

Construction Instructions

Cut PVC Pipe – use saw or PVC cutting tool

Enlarge opening in Tee for easier removal, use sanding drum or wheel at slow speed using care to not overheat fittings

Drill ¼" hole on bottom of Tee

Drill ¼" hole on bottom of Post

Grind ends of Rebar – one end ground to bullet to make insertion into ground easier, other end slightly rounded to make smooth

Store rebar in lower pipe, secure with clip

Glue fittings as desired, I recommend leaving bottom of Tee loose

Materials List

10' - 1" PVC Pipe

Cut 2 pieces 48"

Cut 2 Pieces 12"

3' - ½" PVC Pipe to use as sleeve / bearing

1" Tee Fitting

1" 45 degree fitting

2 – 1" end caps

½" Rebar with end ground to bullet point

5/8" hole fender washer

2 Eye Bolts – attach with nylock nuts, Stainless recommended

2 wire lock pins, ¼" x 2" also known as snapper pins

3' x 5' American Flag

Usage

Attach Flag

Remove clip and rebar and washer from base

Drive Rebar into ground

Place washer on rebar, position at the bottom

Place ½" pipe over rebar (works as a bearing)

Place bottom pipe over rebar and sleeve

Place Flag Pipe Tee on bottom support pipe, secure with Clip

Options

Furniture grade PVC pipe and fittings (no Markings)

Flag attachment methods:

Flag Clips, Cable Ties, carabiners

Solar Spot Light