



INSTALLATION INSTRUCTIONS

67" In-Ground Posts

Please read entire instruction sheet before you begin.

Follow these instructions and recommendations to install posts within warranty, and to avoid product damage.

Suitable for pro builders and DIY crafters.

Illustrations not to scale. Black Posts and Channels rendered in gray.

PLEASE READ INSTRUCTIONS COMPLETELY BEFORE YOU BEGIN: We recommend following best building practices for installing OUTDECO USA Steel Posts and Frames in accordance with their intended purpose. Examples shown in this document are installation suggestions. Adjust installation configurations to meet your specific project requirements. If in doubt, consult a professional. We recommend checking with proper authorities about building codes/standards that may apply to your project. The OUTDECO USA Post & Frame System has a **5-Year Limited Warranty** for material integrity when installed per these instructions. Installers assume responsibility for the installation. (See full warranty at outdecousa.com/post-frame, design-vu.com/post-frame or modinexpansels.com/post-frame.)

05-24

System Components & Features

Posts

- Black powder-coated galvanized steel (Fig. 1).
- Posts designed to set a min. of 52" above ground if used with OUTDECO Panel Frame and Slat Fence Kits (Fig. 2).
- Pre-drilled Post holes align with channel slots in all OUTDECO Panel Frame and Slat Fence Kits for quick, easy installation with no measuring (Fig. 3). (See Kit installation instructions.)
- Posts are pre-drilled on 3 sides allowing for linear or 90° corner configurations. (See examples lower right.)

Panel Frame & Slat Fence Kit Channels (Sold separately.)

- All Channel sizes have slots that directly align with pre-drilled Post holes for easy installation (Fig. 3).
- **Decorative Panel Frame Kits:** Available in 24" x 48" Kits for DESIGN-VU and MODINEX Panels; and 24" x 48" or 48" x 70" Kits for OUTDECO Panels.
- **Horizontal Slat Fence Kits:** Available with 24" channels that adjust to fit slats ½" to 1" thick.

WHAT'S IN THE BOX

- 1 67" In-Ground Post – Black powder-coated galvanized steel
- 1 Poly Post Cap
- 8 Poly Post Hole Plugs

WHAT YOU'LL NEED



Tape Measure



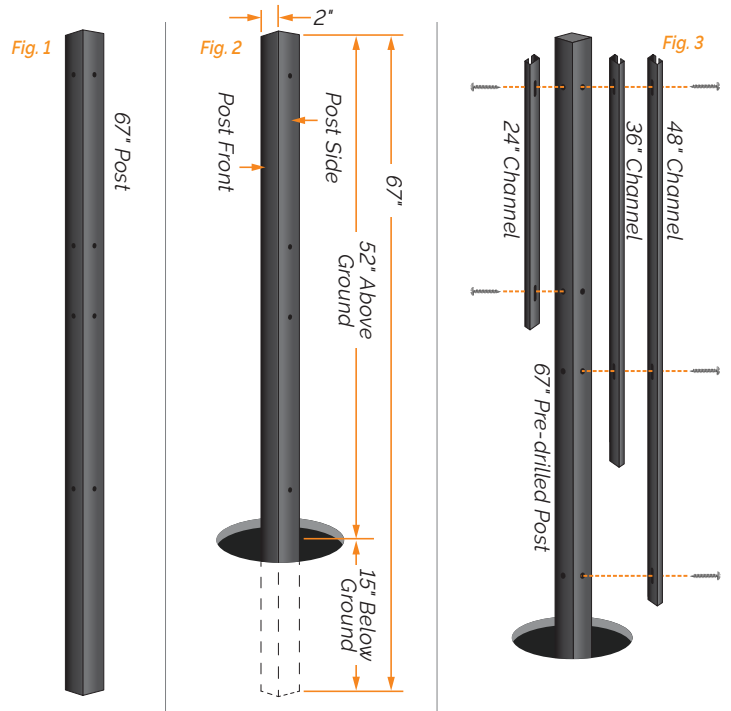
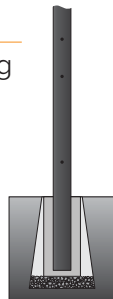
Long Level
Recommend Magnetic Type



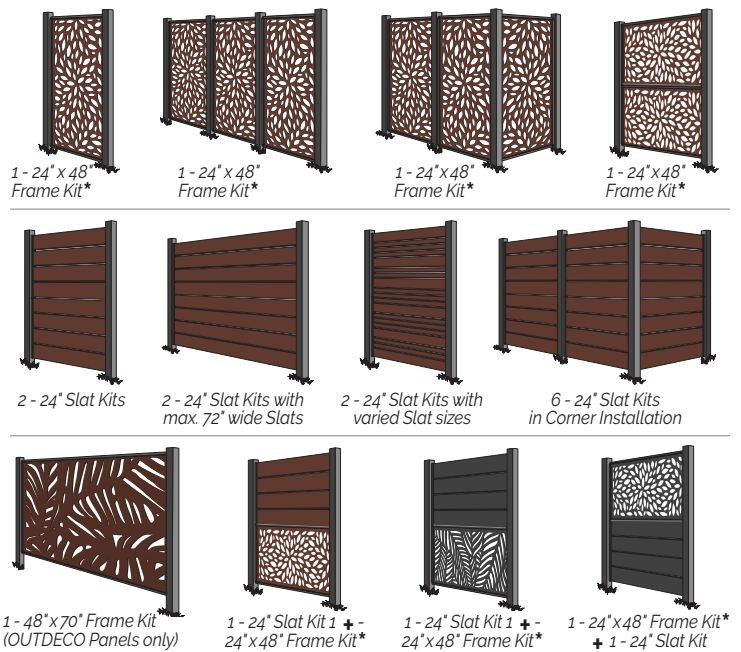
Fast-Setting Concrete

IMPORTANT!

