WATERPLUG® HYDRAULIC CEMENT



CONSUMER PRODUCTS

Waterplug® Hydraulic cement is a cement-based, quick-set, hydraulic cement for concrete and masonry. A dry powder mixed with water, it sets in 3-5 minutes, expanding as it sets to lock in place even under constant water pressure, and can be applied under water. Waterplug® instantly stops running water or seepage through holes or cracks in concrete or masonry walls, swimming pools, sea walls, water storage facilities, tunnels, fountains, water channels and drains, ponds and piers.

Clean & Prepare Surface

Surface must be clean and structurally sound. Remove all dirt, loose material, oil, grease and unsound concrete from leak area. Undercut or square cut cracks to at least 3/4" X 3/4", if possible.

Mix Thoroughly

Mix Waterplug® powder with minimal clean water (for no longer than 30 seconds) to make a stiff putty to fill active leak. For larger area preventative work, mix to a heavy batter. Mix only enough that can be used in 3 minutes.

Application Suggestions

Apply as shown. Waterplug® Cement can be applied by hand or trowel. Wear protective gloves and goggles.

Press or Trowel it On

Press Waterplug® cement by hand into the crack or hole and hold in place without twisting (wearing gloves). Product will start to expand and seal leak. For larger job, trowel cement crack areas. Coverage: 2-1/2 pounds fills a crack 3/4" deep by 3/4" wide by 75" long (42 cubic inches). For specific application guidelines, call 1 (216) 839-7171 or go to www.thoroproducts.com.

Weather & Drying Guidelines

Waterplug® sets in 3-5 minutes. Actual setting time depends on ambient temperatures as well as the temperatures of the powder, mixing water and affected surface. It contains no metallic aggregates or corrosive agents, will not shrink or oxidize and is suitable for water immersion service when cured





Clean-Up, Storage, and Disposal

Clean tools with warm soapy water immediately after use. Store unused product in its original can, tightly sealed. Protect from freezing. Dispose of this product in accordance with local, state and federal requirements.

