



**CEMENT & CONCRETE PRODUCTS™**

# POST HASTE® CONCRETE MIX

**DIVISION 3**

Maintenance of Concrete  
03 01 00

## PRODUCT DESCRIPTION

QUIKRETE® Post Haste® Concrete Mix is a rapid hardening concrete mix for use in all regular concrete applications where a fast setting time is desired.

## PRODUCT USE

QUIKRETE® Post Haste® Concrete Mix has fast-setting and rapid strength gain characteristics, which are ideal for the installation of fence posts, signs, posts, etc. requiring little or no bracing.

## SIZES

- QUIKRETE® Post Haste® – 25 kg (55 lb) bags

## YIELD

- Each 25 kg (55 lb) bag will yield approximately 13.4 L (0.47 cu ft) of mixed concrete.

## TECHNICAL DATA

ASTM International

- ASTM C39 *Standard Test Method for Compressive Strength of Cylindrical Concrete Specimens*

A properly handled mix will achieve the following typical property when tested in accordance with that specification:

**TABLE 1 TYPICAL PHYSICAL PROPERTY**

<b>Compressive strength, ASTM C39</b>	
28 days	17.2 MPa (2500 psi)

## INSTALLATION

### MIXING

- Use approximately 2.1 L (0.55 US gal) of fresh water for each bag to be mixed.
- If the material becomes too difficult to mix, add additional water sparingly until a workable mix is obtained. Do not use more than 2.6 L (0.7 US gal) of mixing water per bag.
- Mixing must be completed in 3-4 minutes.

### APPLICATION

- The form, hole or sub-base should be thoroughly dampened, but there should be no standing water.

- Fill the form completely, working from one end to the other. Avoid partial depth lifts which could result in cold joints.
- Consolidate the material by hand tamping or chopping with a shovel. It is particularly important to compact around the edges of the form.
- Screed the surface, then apply a trowel or broom finish, as desired.

### CURING

Under hot, dry and windy placing conditions, all concrete tends to lose moisture unevenly and may develop plastic shrinkage cracks. The use of sheeting, monomolecular films (either sprayed or rolled on) as well as application of a very fine fog spray of water, has been quite successful in arresting shrinkage cracking.

### LIMITATIONS

- Although Post Haste® is a fast-setting material, its final strength and abrasion resistance properties are not greater than QUIKRETE® Concrete Mix (#1101). Where superior resistance or strength is required, consult QUIKRETE® representatives for advice on appropriate products.
- Use Post Haste only when ambient temperatures are between 5-35 °C to ensure the proper setting time. During extremely hot or dry conditions, cold water should be used to maintain mix at a moderate placement temperature.
- Mix no more than can be used in 10 minutes.

### WARRANTY

NOTICE: Obtain the applicable LIMITED WARRANTY: at [www.quikrete.com/product-warranty](http://www.quikrete.com/product-warranty) or send a written request to The Quikrete Companies, LLC, Five Concourse Parkway, Atlanta, GA 30328, USA. Manufactured under the authority of The Quikrete Companies, LLC. © 2018 Quikrete International, Inc.

\* Refer to [www.quikrete.com](http://www.quikrete.com) for the most current technical data, SDS, and guide specifications