



**packaging**

## post fast-set

### 1. Product Name

ASH GROVE® Post Fast-Set  
Product Number: 175

### 2. Manufacturer

ASH GROVE PACKAGING GROUP  
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Little Rock, AR 72211  
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### 3. Product Description

ASH GROVE® Post Fast-Set is a premium quality product designed specifically for quick and easy installation of light duty metal and wooden posts without mixing. Just add water.

#### BASIC USE:

Recommended for installation and setting of:

- Metal Fence Posts
- Clothesline Posts
- Fence Posts
- Light Posts
- Mailbox Posts
- Flagpole Bases

#### COMPOSITION & MATERIALS:

ASH GROVE® Post Fast-Set is a rapid setting concrete material that contains 100% fly ash. It is formulated for underground use only.

### 4. Advantages/Benefits

ASH GROVE® Post Fast-Set has several advantages including:

- No mixing required
- Sets in 30 minutes
- Easy to use, finish and cure
- Economic alternative to expensive Fast-Set Concrete Mixes

### 5. Preparation

Prepare a hole that is 3 times the diameter and 1/3 the length of the post to be installed. Compact the bottom and the sides of the hole.

### 6. Mixing Instructions

ASH GROVE® Post Fast-Set requires no mixing. Use approximately 2 gallons of water per 60 lb. bag of ASH GROVE® Post Fast-Set.

### 7. Placement

Pour 1 gallon of water into the post hole, place the post in the center of the hole then pour approximately 30 lbs. of ASH GROVE® Post Fast Set into hole., then pour 1 gallon



of water and rest of the ASH GROVE® Post Fast Set on top of it.

ASGROVE® Post Fast-Set. Pour the material evenly around the post. One bag will set a 4" diameter or a 4" x 4" post in a 10" diameter hole 2 feet deep.

The post may require temporary bracing to ensure post stays in position and remains undisturbed during curing.

Once the material is completely saturated, tamp surface to eliminate any trapped air bubbles. Strike off and float the surface immediately with a straight edged board by moving the board back and forth in a sawing motion.

### 8. Curing

ASH GROVE® Post Fast-Set sets in only 30 minutes and yields high compressive strength during the first hour. Weather conditions may affect set times. Hot weather speeds up the setting time; use cold water to lengthen set times. Cold weather slows down setting time; use warm water to reduce set times.

After concrete has cured, remove forms and bracing. Fill the top of the hole with removed soil or sod.

### 9. Technical Information

#### SET TIMES:

- Set time is 30 minutes.
- Weather conditions may affect set times.  
Hot weather accelerates set times; mix with cold water.  
Cold weather slows down set times; mix with hot water

### 10. Limitations

Adhering to recommended water additions is very important. Exceeding the maximum recommended water content per bag will result in inferior physical properties.

ASH GROVE® Post Fast-Set is for light duty applications only. For load bearing or other applications requiring high structural strength, use ASH GROVE® Fast-Setting Concrete Mix.

Do not place when temperatures are below 40° F. In cold weather, use warm water and protect from freezing for 48 hours.

### 11. Coverage

One 60 lb. bag (27.22 kg) will set a 4" diameter or a 4" x 4" post in a 10" diameter hole 2 feet deep.

### 12. Warning

ASH GROVE® Post Fast-Set contains fly ash. Normal safety wear such as protective clothing, boots, rubber gloves, dust masks, eye safety glasses should be worn



## post fast-set (cont.)

when handling cement-based products. Material Safety Data Sheets are available upon request or at [www.ashgrovepkg.com](http://www.ashgrovepkg.com).

### **13. Limited Warranty**

Packager, having no control over the use of the material, does not guarantee finished work. Replacement of any defective product or refund of the purchase price of defective product shall be the buyer's sole remedy under this warranty.

THIS LIMITED WARRANTY EXCLUDES ANY LIABILITY FOR ANY CONSEQUENTIAL, INCIDENTAL, INDIRECT OR SPECIAL DAMAGES.

EXCEPT FOR THE LIMITED WARRANTY MADE ABOVE, PACKAGER SPECIFICALLY DISCLAIMS AND EXCLUDES ANY OTHER EXPRESS WARRANTY, ANY IMPLIED WARRANTY OF MERCHANTABILITY OF GOODS AND ANY IMPLIED WARRANTY OF FITNESS OF GOODS FOR ANY PARTICULAR PURPOSE.