



universal stairpost fitting kit

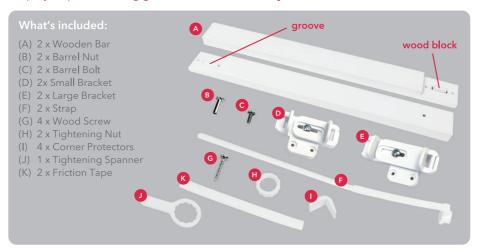
FITTING INSTRUCTIONS

Uncompromising on safety, only high performance materials are used in the manufacture of the Fred range. This Stairpost Fitting Kit is engineered from top quality Painted Pine, PA6, POM, and Zinc plated screws.

Important!

Fred wants to keep you and your family safe but we need you to do your bit, please read and follow these instructions carefully. Once your product has been installed, please keep these instructions in a safe place for future reference.

Step by step video fitting guides at www.fredsafety.co.uk



Recommended Usage

This kit will strap a flat surface to awkwardly shaped wood or metal stairposts to which any safety gate can then be attached. It should only be used on firm and secure stairposts. If the stairpost(s) moves, then the safety gate will not provide an effective barrier and an alternative position for it should be found.

To ensure that the flat surface is fitted vertically, the top and bottom Straps will need to wrap around stairposts of equal circumference top and bottom.

Before you start

1. Check that your safety gate, and this kit, will fit within the opening that needs protecting. This kit will reduce the width of your opening by **4cm** (1.5").

2. Gather the tools required:









Step by step installation guide



Assemble the Wooden Bar (A) by slotting the 2 halves together.



Secure with the 2 Barrels Nuts (B) and Bolts (C)



Use a Philips screwdriver on either side to tighten them firmly.

4 Use your ruler to decide which of the 2 sizes of Bracket (D or E) you should use. See table below:

	Option A: Square stairpost	Option B: Across 2 spindles	Option C: Round stairpost
Measure your stairpost(s)			
Use Small Brackets (D)	44-67mm (1.7-2.6")	50-75mm (2-2.9")	45-67mm (1.8-2.6")
Use Large Brackets (E)	62-107mm (2.4-4.2")	71-115mm (2.8-4.5")	62-120mm (2.4-4.7")

Option A: Fitting to a square stair (newel) post

5 A



Hold the Brackets up to the side of the stairpost where you wish to fix your safety gate, one **5-10cm** and the other **80-85cm** from the floor. Loosen the Bolt to adjust the width of each Bracket until the 2 tabs enclose the sides of the stairpost. Then firmly re-tighten the Bolts

6 A



Thread the Straps (F) through the Brackets. On one side of the Bracket you will see 2 slots. Lead the Strap down through the inner of these 2 slots, so that the smooth side of the Strap runs behind the Bracket Nut. Then pull the Strap back out of the slot on the far side until the serrated section is through.

7 A



Hold the Brackets tight against the stairpost as in step 5 and the back of the Wooden Bar (side where the Barrel Nuts are **not** flush with the surface) up against the Brackets. Check that the Wooden Bar is touching the floor, then use a pencil to mark where the Brackets meet the Wooden Bar.

8 A



Using the pencil marks, centre the Brackets across the Wooden Bar, and use the Wood Screws (G) to screw them into position.

9 A



Hold the Wooden Bar with the Brackets against the stairpost, and wrap the top Strap around it. Slide the Strap until the 90 degree corner next to the head of the Strap is tight to a corner of the stairpost.

10 A



Feed the loose end of the Strap back through the slot to the side of its head

11 A



Gently pull the Strap tight then feed the Tightening Nut (H) onto the head of the Strap – but **do not tighten.** Repeat **steps 9-11** for the bottom Strap.

12 A



Insert 2 Corner Protectors (I) top and bottom, between the Strap and the stairpost, to the corners directly in contact with the Strap.

13 A



Hand tighten both Tightening Nuts, then use the Tightening Spanner (J) to clamp everything securely together. Now go straight to **Step 15**.

Option B: Fitting across **2 spindles** (balusters)

6 F



Hold the Brackets **between** the 2 spindles against which you wish to fix your safety gate, one **5-10cm** and the other **80-85cm** from the floor. Loosen the Bolt to adjust the width of each Bracket until the 2 tabs fit tightly between the 2 spindles. Then firmly re-tighten the Bolts.

6 в



Thread the Straps (F) through the Brackets. On one side of the Bracket you will see 2 slots. Lead the Strap down through the inner of these 2 slots, so that the smooth side of the Strap runs behind the Bracket Nut. Then pull the Strap back out of the slot until the serrated section is through.

7 B



Position the Brackets tight between the spindles as in **step 5** and the back of the Wooden Bar (side where the Barrel Nuts are **not** flush with the surface) up against the Brackets. Check that the Wooden Bar is touching the floor, then use a pencil to mark where the Brackets meet the Wooden Bar.

