

Universal joint angle adjustment

Vinyl extrusion preparation

promenaid®

For All Walks of Life

Universal joints - JU60 and JU90

Step 1. When the parting lines on both endpieces 'A' and all curved sections 'B' and 'C' are lined up, the bend is 60 degrees (JU60) or 90 degrees (JU90).

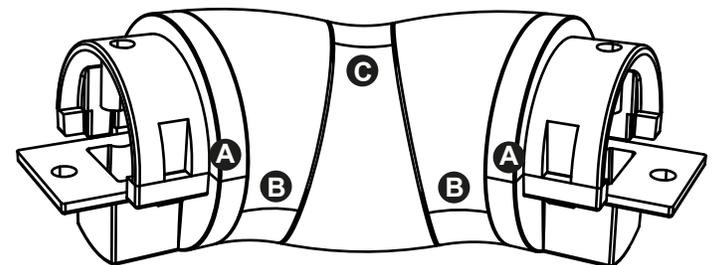
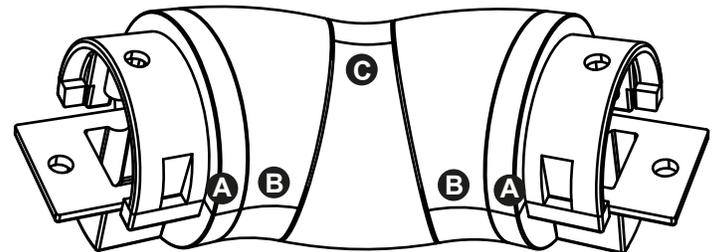
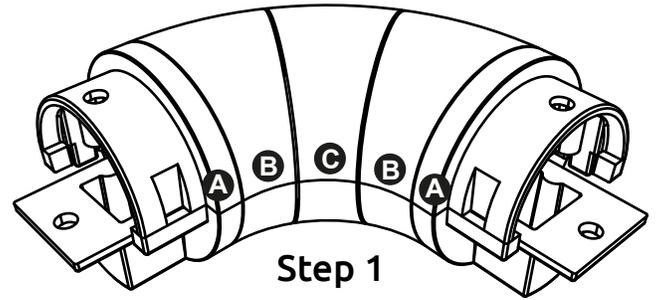
Step 2. Keeping outer sections 'B' in line, rotate middle section 'C' only to obtain desired angle.

HINT: Rotate section approximately twice as much as desired angle change. 90-degree rotation yields approximately 45-degree bend (example shown).

Step 3. Without rotating sections 'B' or 'C', adjust endpieces 'A' by equal amounts until they are lined up in the same horizontal plane.

HINT: Rotate endpieces 180 degrees, if desired, to reverse direction of 'bump'.

Step 4. Adjust angle if necessary by repeating steps 2 and 3 in order. Rotating line 'C' closer to lines 'B' increases bend angle. Rotating line 'C' away from lines 'B' decreases bend angle. Always keep endpieces 'A' and outer sections 'B' lined up.



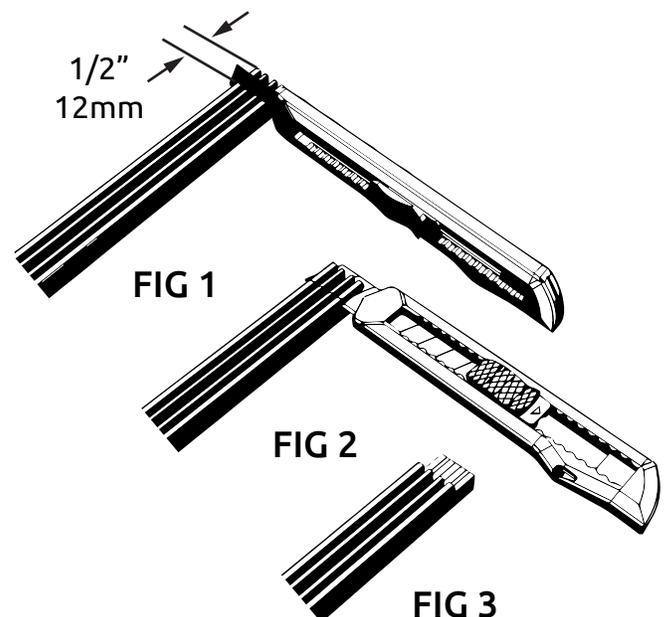
Anti-slip vinyl extrusion

After all railings, brackets, bends, and endcaps have been installed, measure vinyl extrusion and cut to length with a sharp knife.

Where extrusion butts up against endcaps or bends, a small portion of the inner ribbing must be removed. Cut away approximately 1/2 inch of the ribbing with a sharp knife, as shown in FIGS 1, 2 & 3.

Vinyl extrusion simply snaps into place in channel.

When spanning a railing splice, remove a large rectangular section of vinyl leaving only the exposed face. In high traffic areas, apply silicone adhesive between remaining vinyl and splice.



PromenAid® handrails are guaranteed for one year against all manufacturing defects.
Installation must be performed by qualified personnel.

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