

Concrete Admixtures and Fiber

IMISTOP

Fast Setting Hydraulic Repair Cement

DESCRIPTION

IMISTOP is a durable, resistant, hydraulic cement formulated specifically for preventing water seepage through concrete or masonry walls and floors. When subject to water pressure, IMISTOP becomes hard and more resistant. IMISTOP sets in three to five minutes depending upon the temperature of the mixing water. It will not shrink or oxidize. IMISTOP will last the life of the structure.

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 IMISTOP to patch tie-holes or other faults in concrete walls.

ADVANTAGES

- 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

APPLICATION

Coverage/yield: 60 lbs of IMISTOP, yields approximately 1020 cubic inches (.59 ft.3). 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.

When IMISTOP is used 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. IMISTOP will set in three to five minutes. Setting times will be shorter when the temperature increases and the opposite when the temperature decreases.

INTERNATIONAL MATERIALS INDUSTRIES, L.L.C.

2800 N. Johnson St*New Orleans, Louisiana 70117 * PHONE: (504) 267-3344 * Fax: (504) 267-3345

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PACKAGING

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

LIMITATIONS

Do not place |M|STOP| 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.

STORAGE

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

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