

Fast 2K™ Fence Post Backfill

Fast Setting Expanding Composite

If instructions are carefully followed, the unique Fast 2K™ packaging prevents user from coming in contact with Part A and Part B chemicals. When cured, mixed material inside the hole contains no hazardous ingredients. **CAUTION! MAY IRRITATE EYES AND SKIN.** Do not get in eyes or on skin or clothing. Do not breathe fumes. **Wear protective chemical resistant gloves and safety glasses or goggles when mixing and pouring FAST 2K™.** KEEP OUT OF REACH OF CHILDREN. **FIRST AID TREATMENT:** PART B contains MDI and Polymeric diisocyanates. If swallowed, call a Poison Control Centre. Do not induce vomiting. If in eyes, rinse with water for at least 15 minutes. If on skin, rinse well with water. Consult a doctor in all cases.

WARNING

BEFORE USING THIS PRODUCT AND PRIOR TO REMOVING OUTER BLACK CLIP AND MIXING CONTENTS, READ AND UNDERSTAND THIS ENTIRE INSTRUCTION SHEET 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.

Number of 32.8 fl oz (970 mL) Bags Per Hole								
Hole Depth								
Hole Diameter	6" (15 cm)	8" (20 cm)	9" (23 cm)	10" (25 cm)	6" (15 cm)	8" (20 cm)	9" (23 cm)	10" (25 cm)
2 3/8" (6 cm) Post	1	1.5	-	-	1	2	-	-
4" x 4" (10 x 10 cm) Post	0.5	1	1.5	2	0.5	1.5	2	2.5
5" x 5" (13 x 13 cm) Post	-	1	1	1.5	-	1	1.5	2
6" x 6" (15 x 15 cm) Post	-	0.5	1	1.5	-	0.5	1	2

NOTICE: The hole depth must be 1/4th - 1/3rd of the fence post height with a minimum of 3 ft (91 cm) deep for chain link/ metal posts and 2 ft (61 cm) deep for wood and vinyl posts. The narrower and deeper the hole, the better for installations with Fast 2K™. As for the hole diameter, a minimum gap between the post and the hole wall is ideal. For example, a hole of 6" (15 cm) is ideal for the installation of a 4x4 inches (10x10 cm) post and a hole of 4" (10 cm) is ideal for a 2" (5 cm) metal post. In areas exposed to freezing temperatures, the hole depth must be at least 6" (15 cm) below the frost line. For other sizes of holes and posts, check the "Calculator" posted on Fast2K.com or contact H.B. Fuller at 1-833-849-3700.

For more information contact:
CUSTOMER SERVICE

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INSTRUCTIONS

1. NOTICE. Fast 2K™ is ideal to fill voids around a fence or mail box post and is NOT intended for applications where it would be subjected to load-bearing, such as slabs.
2. Please ensure you have the following materials required for application:
 - Knife or scissors
 - Protective chemical resistant gloves (included with Fast 2K™)
 - An object with a round hard edge such as a step stool or small table.
 - Safety glasses or goggles
3. While Fast 2K™ performs well 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) for 1-2 hours prior to use, to provide optimal mixing and cure rate performance. Product from bags kept at lower temperatures will take longer to react, expand and set and will produce less volume. Product from bags kept at higher temperatures will react, expand and set faster, lowering the working time and producing a higher volume, weaker composite.
4. Ensure that any standing water present in the hole is less than 1/2" in depth - when more water is present, water should be removed with a pump, or have aggregate/soil placed in the hole to increase the base of the hole above the water.
5. CAUTION! Although this bag may have a tear notch, always have scissors or a knife next to the hole ready to cut the corner of the bag IMMEDIATELY AFTER mixing is complete as indicated in steps 6, 7 & 8 and in case the tear notch does not exist or malfunctions. Failure to cut the bag immediately after mixing will result in the composite expanding inside the bag which may cause the bag to rupture, contents to spray out and personal injury as well as property damage to occur. Mixing must be complete and bag must be cut in less than one minute from removing outer black clip.
6. To release outer black clip that divides the bag, grasp the outer edge of the bag on both ends lengthwise and pull bag outwards with moderate force until black clip eases off. CAUTION! DO NOT PULL THE BAG SHARPLY AND DO NOT SLIDE THE CLIP OFF THE BAG as it may tear apart the bag, causing the contents to spray out and personal injury as well as property damage to occur.
7. Rub the bag with moderate force for 30 seconds along a round hard edge by forcing material inside the bag from one end to the other with each stroke ("shoe shining" technique). **CAUTION! DO NOT EXCEED MIXING TIME AND NEVER ALLOW THE COMPOSITE TO START EXPANDING INSIDE THE BAG AS BAG MAY RUPTURE, CAUSING CONTENTS TO SPRAY OUT AND PERSONAL INJURY AS WELL AS PROPERTY DAMAGE TO OCCUR.**
8. USING THE TEAR NOTCH OR A KNIFE, CUT ONE OF THE BAG CORNERS IMMEDIATELY AFTER MIXING AND POUR MIXED COMPOSITE INTO THE HOLE BEFORE EXPANSION STARTS. Tip: To avoid spillage, prior to cutting the bag corner, gently push the product out of that corner first. CAUTION! Cut the bag open immediately if composite starts to expand in the bag. EXPANSION INSIDE THE BAG WILL CAUSE THE BAG TO RUPTURE, CONTENTS TO SPRAY OUT AND PERSONAL INJURY AS WELL AS PROPERTY DAMAGE TO OCCUR.
9. Empty the bag into the hole, wetting the sides of the post at or slightly above ground level. Fast 2K™ is waterproof after it cures and will help protect posts from rotting. Therefore it is even more beneficial to have Fast 2K™ filling the hole all the way to the top by pouring some extra Fast 2K™ and/or by setting the post in the narrowest possible hole. After initial pour, roll the bag to completely empty the content out into the hole. NOTICE. Do not move the post up or down.
10. Adjust / level the post side to side if necessary within the next 10 seconds. Do not move the post after expansion starts. In approximately 3-4 minutes Fast 2K™ should expand up to 3-5 inches (8-13 cm) from the top of the hole. There should be no need to brace or hold the post 1-2 minutes after that.
11. In approximately 15-30 minutes Fast 2K™ will already be quite hard, can be topped up with dirt and you can start to build or mount the fence, gate, mailbox or sign.

NOTES:

- A. If necessary, a hole can always be topped up with more composite. When topping up, wait for at least 10-15 minutes after a bag poured previously has completely expanded or it is cured to the touch. If too much Fast 2K™ has been poured into the hole and there is an overflow above ground, wait for 10 - 15 minutes after pouring the bag, or the composite is tack free, and remove the excess by carefully cutting it with a handsaw or a utility knife, for example. Be careful as this may damage the post surface.
- B. **CLEAN UP:** Using a soft cloth and mineral spirits, carefully remove any Fast 2K™ smudges from surfaces of the post that are visible (above ground) as well as from tools before Fast 2K™ dries. After Fast 2K™ dries, it can only be removed by carefully cutting it with sharp knife. Be careful as this may damage the post surface. Should some of the Fast 2K 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 Fast 2K gets into your hair or beard, coat the area thoroughly with conditioner and leave it for 10 minutes then comb and wash the product out.