

# Faststop

## Description

*A durable, resistant, hydraulic cement formulated specifically for preventing water seepage through concrete or masonry walls and floors. When subject to water pressure, Faststop becomes hard and more resistant.*

*Faststop sets in three to five minutes depending upon the temperature of the mixing water. It will not shrink or oxidize.*

*Faststop will last the life of the structure.*

## Manufacturer

Conspec  
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**Customer Service** (800) 348-7351  
**Technical Service** (877) CONSPEC

## Use

Use on cracks and holes in concrete or masonry surfaces where water running or seepage is occurring. Ideal for basements, tunnels, pipes, elevator pits and sewers. Grouts and seals around pipes, conduits and bolts. Use Faststop to patch tie-holes or other faults in concrete walls.

## Benefits

- Sets in two to three minutes to stop running water immediately
- Non-shrink; locks into place
- Sets under water; just hold in place until set
- Durable; will last the life of the structure
- Anchors, bolts, rails and other fixtures

## Architectural Specifications

*Hydraulic Repair Cement:* A fast setting, non-shrink, water resistant cement shall be used on all cracks, holes and around pipes and bolts where water penetration is occurring. Approved product: Conspec Faststop or approved equivalent.

## Application

Cut out cracks a minimum of 3/4"(1.9 cm) wide and deep. Cut back or square off. DO NOT use V cuts. Flush away all loose and foreign material. For holes, honeycomb, tie holes, etc., remove all steel, wood and loose material. Cut back to a minimum depth of 1"(2.5 cm) under cut if possible.

Mix with clean water. Use just enough water to produce a putty consistency. Mix only enough that can be used in one minute. Place by forcing into crack or hole with maximum pressure. DO NOT trowel over surface. Keep damp for fifteen minutes.

For stopping running water through concrete or masonry, cut out cracks or holes to a minimum depth and width of 3/4"(1.9 cm). Under cut if possible. Start at top and force material into cracks. At the area of greatest pressure, DO NOT place immediately, hold in hand or trowel until it becomes slightly warm and setting is occurring. Then place firmly in cracks and hold in place until material is set.

For sealing cracks at the junction of the floor and wall, cut back a minimum of 3/4"(1.9 cm). Force material into crack with rounded tool and smooth out to form a cove.

*Mixing:* At 70°F(21.1°C), mix both material and water. Material will set in three to five minutes.

Setting times will be shorter when the temperature increases and the opposite when the temperature decreases.

## TEST DATA

Compressive Strength (ASTM C-109)		
1 day		4200 psi (28.9 MPa)
28 days		6800 psi (46.9 MPa)
Tensile (ASTM C-190)		
28 days		700 psi (4.8 MPa)

## Packaging

60 lb. pail (5 gal. pail)(27.2 Kg)

## Limitations/Precautions

Do not place at temperatures below 40°F(5°C) or if the temperature is expected to fall below 40°F(5°C) in the next twenty-four hour period.

DO NOT mix with water over 100°F(37.8°C). DO NOT over mix. DO NOT retemper. Finish with steel or rubber float.

Contains Portland Cement and sand. Cement will cause irritation. Avoid contact. Use of a dust respirator, safety goggles and rubber gloves are recommended. Avoid prolonged contact with clothing. In case of contact with eyes, immediately flush with water for at least 15 minutes. Get prompt medical attention. DO NOT wear contact lenses when working with this product. DO NOT take internally. Keep out of reach of children.

Avoid hazards by following all precautions found in the Material Safety Data Sheet (MSDS), product labels and technical literature. Please read this information prior to using the product.

## Warranty

Conspec warrants, for 12 months from the date of manufacture or for the duration of the published product shelf life, whichever is less, that at the time of shipment by Conspec, the product is free of manufacturing defects and conforms to Conspec's published specifications in force on the date of acceptance by Conspec of the order. Conspec shall only be liable under this warranty if the material has been applied, used, and stored in accordance with Conspec's instructions in this technical data sheet. The purchaser must examine the product when received and promptly notify Conspec in writing of any non-conformity before the product is used, or no later than 30 days after such non-conformity is first discovered. If Conspec, in its sole discretion, determines that the product breached the above warranty, it will, in its sole discretion, replace the non-conforming product, refund the purchase price or issue a credit in the amount of the purchase price. This is the sole and exclusive remedy for breach of this warranty. Only a Conspec officer is authorized to modify this warranty. The sales information on the Conspec website and received by the customer during the sales process does not supersede this warranty and the specifications of the product in force on the date of sale. **THE FOREGOING WARRANTY SHALL BE EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER WARRANTIES OTHERWISE ARISING BY OPERATION OF LAW, COURSE OF DEALING, CUSTOM, TRADE OR OTHERWISE.**

### Limitation of Liability

Conspec shall not be liable in contract or in tort (including, without limitation, negligence, strict liability or otherwise) for loss of sales, revenues or profits; cost of capital or funds; business interruption or cost of downtime, loss of use, damage to or loss of use of other property (real or personal); failure to realize expected savings;

frustration of economic or business expectations; claims by third parties (other than for bodily injury), or economic losses of any kind; or for any special, incidental, indirect, consequential, punitive or exemplary damages arising in any way out of the performance of, or failure to perform, this Agreement, even if Conspec could foresee or has been advised of the possibility of such damages. The Parties expressly agree that these limitations on damages are allocations of risk constituting, in part, the consideration for this agreement, and also that such limitations shall survive the determination of any court of competent jurisdiction that any remedy provided in these terms or available at law fails of its essential purpose.

## Receiving

All bagged products should be checked for dryness prior to signing shipping papers.

## Storage

Faststop should be stored in a cool, dry interior area. At no time should material be exposed to high moisture, rain or snow conditions.

## Technical Services

Complete technical and specification services are available from the manufacturer and their authorized representatives and distributors.

## Filing System

Additional literature and the Material Safety Data Sheet can be obtained from Conspec upon request.