

1. PRODUCT NAME

Fast2K™ Fence Post
Expanding Backfill Composite

2. MANUFACTURER

H.B. Fuller Construction Products Inc.
6107 Industrial Way, Houston, TX 77011
Phone 1-833-849-3700

3. DESCRIPTION

Fast 2K™ is a more convenient and faster alternative than concrete for setting posts, fences, signs and much more. Fast 2K™ is a two-part proprietary polymer that expands to fill the peripheral void between the post and the hole, using the same technology applied by H.B. Fuller to set utility poles for over 20 years. Because of its expanding nature, one bag of Fast 2K™ replaces up to 2 x 50 lb (25 kg) bags of concrete. Fast 2K™ expands immediately after mixing and secures the post in the desired position within 3-5 minutes. Fences can be installed in 15-30 minutes after Fast 2K™ finishes expanding. Fast 2K™ does not require water and becomes water resistant after fully cured.

In addition to setting all types of fence posts (wood, vinyl, chain link and ornamental), here are some other examples where Fast 2K™ can be used:

- A 2 lb (1 kg) bag replaces up to 2 x 50 lb (2 x 25 kg) bags of concrete
- Sets a post in only 15-30 minutes
- Mixes in only 30 seconds
- No water required
- Waterproof after fully cured
- Allows for narrower hole compared to concrete
- Can be applied at temperatures below freezing (provided bags stored at ambient temperature before application)
- Sets all types of posts (wood, vinyl, chain link or ornamental)

Suitable Projects

- Bollards
- Pergolas
- Mailboxes
- Signs
- Flagpoles
- Gate Posts
- Garden Light Post
- Clotheslines
- Posts for sport/athletic applications such as Basketball, Soccer, Volleyball and Tennis
- Other light weight pillar foundation applications

Storage, Handling & Disposal

Shelf life is 24 months from date of manufacture.

Before using this product and prior to removing outer black clip and mixing contents, read and understand full instructions and warnings listed on the label to avoid injury and property damage. Improper use may be dangerous. Bag may rupture and contents may spray out if bag is not cut open within one minute after removing outer black clip. Immediately open the bag if any expansion in the bag is noticed. Part A and Part B is packaged in a unique and convenient divided bag. The bag is divided in the middle by an outer clip.

While Fast 2K™ can be used when ambient temperatures range from -5°F to 105°F (-20°C to 40°C), it is ideal to condition Fast 2K™ bags to 65°F to 80°F (18°C to 27°C) prior to use, to provide optimal mixing and cure rate performance.



1. MIX

Release the clip that separates the two halves of the bag and rub the bag with force from end to end along any hard surface that has no sharp edges. Mix for 25 to 30 seconds by forcing material inside the bag from one end to the other with each stroke ("shoe shining" technique).

2. POUR

Empty the bag into the hole. To provide a more uniform appearance and increase the moisture protection for the post, pour the foam around all sides of the post at ground level.

3. SET

Expansion will finish in approximately 3-5 minutes. In approximately 15-30 minutes Fast 2K™ will already be quite hard. At ambient temperature between 65°F to 80°F (18°C to 27°C) wait for approximately 15 minutes for the product to completely set before installing the fence or gate.

For more detailed installation instructions, consult the Fast 2K™ Instructions on the bag or contact your H.B. Fuller sales professional

Clean-Up

Using a soft cloth and mineral spirits, carefully remove any composite smudges from surfaces of the post that are visible (above ground) as well as from tools before composite dries. After the composite dries, it can only be removed by carefully cutting it with a sharp knife. Be careful as this may damage the post surface. Should some of the composite get on your skin, wipe away, then wash the area immediately while product is still wet. Should the product cure on your skin, apply liberal amounts of hand lotion to the area, multiple times a day, and it will peel away after 2-3 days. If the composite gets into your hair or beard, coat the area thoroughly with hair conditioner and leave it for 10 minutes then comb and wash the product out.

4. PACKAGING

Fast 2K™ Fence Post is available in the following packaging:

Kit Volume	Kit Package	Kits / Case	Fill Volume
32.8 fl oz (970 mL)	Retail Kit - Divided Bag	10 kits/case	0.5 cu ft
32.8 fl oz (970 mL)	Contractor Kit - Divided Bag	12 kits/case	0.5 cu ft

5. AVAILABILITY

Please contact your local Sales Representative to discuss your specific needs.

6. TECHNICAL SERVICES

Technical and Safety literature

To acquire technical and safety literature, please visit our website at hbfuller.com.

7. TECHNICAL DATA

Physical Properties @ 25°C (77°F)

Property	Typical Value	
Color	Part A	Grey
	Part B	Dark Brown
	Mixed	Light Grey
Initial Expansion Time	60 to 90 seconds	
Initial Gel Time	3 to 5 minutes	
Full Cure (when posts can have additional work done to them)	15 to 30 minutes	
Dimensional Stability		
Freeze-Thaw Resistance		
Density		
Application Properties		
Application Temperature	-20°C to 40°C (-5°F to 105°F)	
Acclimatization Temperature (at least 1-2 Hours prior to installation)	18°C to 27°C (65°F to 80°F)	

NOTE: The foregoing information is published as general information only. The listed properties and performance characteristics are approximate values and are not to be interpreted as manufacturing specifications.

For more information contact:
CUSTOMER SERVICE

H.B. Fuller Construction Products Inc.
6107 Industrial Way, Houston, TX 77011
P: 1-833-849-3700 | hbfuller.com

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