

Pourable, waterproof, super-high strength grout for installing fasteners and supports into concrete



CONSUMER PRODUCTS

THOROGrip® ANCHORING CEMENT

Thorogrip® Anchoring Cement is a rapid setting, pourable, hydraulic, cement-based grout. Easily mixed with water, it sets hard in 15 minutes, stronger than concrete. It is 100% waterproof, freeze and thaw-resistant and free of any materials that would adversely affect aluminum or steel. Thorogrip® expands as it sets and anchors anything in place: posts, signs, fences, handrails, small machines, hooks, bolts, mailboxes.

Weather & Drying Guidelines

Thorogrip® Anchoring Cement dries fast, sets hard in 15 minutes. Actual drying time depends on ambient temperatures as well as the temperatures of the powder, mixing water and affected surface.

Application Suggestions

Apply as shown. Wear protective gloves and goggles.

Directions:

Clean & Prepare Surface

Remove all dirt, loose material, grease and unsound concrete. Use a mild solution of bleach and water (1 qt. to 5 gals) to remove any mildew, mold or algae from surface. A thorough cleaning may include power washing. Make sure surface is structurally sound. Drill holes wide enough to permit Thorogrip® to flow around the bolt or fixture. For added strength, mushroom the base of the hole.

Mix Thoroughly

Mix Thorogrip® powder with clean water to form a heavy batter consistency. 1 cup water per 3 lbs. (1.86 kg) material. Stir until all material is thoroughly wet. Mix only enough to be used within 5 minutes.

Pour and Trowel it On

Pour a small amount in the bottom of the hole. Place bolt with washer in hole moving up and down a few times to eliminate any air pockets. Fill the balance of the hole from one side to ensure a good even flow. Using a trowel, level the surface. Wait 60-90 minutes before attaching nut. For specific application guidelines, call 1 (216) 839-7171 or go to www.thoroproducts.com.



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.



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