- Use proper methods for digging and preparing holes for your terrain and earth composition.
- Check underground services and features before digging.
- Follow best building practices for setting posts in concrete. If in doubt, consult a professional.



INSTALLATION EXAMPLES



* Each 24" x 48" Frame Kits contain 3 Frames

See all OUTDECO USA products and find more info on our websites.



Metal & Wood Panels, WPC Slats, Posts, Frame & Slat Kits
outdecousa.com



WPC Panels, Posts, Frame Kits
modinexpansels.com



Poly Panels, Posts, Frame Kits
design-vu.com

IMPORTANT!

- Plan and measure carefully. Channel spacing is critical and must be precise.
- Check levelness often so Panels or Slats will fit between Posts.
- Read Panel Frame Kit or Slat Fence Kit instructions completely before installing Posts.

PRO TIP

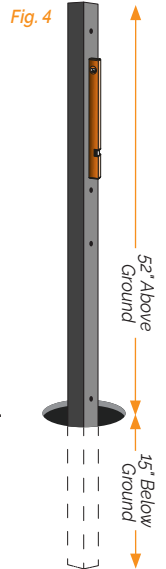
Use a magnetic level on Posts and Channels.

Post Installation Best Practices

- Position wood blocks between Posts to support Panel or Slat weight during installation. Install one set of Posts at a time. Completely install Panels or Slats before going on to the next fence section.
- Do not add water to concrete** until Post spacing is accurate.
- If Posts shift, re-adjust quickly before the concrete hardens.

1. Install 1st Post

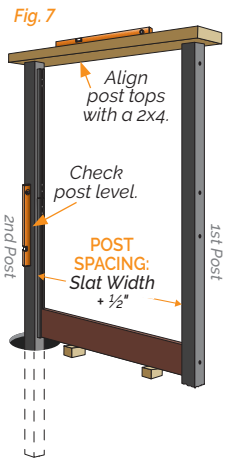
- Insert **Post Cap** into Post top.
- Posts are drilled on 3 sides. The undrilled side is the fence front.
- Position 1st Post in hole.
- Adjust Post height: **52" above ground; 15" below ground** (Fig. 4)
- Pour concrete into hole. **Do not add water yet.**
- Have a helper hold the Post and use a long level to check that Post is straight.
- Add water and hold or brace Post in position as concrete hardens.

**2. Attach Channels and Install Panels/Slats**

DO THIS FIRST: Find your Kit in the following sections to see whether Panels/Slats are installed before or after the 2nd Post is set in concrete.

For 24" Horizontal Slat Fence Kits**Install slats after the 2nd Post**

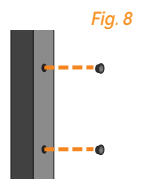
- Pay close attention to Channel spacing requirements, and install 1st Slat per Kit instructions
- Post Spacing = Slat width + 1/2"** (Fig. 7).
- Make sure Slats slide easily from top to bottom in the Channels.
- Install 2nd Post (see Step 3).
- When 2nd Post's concrete is solid, install and secure all Slats per Kit instructions.

**PRO TIP**

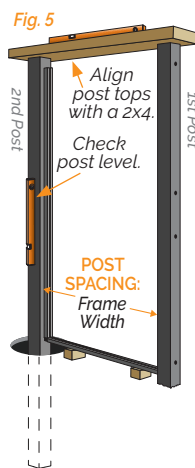
To check level of a pair of Posts, rest a 2x4 on top of both Posts and set a level there.

3. Install 2nd Post

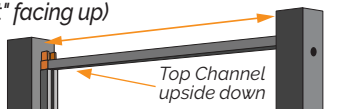
- Position 2nd Post in hole. Confirm accurate spacing from 1st Post (Figs. 5, 6, or 7).
- Align Post height with the top of 1st Post (Figs. 5, 6, or 7).
- Pour concrete into the hole. **Do not add water yet.**
- Check again** that Channels and Posts are level and Post spacing is accurate.
- Add water and hold or brace Post in position as concrete hardens.
- After both Posts and Panels/Slats are completely installed, proceed to next fence section.
- Once fencing is finished, insert Post Hole Plugs (included with Posts) into unused Post holes to help prevent water leaking into Posts (Fig. 8).

**For 24" x 48" Panel Frame Kits****Install panels after the 2nd Post**

- Assemble and attach Frame Channels per Frame Kit instructions.
- Frame width determines Post spacing** (Fig. 5). Install 2nd Post (see Step 3).
- After 2nd Post concrete is solid, adjust side Channels vertically; and install and secure Panels per Kit instructions.

**PRO TIP – 24" x 48" Panel Frame Kits**

To check Post spacing, rest upper Channel upside down (corner "feet" facing up) on top of the side Channels.

**For 48" x 70" Panel Frame Kits****Install panels before the 2nd Post**

- Assemble and attach Frame per Kit instructions.
- Install and secure Panel per Kit instructions **before setting 2nd Post.**
- Width of installed Frame determines spacing for 2nd Post** (Fig. 6).
- Install 2nd Post (see Step 3).

