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### **34" – 60" ADJUSTABLE ETERNITY VINYL GATE FRAME INSTRUCTIONS**

**BOX CONTENTS: 1x (2 PIECE) WELDED GATE FRAME, 2x U-CHANNELS, 20x SELF TAPPING SCREWS 1" LONG, 4x SELF TAPPING SCREWS  $\frac{3}{4}$ " LONG**

- 1. Determine the width of single gate frame required by subtracting  $1 \frac{3}{4}$ " from inside post to inside post opening (EG; if post opening is 45";  $45" - 1 \frac{3}{4}" = 43 \frac{1}{4}"$  wide gate frame required). For a double gate subtract  $2 \frac{1}{2}"$  from opening and divide by 2 for the finished width of each gate (EG; if post opening is 98";  $98" - 2 \frac{1}{2}" = 95 \frac{1}{2}"$  divided by 2 =  $47 \frac{3}{4}"$  width each gate)**
- 2. Take the required gate width measurement and subtract 4" and cut 2 of the Aluminum U-channels (1 top/1 bottom) to that measurement. (EG; if required finished gate width is 44",  $44" - 4" = 40"$  U channel length)**

- 3. Expand gate frame so 1 of the U-channels (U side up) rests on the 2"x2" gate frame inside bottom and accepts the side U-channels. Contract gate frame so the U-channel is secured against each 2"x2" upright. Secure by screwing down with 1" screws (6x minimum) inside the U-channel into the horizontal 2"x2" frame. Ensure at least 2 of the screws connect the 2 frames together.**
- 4. Using the 2<sup>nd</sup> U-channel, place inverted over the side U-channels at the top – do not screw yet. Contract 2"x2" uprights to the U-channel and apply ¾" screws into the ¾" cross support ensuring to connect the 2 frames together using 2 screws minimum.**
- 5. Remove top U-channel.**
- 6. Cut the fence boards 1" less than the Top & Bottom U-channel measurement. Insert 1 board from the top sliding down into lower U channel. Screw bottom U-channel into side U-Channels on both sides. Insert the rest of the boards.**
- 7. Place top U-Channel inverted over the side U-channels and boards and secure with 1" screws into side U-channels on both sides.**