTECTION  MATERIAL
39’    16.4’ Sections  28’ High  Multi-Layer Polymeric Reservoir
                    Military Grade Steel Frame

CONNECT UNLIMITED SECTIONS TOGETHER

ONE RESERVOIR SHOWN
Passive Flood Barrier

WATER STOP!

A horizontal lift barrier that utilizes flood water to lift itself into position and seals off a building opening during flooding.

Use the patented Water Stop! as a flood barrier for sealing off buildings threatened by large amounts of water due to flooding, thaw or rainfall. Once the water basin is filled, the flood wall lifts itself into position to seal off the opening from flood water. Made of high quality Stainless Steel with PTFE Gaskets.
The Water Stop! is delivered in one single unit and is positioned in a ground pit. After the barrier is adjusted to the correct position, the piers of the unit are bolted to the wall on either side. Next, mortar is poured into the recess beneath + surrounding the unit.

Flood wall activates by floodwater accumulating in collection basin, automatically raising flood wall into place.

**Applications**

Critical Infrastructure | Doors | Entryways | Buildings
Passive Flood Barrier

A vertically-deployed, flood-triggered barrier that protects building openings from extremely high water levels.

Resting Position
In non-flood conditions, all operational parts are concealed in an underground basin.

Deployed Position
As floodwater rises to a predetermined level, an inlet pipe fills the basin, making the flood wall float up.

Fully Deployed
When the basin is full, an angled support block locks the flood wall into position making it watertight.
**HIGH WATER PROTECTION**

This flood defense system uses approaching floodwater to raise its barrier, using the problem to create the solution, protecting from heavy rainfall, gales, or rapidly melting snow.

**Applications**

Storefronts | Windows/Doors | Access Doors | Entire Perimeter

**Technical Specifications**

<table>
<thead>
<tr>
<th><strong>SIZE</strong></th>
<th>Custom</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PANELS</strong></td>
<td>PUR foam core + fiberglass outer layer</td>
</tr>
<tr>
<td><strong>SEALS</strong></td>
<td>Long-lasting, durable gaskets</td>
</tr>
<tr>
<td><strong>BASIN</strong></td>
<td>Poured Concrete or Steel</td>
</tr>
<tr>
<td><strong>ACTIVATION</strong></td>
<td>Pipe Connection, Inspection Pit, Inspection Pit with Pump, Water Runnel, or Water Runnel with Quick Fill System.</td>
</tr>
</tbody>
</table>

**FEATURES**

- **Always Ready**
  - Does Not Need Manual Activation
- **Discreet**
  - Remains Underground At Resting Position
- **No Storage Needed**
  - Remains Hidden Underground Until Triggered
- **No Electric**
  - Operates Without Human Intervention Or Electricity
- **User Control**
  - Optional Manual Deployment
Flood Window + Glass Barrier

FENEX FLOOD WINDOWS + WALLS

Impact-rated, floodproof windows or walls that provide clarity, beauty, + passive protection at all times.

Floodproof windows + glass walls are passive systems that are always ready to protect from rising flood water + debris impact. They are both hurricane impact-rated and tested to withstand more than 10’ of water + large missile collision. No storage, installation, or deployment needed before a flood event. Multiple framing options available as well as several shapes + sizes.
**Features**

- **Framing Options**
  - Factory-Glazed Configurations

- **Custom Sizes**
  - Multiple Shapes + Frames

- **Energy Efficient**
  - Insulated Assembly Options

- **Tested**
  - Water + Debris Impact

- **FL20700-R3**
  - FL Building Product Approval for 132 ft²

**Applications**

- Store Front Window | Commercial + Residential Window | Curtain Walls

**Other Fenex Products**

- Oversized + Curved Windows
- Walkable Skylights
- Fire + Ballistic

**Max Size**: 468 ft²

**Max Weight**: 93,600 lbs

*Image is for representation only. Max weight based on even distribution.*

**Up to 468 ft² of continuous glass with no mullions**
Dry floodproofing designs require heavy duty pumps that remove water to prevent it from reaching critical spaces.

**FP Dri-Prime**

**FP Dri-Prime**

FP100, FP150, FP225, FP300

The Godwin FP Dri-Prime Series pump is specifically designed to prevent flood water from reaching critical building systems + interior spaces. It’s tough, smart, and versatile, making it one of the most effective flood mitigation tools.

**FM Approved**

Rigorously tested through simulation + component.

**Flow Range**

500 GPM to over 5000 GPM

**Diesel**

Diesel drive options

**Many Sizes**

Multiple Suction Branch Sizes (4”-12”)

**Convenient**

Run Dry Capability

**Sound Levels**

Open set or sound attenuated enclosure

**Remote Operation**

Option to control from any device

**Applications**

Flooding | Construction | Industrial Dewatering | Basements
**Submersible**

**Submersible Pumps**
GSP05 1/2hp | GSP10 1hp

Compact + portable with a lightweight yet durable design equipped with dry-running capabilities.

