



Henry[®] Waterstop Systems

Discover Waterproofing Peace of Mind

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Waterstops are essential components of the waterproofing system design and can significantly impact the building's overall integrity. They are critical in preventing water from infiltrating the building envelope at its most vulnerable points such as cold joints, construction joints, and penetrations. By effectively sealing these points, waterstops help ensure that the building remains dry and structurally sound.

Henry, a Carlisle Company, offers a full line of waterstops that include both hydrophilic (swelling) and passive (non-swelling) products that are designed to withstand high hydrostatic pressure. By choosing Henry waterstops, building owners can enjoy peace of mind knowing that their structure will remain watertight and secure for years to come.

MiraStop BW

MiraSTOP BW is a bentonite waterstop that prevents infiltration of below-grade moisture in non-moving joints. When water meets MiraSTOP BW, it swells to form a strong compression seal. Ideal for a variety of applications:

- Shotcrete foundation walls
- High hydrostatic pressures
- Tie-back plates and penetrations

Features and benefits

- Easy to install
- Applies in all dry weather conditions – flexible enough for virtually all season applications
- Non-toxic – needs no special handling
- Self-adhering
- Can be used in conjunction with Henry Waterproofing Systems

MiraStop NBW

MiraSTOP is a non-bentonite waterstop that swells when it meets water. This high-quality, flexible, coiled waterstop strip is comprised of chloroprene rubber. Ideal for a variety of applications:

- Vertical and horizontal concrete 8" (200 mm) thick or greater
- Shotcrete foundation walls

- High hydrostatic pressures
- Tie-back plates and penetrations

Features and benefits

- Easy to install
- Excellent resistance to many chemicals
- Cohesively strong
- Swells up to 400% of its original volume
- Can be used in conjunction with Henry Waterproofing Systems

MiraStop SS

MiraSTOP SS is a sealant that swells when in contact with water. This high-quality, elastic, solvent-free, one-component polyurethane sealant is used as a waterstop for penetrations and as an adhesive for MiraSTOP waterstop strips.

Features and benefits

- Easy to install
- Excellent resistance to many chemicals
- Cohesively strong
- Swells up to 400% of its original volume
- Can be used in conjunction with Henry Waterproofing Systems



MiraSTOP IW

MiraSTOP IW is an injectable waterstop that provides a conduit or channel for MiraSTOP chemical grouts to seal cold joints, construction joints, and penetrations.

Features and benefits

- Kit includes the injectable waterstop hose and all necessary accessories for ease of installation.
- For use with MiraSTOP CG-F and MiraSTOP CG-HS Chemical Grout
- Can be used in conjunction with Henry® Waterproofing Systems

MiraSTOP CG-F

MiraSTOP CG-F is a chemical grout and is flexible once combined with MiraSTOP CG-F CAT (catalyst) and then allowed to react with water.

Features and benefits

- One-component, solvent-free, flexible polyurethane injection resin is mainly used for wet cracks and joints, and has a free expansion of 800%
- Reaction with water yields a flexible polyurethane foam with closed cells that will neither shrink nor swell
- A good compression strength is obtained in a very short time

- Can be used in conjunction with Henry Waterproofing Systems

MiraSTOP CG-HS

MiraSTOP CG-HS is a chemical grout with high strength once it is combined with MiraSTOP CG-HS CAT (Catalyst) and then allowed to react with water.

Features and benefits

- The one-component, solvent-free, high-expansion, high-strength polyurethane injection resin is ideal for wet cracks and water cutoff applications
- Has a free expansion of +4,000
- Can be used in conjunction with Henry Waterproofing Systems

MiraSTOP PF

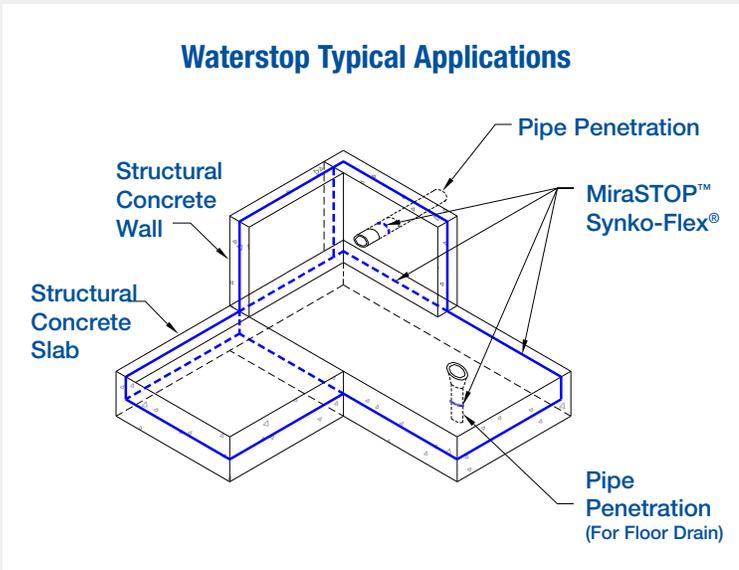
MiraSTOP PF is a high-performing pump flush used to flush, clean, and prime polyurethane injection pumps.

Features and benefits

- Non-flammable, solvent-free, non-hazardous, non-corrosive cleaning agent is compatible with MiraSTOP CG-F and CG-HS Chemical grout
- Can be used in conjunction with MiraSTOP chemical grouts

Synko-Flex®

Synko-Flex® is a self-sealing, non-swelling preformed joint sealant that provides a lasting, watertight bond on both fresh and cured concrete surfaces.



Features and benefits

- Bonds to cured concrete surfaces and fuses with green concrete during the hydration and curing process
- Unaffected by rain or moisture during installation
- Offers excellent chemical resistance
- Can be used in conjunction with Henry Waterproofing Systems

Trust Henry for Your Waterproofing Needs

Henry, a Carlisle Company, is committed to providing the highest quality waterproofing products to ensure a watertight building envelope. Our waterstops are just one of the many products we offer to help protect buildings from water intrusion that can cause significant damage and costly repairs. Contact us today to learn more.

Henry® | **Building Envelope Systems®**
Roofing | Air Barrier | Waterproofing

Ask us today about other Henry® solutions that help manage the flow of water, air, vapor and energy.

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