

concrete and masonry accessories



HydroStripTM

- Hydrophilic Chloroprene Rubber
- Butyl Rubber Hydrophilic
- Butyl Rubber Non Hydrophilic
- Fuel Resistant





HYDROPHILIC CHLOROPRENE RUBBER

- **FEATURES:** Controlled Swell
 - Non-Bentonite
 - Good chemical resistance
 - High hydrostatic pressure

COMMON APPLICATIONS:

- Cast-in-place joints (100psi)
- Standard precast concrete joints (30psi)
- Precast tunnel segments (75psi)

PROJECT TYPE EXAMPLES:

- Retaining Walls
- Waste Water
- Storage Tanks
- Foundations
- Water Treatment
- Slab on Grade

AVAILABLE DIMENSIONS:

HS-1020CR 3/8" x 3/4" x 25' - 8 rolls/case (200ft) **HS-0725CR** 5/16" x 1" x 25' - 6 rolls/case (150ft)

HYDROPHILIC ELASTOMERIC SEALANT

- **FEATURES:** Swells upon contact with water
 - Single component application
 - Excellent for new construction
 - Suitable for repair application
 - Works well with precast
 - Swells up to 100% in 7 days

HS-201P-20 (20.2oz. cartridge)



- Resists hydrostatic pressure to 60psi
- Adhesive and weld properties

BUTYL RUBBER HYDROPHILIC

- **FEATURES:** Provides watertight seal in cold joints
 - Controlled swell on contact with water
 - Penetrates into poorly consolidated surfaces





COMMON APPLICATIONS:

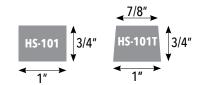
- New or existing non-moving construction joints
- Through wall penetrations
- Depths of up to 100 feet

PROJECT TYPE EXAMPLES:

- Water treatment facilities
- Waste water treatment facilities
- Tunnels and vaults
- Manholes, culverts, slabs

AVAILABLE DIMENSIONS:

HS-101 3/4" x 1" x 16.8' - 6 rolls/case (100ft) **HS-101T** 1" Trapezoid x 21' - 6 rolls/case (126ft)





BUTYL RUBBER NON HYDROPHILIC



PROJECT TYPE EXAMPLES:

- Cold joints in highway tunnels
- Parking garages
- Office buildings
- Hospitals
- Sports complexes
- Enclosed potable reservoirs
- Wastewater plants

AVAILABLE DIMENSIONS:

1-1/4" x 1" x 36" - (75ft box) **HS-302NS**

FUEL RESISTANT

FEATURES: • Non Swell

- Permanently flexible maintaining watertight joints
- Will not harden or shrink over time
- Installation is possible between 20° to 120° F

COMMON APPLICATIONS:

• Suitable for applications with possible exposure to: Gasoline, Jet A Fuel, JP-4 Fuel, JP-8 Fuel, Kerosene, Methyl Ethyl Ketone, Runway De-Icers

PROJECT TYPE EXAMPLES:

- Airports
- Transportation facilities
- Fuel storage

AVAILABLE DIMENSIONS:

HS-312FR 7/8" x 7/8" x 14.5' - 8 rolls/case (116ft)

PRIMER ADHESIVES



Use with Mastic Non-Hydrophilic applications. Brush on application. Creates a bond and adhesion between concrete and preformed sealant.

SOLVENT BASED

HS-311PS (4) 1 gal. pails/case

WATER BASED

HS-300PW (4) 1 gal. pails/case



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BoMetals recognized the need for a single source of strip-applied concrete waterstops. As a familiar brand name in PVC and TPER Waterstops, BoMetals has now expanded to include HydroStrip™, the industry's most complete line of strip-applied waterstops for concrete. If a waterstop solution can be addressed with a strip-applied solution, then we have the product and adhesive to meet the need of the job. When it comes to waterstop solutions no other manufacturer offers as many ways to address the need as BoMetals.



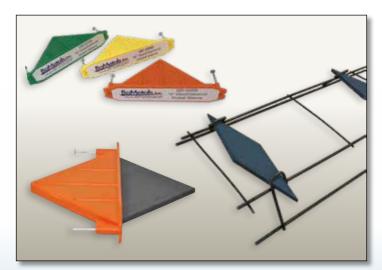
Since 1989 we have been committed to offering the best products available to the concrete construction industry. BoMetals offers a comprehensive line of Dowel Systems and leads the industry as the nation's top manufacturer of keyway joint systems. All of our products are available through our national network of distributors and warehouses.



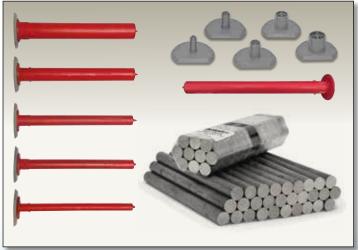
PVC & TPER WATERSTOPS



KEYWAY JOINT SYSTEMS



QUICDIAMOND™ SYSTEMS



QUICDOWEL™ SYSTEMS