# WATERPROOFING Solutions





Concrete Joint Sealant Tapes & Wraps	
Waterstops	
Butyl Sealant Caulks	
All-Purpose Sealant Tapes	
Accessory Products	



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### **CONCRETE JOINT SEALANT TAPES & WRAPS**

### ADCOSEAL<sup>®</sup> ST-10

**PREMIUM** - Performs under high heat field conditions. ASTM C990 - Meets or exceeds specification

ADCOSEAL® ST-30

**STANDARD** ASTM C990 - Meets or exceeds specification

### ADCOSEAL® ST-30X

**EXPORT** - Designed specifically for the European market. ASTM C990 - Meets or exceeds specification

ADCOSEAL® ST Sealant Tapes (listed above) are permanently flexible and tacky butyl joint sealant tapes. Used for sealing precast concrete, as well as sealing joints in manholes, septic tanks, box culverts, concrete pipe, concrete vaults, utility vaults and vertical panel structures.

Not intended for use in expansion joints or joints that move.

- Resistant to moisture
- Resistant to deterioration caused by acidic or alkaline environments
- No adhesion loss or cracking in cold temperatures
- Endures extreme outdoor weather conditions
- Flexible tape form makes for a watertight seal with fast installation
- Non-shrinking and non-hardening

### ADCOSEAL<sup>®</sup> BX-301

#### **Clear PE film**

Laminated to a 50 mil pressure sensitive tape.

### **ADCOSEAL® 511**

#### **EPDM** membrane

Laminated to a 25 mil pressure sensitive tape. Resistant to UV light, high heat & moisture.

ADCOSEAL® Butyl Wraps have excellent adhesion and formability with high tack and permanent flexibility. They provide high strength, watertight seals on properly primed concrete surfaces and concrete structure joints.

### **ADCOSEAL® ST-30A**

Formulated to be compression resistant. Higher tack.

3

100% solids, non-hardening butyl rubber based extruded tape sealant. Remains flexible and develops an immediate and permanent seal between metal, concrete, glass and most plastic surfaces in either above or below grade applications.

- Able to accomodate thermal expansion and contraction
- Resistant to oxidation and shrinkage
- Withstands a variety of environmental conditions
- Well suited in sealing burial vaults, pipe joints, manholes, wall panel systems, and similar structures

### **Standard Profiles & Sizes**



Other sizes available upon request

## **Standard Profiles & Sizes**

Square profiles
in diameter-eq

s measured uivalent (EQ)

1/2" diameter-EQ	21'9" roll		
¾" diameter-EQ	14'6" roll		
1" diameter-EQ	14'6" roll		
1¼" diameter-EQ	14'6" roll		
1½" diameter-EQ	10'11" roll		
2" diameter-EQ	7'5" roll		
Other sizes available upon request			



**Standard Sizes** 

Available in 6" - 9" - 12" widths Other sizes available upon request

**WRAPS** 

### WATERSTOPS

### ADCOSEAL® BX-043

See standard profiles & sizes below. Custom sizes also available.

A flexible concrete construction joint sealant tape that provides a positive seal by expanding upon contact with moisture. ADCOSEAL® BX-043 is a special blend of butyl rubber polymers and bentonite clay that provides superior expansion characteristics in concrete construction joints.

#### **Typical Applications:**

- Foundation slabs
  Below grade walls
- Use in non-moving concrete joints
- Ideal for most below-grade precast & cast-in-place joints

Half-round profile & other sizes available upon request.







**TROWEL GRADE** 

WATERSTOP TAPES



10 fl oz cartridge or 1 GAL pail

Q-Set<sup>™</sup> 266 is a single component injection resin, that rapidly reacts with moisture to expand and seal leaks. It has been developed to expand and cure in low and high levels of water, creating a flexible barrier that can tolerate the seasonal expansion of its surroundings.



### ADCOSEAL® BP-013

10.3 fl oz cartridge 1 GAL & 5 GAL pails

A trowel-grade sodium bentonite-butyl rubber sealant designed to be used as a detail accessory in conjunction with other waterproofing products for below-grade concrete waterproofing.

- Easy to apply
- Bonds to most substrate materials
- No primer or surface preparation required
- Expands with water contact to create a water-tight seal



# **ElastiSeal**<sup>®</sup>

ElastiSeal® Butyl Sealants are built to provide consistent, easy-to-use results and can be used on a wide variety of substrates without primer.

Products are available in various colors and packaging options including cartridges, pails and drums.



WHITE, BLACK, GRAY & TAN

**B-120** 

Single component, solvent release butyl based sealants specifically designed to provide excellent exterior weathering properties and remain permanently flexible in a wide range of service temperatures. They also provide a durable, watertight seal for exposed joint sealing applications on glass, metals, concrete, wood, masonry and some plastics. The no-stringing formula is easy to apply, will not crack and does not discolor surfaces.

### ADHESIVE CAULK

#### BLACK

R-900

A unique one-component butyl rubber adhesive & sealant that is formulated to bond to brick, concrete as well as many types of metals and plastics. It skins through solvent release and cures to a strong tape-like consistency while maintaining the permanent flexibility and moisture resistance your application requires. It is designed to hold up to extreme environmental temperatures as well as acidic or basic conditions.

**SKINNING CAULKS** 



**BP-300HV** 

**BP-201** 

WHITE,

WHITE, BLACK, GRAY & TAN

These are one component, non-skinning, non-hardening butyl rubber sealants that provide a positive airtight seal by remaining both permanently adhesive and flexible. They have excellent gunnability at a wide application temperature range and adhere to clean concrete, gypsum, metal, glass, plastic and wood surfaces. Products can be used as acoustical, roof panel rib, vapor barrier, bedding or curtainwall sealants and are water resistant even under immersion conditions.

Antifungal and low VOC versions available.

SIZES AVAILABLE: 10.3 ounce cartridges, 28 ounce cartridges & 5 GAL pails

### **ALL-PURPOSE SEALING TAPES**



Our complete line of Eternabond® MicroSealant® tapes are built to provide a one-step permanent repair for a wide variety of construction applications, including roofs, skylights, vents, HVAC flanges and flashing, and many other DIY applications or repairs. All products create a waterproof, moisture and air tight barrier with no additional sealing required, and can be used on non-pressurized leaks. Multiple options include UV stable backings.

## **BONDS TO A WIDE RANGE OF SURFACES\*:** EPDM • TPO • Aluminum • Galvanized Steel • Wood • Fiberglass

\* Will not bond to silicone or silicone-based products



### **ACCESSORY PRODUCTS**

**CONCRETE PRIMER** 

CP-100

1 GAL pail Helps sealants to adhere to concrete

ADCO CP-100 Concrete Primer is a polymer based, air dry, solvent release type primer. It is used principally to prime surfaces and promote adhesion when using ADCOSEAL® BX-043 adhesives, sealants, or tapes. Its consistency enables it to be used in a paint brush application.



RELOADABLE Cartridge gun

Contact us at **<u>construction@hbfuller.com</u>** to inquire about our Reloadable Cartridge Gun for 5 GAL pails of caulk.

INQUIRIES | construction@hbfuller.com



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