

PARSON QUICK PLUG

DESCRIPTION: PARSON QUICK PLUG is a hydraulic cement material that is mixed with clean, potable water to produce an extremely rapid setting plug. It is inserted into prepared areas to stop active leaks under low to moderate pressure. PARSON QUICK PLUG may also be used for repairing cracks in concrete. It is ideal for sealing around pipes and conduits. It is non-corrosive and produces extremely high strengths.

PHYSICAL PROPERTIES:

Set time ASTM C191	60 seconds
Sulfate Resistance, Passed ASTM C267	25 Cycles @ 2500ppm
Freeze-Thaw Resistance C666	100 Cycles, no damage
Expansion ASTM C827	0.10 %
Pull Out Strength, lbs. ASTM C234	14,500 lbs.
Bond Strength ASTM C321	1 hour >400 psi 24 hours >1,000 psi
Shrinkage ASTM C596	0% @ 90% RH
Density	105-110 pcf
Compressive Strength ASTM C109	15 minutes 750 psi 1 hour 1,500 psi 1 day 3,700 psi 7 days 4,900 psi 28 days 5,500 psi

APPLICATION: Cut out the area to be plugged to minimum depth and width of 1". Clean with high pressure water blast to remove oil, grease loose mortar, paints, coatings, etc. To mix, add enough clean water to Quick Plug to make putty consistency. Work putty between hands, into a ball-shaped mass until it begins to stiffen. Force Quick Plug into opening with hand or trowel. Hold for approximately 1 minute or until material has set.

PRECAUTIONS: The setting time of PARSON QUICK PLUG will vary according to ambient and surface temperatures. To hasten set time, use heated mixing water. The dry powder material may also be heated up to 100°F. Cool water or ice should be used to prevent extremely rapid set. Do not add any other cements or aggregates to PARSON QUICK PLUG. Do not retemper material.

SAFETY: PARSON QUICK PLUG contains ingredients that will cause irritation and burns to sensitive skin and eyes. Wear protective glasses and rubber gloves. If product is splashed into eyes, wash immediately with clear water and consult a physician.

STORAGE: Shelf life is 12 months when kept dry and stored at 50-80°F with the container tightly sealed.

PACKAGING: PARSON QUICK PLUG is available in 5 gallon pails containing 50 lbs. of material.

COVERAGE: Approximately 17 cu. inches per lb. * 50 lbs. = 850 cu. inches
1 lb. PARSON QUICK PLUG will fill an opening approximately 1.45 ft. long by 1" wide and 1" deep.



ADVANTAGES:

- Simple to use - Just add clean, potable water.
- Stops leaks in approximately 1 minute!
- Fills holes & cracks in floors and walls, etc.
- Excellent freeze-thaw resistance
- Nonmetallic
- High early strengths



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