

STANDARD ANGLE MOUNT FRAME FOR 18"×24"×1/8" SIGN PANEL (SINGLE POST)

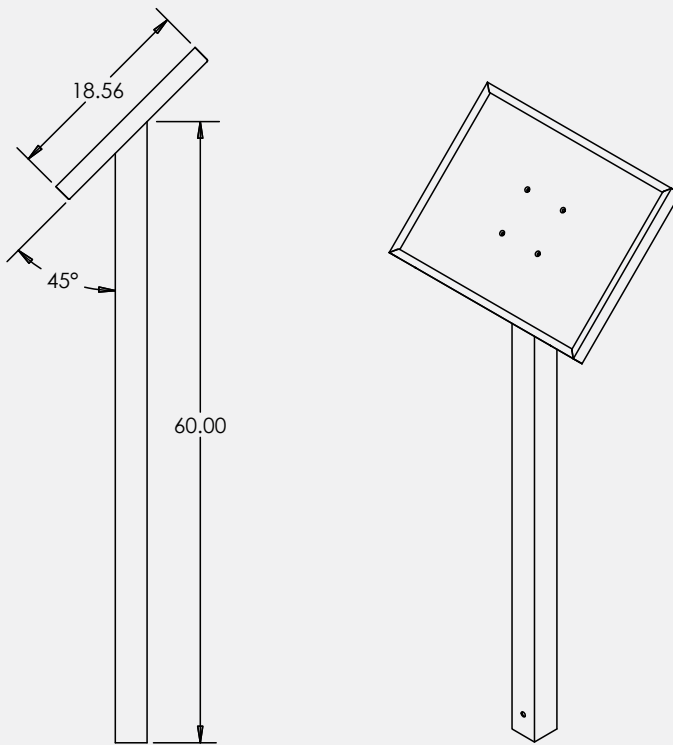


Fig. 1

SPECIFICATIONS

- Constructed of high-strength aluminum.
- Removable top rail for inserting sign panel.
- 3/16" thick backer panel.
- Frame captures 5/8" of the perimeter of the sign.
- Drainage weep holes on bottom rail.
- Durable powdercoat finish.
- Thru-hole in post end for inserting rebar to increase stabilization.
- Recommended installation height is 28-32" from grade.
- 30" From grade allows for approximately 21" burial.
- Frame fastens to 6"×6" plate welded to post.

AVAILABLE TEXTURE POWDER-COAT COLORS*

*Colors are approximate



Standard
Black



National Park
Service Dark Brown



National Park Service
Medium Brown



Custom colors available
with set-up cost of \$285

Stock inventory in black. Other colors subject to lead time.

STANDARD ANGLE MOUNT FRAME (SINGLE POST)

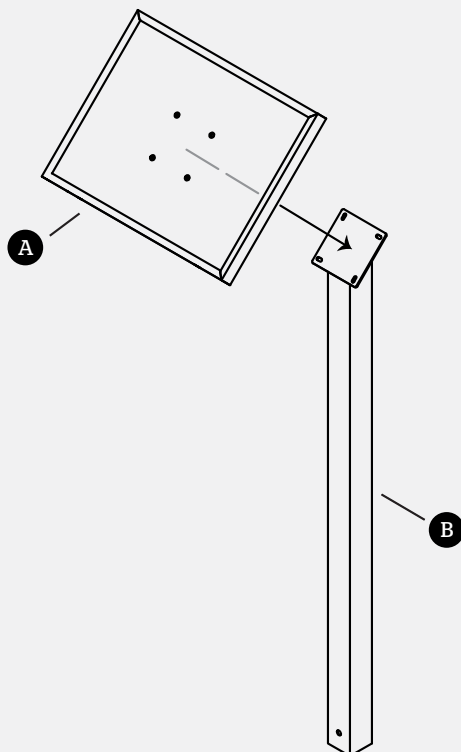


Fig. 1

TOOLS REQUIRED

5/32" Allen driver
7/16" socket or wrench

PARTS INCLUDED

- A** Sign frame with removable top rail (x1)
- B** Post with welded 6"x6" plate (x1)
- C** 1/4"x20 flat head screws (x4)

ASSEMBLY DIRECTIONS

1. Unpack all parts and inspect for damaged or missing items.
2. Arrange all items for assembly using corrugated packaging to protect items from damage.
3. Verify that removable rail is in top position.
4. Attach the frame to the post plate using the provided hardware (**C**) and a 5/32" allen driver and 7/16" socket or wrench.

IN GROUND INSTALLATION

TOOLS REQUIRED

5/32" Allen driver
7/16" socket
Post hole digger
Shovel
Hammer
Level
Tape Measure
Tamping stick for gravel
Kraft paper or plastic sheet
Wood braces and clamps

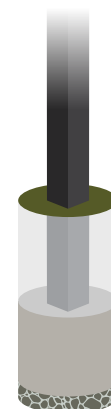
MATERIALS NEEDED

Concrete and/or class 5 gravel 6-8" length of rebar (if desired)

ASSEMBLY DIRECTIONS

1. Insert rebar through hole on post end (if desired) to form "T". Dig 8"-10" diameter hole to a depth of about 6" below the frost line. Add several inches of tamped gravel to serve as footing base. Verify installation height—bottom of frame should mount 28'-32" from grade. For a 24"H frame, a mount height of 30" from grade allows for about 20" post burial. For a 18"H frame, a 30" mount height from grade allows for about 22" post burial.
2. Protect post with wrapped kraft paper or plastic sheet. Verify level, plumb and installation height. Stabilize post in hole with wood braces and camps. Backfill with additional tamped class 5 and/or prepared concrete.
3. After concrete has set (if used), remove braces and plastic sheeting. Backfill as desired.
4. Remove top rail, insert sign panel and secure top rail back in place.

Fig. 2



Footing specifications should be based on soil conditions and frost depths in your geographic area.