



Synko-Flex® Waterstop

Self-Sealing, Non-Swelling Preformed Joint Sealant

The labor-saving alternative to conventional waterstops

Henry® **Synko-Flex**® is designed to fuse with fresh concrete during the hydration and curing process, leading to cost and labor savings. It is a specially formulated, non-swelling joint sealant that provides a lasting, watertight seal within cold joints at the footing, walls and slabs on a wide variety of concrete structures.

Features and benefits



Unaffected by groundwater or cyclical wetting/drying



Does not rely on swelling to be watertight



Bonds to cured concrete surfaces and fuses with green concrete during the hydration and curing process



Can be installed on wet surfaces, helping to prevent costly delays



No adhesive required

Additional features and benefits

- Easy-handling strips for difficult vertical applications
- Never a risk of fracturing concrete like swelling-type waterstops
- No risk of “blow-outs” in joints
- Single-component, self-sealing adhesive compound, extruded in a square cross-section between two quick-release protective wrappers
- Safe for contact with potable water



NSF 61 approval certifies that Henry® Synko-Flex® fulfills the necessary requirements to assure it is safe for use in applications where drinkable or potable water is present.

Perfect for all your poured-in-place concrete applications

- Residential and commercial basements
- Secondary containment structures
- Highway tunnels
- Pedestrian tunnels and below-grade walkways
- Underground parking garages
- Swimming pools
- Concrete-lined storm drainage and irrigation channels
- Wastewater treatment plants
- Potable water reserves
- Seals embedded steel, PVC or HDPE pipe penetrations
- Through-wall penetrations
- Various types of pipes, steel, PVC, HDPE and fiberglass



Synko-Flex® Waterstop FR

Designed to control the ingress and egress of hydrocarbons into concrete joints, **Synko-Flex® Waterstop FR** is a specially formulated, non-swelling, preformed adhesive waterstop with excellent chemical resistance to:

- Gasoline
- Jet fuel
- Kerosene
- Motor oil
- Transmission fluid
- Brake fluid
- Other corrosive chemicals (e.g., mineral spirits, toluene, alcohol, anti-freeze, runway de-icers, insecticides)

Henry and Synko-Flex are registered trademarks of the Henry Company.

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.