8 E



Using the pencil marks, centre the Brackets across the Wooden Bar, and use the Wood Screws (G) to screw them into position.

9) I



Push the Brackets into position between the spindles, and wrap the Top Strap around them. If the spindles are square, slide the Strap until the 90 degree corner at the head is against the corner of one of the spindles. If the spindles are round, slide the Strap until the head is against the Bracket

10



Check that the Wooden Bar is touching the floor, and feed the loose end of the Strap back through the slot to the side of its head. **11** B



Gently pull the Strap tight then feed the Tightening Nut (H) onto the head of the Strap – but **do not tighten**. Repeat **steps 9 to 11** for the bottom Strap.

2 B



If the spindles are square, insert 2 Corner Protectors (I) top and bottom, between the Strap and the stairpost, to the corners directly in contact with the Strap.

13 B



Hand tighten both Tightening Nuts, then use the Tightening Spanner (J) to clamp everything securely together. Do not overtighten - you don't want the spindles to buckle or break. Now go straight to Step 15.

Option C: Fitting to a round stair (newel) post

5 c



Hold the Brackets up to the side of the stairpost where you wish to fix your safety gate, one 5-10cm and the other 80-85cm from the floor. Loosen the Bolt to adjust the width of each Bracket until the 2 tabs touch the sides of the stairpost. Then firmly re-tighten the Bolts

6 c



Thread the Straps (F) through the Brackets. On one side of the Bracket you will see 2 slots. Lead the Strap down through the inner of these 2 slots, so that the smooth side of the Strap runs behind the Bracket Nut. Then pull the Strap back out of the slot on the far side until the serrated section is through.

7 c



Hold the Brackets tight against the stairpost as in step 5 and the back of the Wooden Bar (side where the Barrel Nuts are **not** flush with the surface) up against the Brackets. Check that the Wooden Bar is touching the floor, then use a pencil to mark where the Brackets meet the Wooden Bar.

8 c



Using the pencil marks, centre the Brackets across the Wooden Bar, and use the Wood Screws (G) to screw them into position.

9 c



Hold the Wooden Bar with the Brackets against the stairpost and wrap the Strap around it. Slide the Strap through until the head end is against the Bracket.

10 c



Measure the length of Strap that will be in contact with the stairpost.

11 c



Cut a corresponding length of Friction Tape (K) and stick it to the inside of each Strap. IMPORTANT: Always use Friction Tape on round stairposts. The kit, and any safety gate attached to it, will not be secure without it.

12 c



Wrap the Strap back round the stairpost and feed the loose end of the Strap through the slot to the side of its head. **13** c



Gently pull the Strap tight, then feed the Tightening Nut (H) onto the head of the Strap. Repeat **steps 9-13** for the top Strap.

14 c



Hand tighten both Tightening Nuts, then use the Tightening Spanner (K) to clamp everything securely together.

Option A/B/C: Continued

15



Once the kit cannot move against the stairpost, make a couple of extra turns with the Tightening Spanner, then use strong scissors to cut off the excess Strap as close as possible to the Tightening Nut.

16



Use the Tightening Spanner to slightly loosen (no more than the extra turns you made in the previous step) the Tightening Nut so that the end of the Strap just disappears inside it.

17



Regularly check that the Stairpost Kit remains firm and unmoving against the stairpost.

18 Install your safety gate onto the Stairpost Fitting Kit according to the instructions provided with the gate.







Square

Round

Spindles

To remove

Remove any safety gate attached to the Wooden Panel, and use the Tightening Spanner to release the Tightening Nut until the Straps can be removed.

⚠ Safety Warnings

- WARNING! Adult assembly required.
- WARNING! Incorrect installation can be dangerous.
- ATTENTION! This product acts as a deterrent but cannot replace adult supervision. Never leave children unattended. This is not a toy; do not allow children to play with it.
- Check the product regularly to ensure it is safe to use and working correctly. If worn or damaged, remove immediately and replace as needed.
- This product is designed to offer protection for children up to the age of approximately 24 months.
- If your child has learnt how to use the stairgate, stop using it immediately

Other Important Information

- Care instructions. Wipe with a damp cloth. Do not immerse this product in water.
- Caution! This product is designed to be strong and secure. Overtightening may cause damage to some surfaces. We accept no liability or responsibility for damage or defects arising from the use of this kit on stairposts, furniture or any other surfaces.
- Claims against warranties or guarantees must be arranged through your retailer, seller or trader. Proof of original purchase is required.

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Pressure Fit Clear View Gate

Stove & Hob Guard

Carefully designed, top quality products for protecting against falls, finger-traps, electric shocks, burns and access to dangerous objects are what Fred is all about.

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