**Submersible Trash Pumps**
GST05 1/2hp | GST10 1hp

Compact + portable with a lightweight yet durable design equipped with dry-running capabilities. Able to pass solids up to 1 inch.

**Wet-Prime**

**Dewatering Pumps**
2" GWP-50HX | 3" GWP-80HX | 4" GWP-100HX

Durable design for reduced wear and maintenance. Semi-trash handling capability.

**Trash Pumps**
2" GTP-50HX | 3" GTP-80HX | 4" GTP-100HX

Designed to handle solids. Durable design for reduced wear and easy maintenance for fast debris removal.

---

**Technical Specifications**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>HP</th>
<th>MAX FLOW</th>
<th>MAX SOLID</th>
<th>RPM</th>
<th>VOLTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>GST05</td>
<td>0.5 kw</td>
<td>0.5 gpm</td>
<td>1&quot;</td>
<td>3600</td>
<td>115, 230</td>
</tr>
<tr>
<td>GST10</td>
<td>1.0 kw</td>
<td>1.0 gpm</td>
<td>1&quot;</td>
<td>3600</td>
<td>115, 230</td>
</tr>
<tr>
<td>GTP - 50HX</td>
<td>5.5 kw</td>
<td>185 gpm</td>
<td>1&quot;</td>
<td>N/A</td>
<td>x</td>
</tr>
<tr>
<td>GTP - 80HX</td>
<td>8.0 kw</td>
<td>354 gpm</td>
<td>1.5&quot;</td>
<td>N/A</td>
<td>x</td>
</tr>
</tbody>
</table>

---

**Applications**

Flooding | Construction | Trash-Laden Water | Septic Tanks | Manholes
Utility Flood Covers

A highly durable waterproof sleeve that protects water heaters, furnaces, or boilers from flood damage.

Water Heater

**Water Heater Cover**  
CBHW 264  
Designed to protect your hot water heater in a flood event. Covers up to 26 inches in diameter.  

Max 26”

Furnace + Boiler

**Furnace + Boiler Cover**  
CBFB 454  
Designed to protect your furnace or boiler in a flood event. Covers up to 45 inches in diameter.  

Max 45”

Stop losing valuable utilities.
Cobra Hot Water Heater and Furnace Flood Covers are designed to protect your utilities from flood and water damage. Deploy in minutes to keep up to 4-ft. of flood water out and small leaks in with this ICC-ES Certified product line.

### AVOID HIGH COSTS + WAIT TIME

<table>
<thead>
<tr>
<th>MODEL</th>
<th>WIDTH</th>
<th>HEIGHT</th>
<th>MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>CBHW 264</td>
<td>Max 26’</td>
<td>4’</td>
<td>Industrial Composite Fabric</td>
</tr>
<tr>
<td>CBFB 454</td>
<td>Max 45’</td>
<td>4’</td>
<td>Industrial Composite Fabric</td>
</tr>
</tbody>
</table>

The flood covers are composed of a lightweight PVC and is flame retardant, waterproof, UV resistant, mold and mildew resistant.
Professional Education

LUNCH + LEARNS OR WEBINARS

We have multiple floodplain design courses that can be taken online or given in person.

We’ve spent many years studying the science of flood mitigation and the effects of flood waters on a poorly protected structures. We instruct and educate Architects, Builders, Certified Floodplain Managers, Code Officials, Engineers, Insurance Agents, Realtors, and Surveyors.

SCHEDULE A LUNCH + LEARN OR WEBINAR ceu@floodproofing.com

Topics We Cover

- Floods and potential hazards to buildings
- FEMA, NFIP, ASCE, ICC, and Building Codes
- Differences between wet + dry floodproofing
- Differences in engineered + non-engineered openings
- Active vs. passive solutions + impact of ownership
- The role of building compliance in flood insurance rates
Plan Division

Complimentary Project Review

Our team of Certified Floodplain Managers + Engineers can assist you with a custom flood protection layout.

Unsure which of our products fit your project? Our team of Certified Floodplain Managers and Engineers will customize any Wet and/or Dry floodproofing solution to your residential or non-residential floodplain projects. We help ensure that every design is compliant with all FEMA, NFIP, + building codes. From pre-bid planning + pricing, to expert product selection + supplying authorized installers, we ensure the job is done right.

Send Us Your Plans, We'll Send You:

- A Product Schedule
- A Custom Layout
- 3 Part Specifications
- A Product Feature + Benefit Sheet
- Applicable Certifications

BEGIN THE PROCESS plans@floodproofing.com or 1 (800) 507 0865