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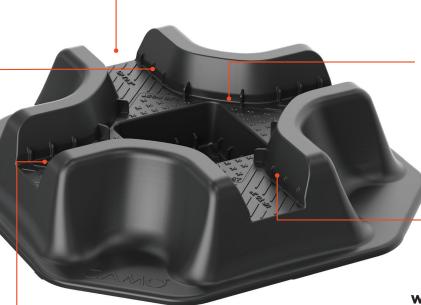
The Better Floating Foundation.

Build a better freestanding deck from the ground up. If you're building a freestanding deck $5\frac{1}{2}$ in. to 30 in. tall, there's no better solution than CAMO Block.



2 IN. CHANNEL FOR METAL JOISTS







RIBS DIRECT WATER AWAY FROM THE JOIST OR POST

WEEP HOLES FOR WATER DRAINAGE



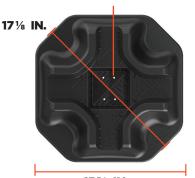






Pari

WIDE FOOTPRINT ALLOWS FOR SPATIAL DISPERSION AND STABILITY



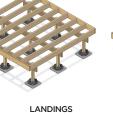
15¾ IN.

WEIGHS 2.16 LBS

USE BLOCK FOR VARIOUS PLATFORM PROFILES AND PROJECTS LOW-PROFILE RAISED-PROFILE VARIABLE-HEIGHT HYBRID-PROFILE











FREESTANDING DECKS ROOF TOP I







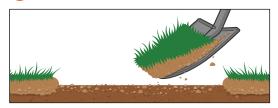




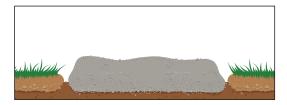
Best Practice Installation

To build a strong foundation for your project that will last, follow the steps below.

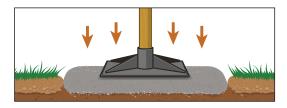
1 Remove at least 2 in. of top soil



2 Fill with 3 in. of paver base material



3 Compact the paver base until level



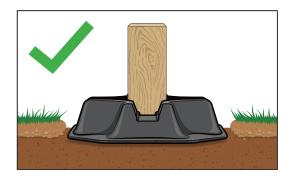
4 Place BLOCK, check that it's level, and adjust as necessary



Quick Installation

If you're in a dry environment with level ground, you can opt to not use paver base and follow the steps below.

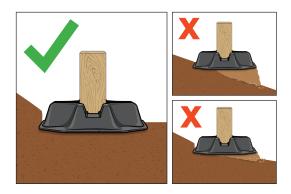
Remove grass and loose soil and place BLOCK on level, undisturbed ground



Installing on Uneven Surfaces

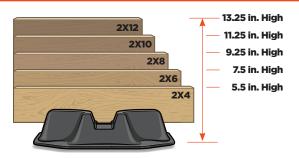
If you're building on an uneven surface, you will need to dig out the ground to ensure BLOCK is sitting on a level surface.

Never build up the footing beneath the BLOCK.



Deck Heights

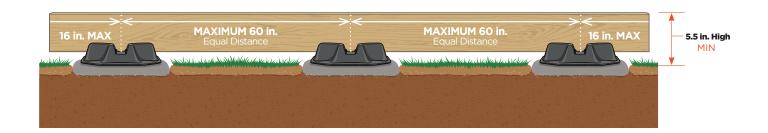
You can use BLOCK to build deck substructures 5½ in. to 30 in. tall. Always check with your local building code officials before starting any project. Freestanding decks 30 in. tall or less, and smaller than 200 square feet in size, typically do not require building permits.

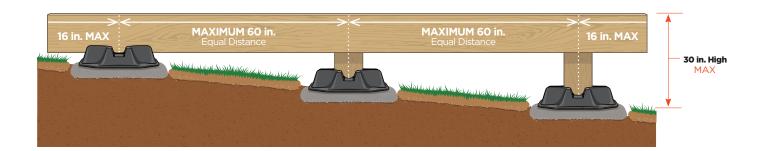


For final deck height, take into account the thickness of your deck boards as well.

BLOCK Spacing

Use CAMO BLOCK throughout various decking projects, spanning a maximum of 60 in. apart and joists spaced at 16 in. on center.





BLOCK INSTALLATION DONT'S



Do Not Bury

BLOCK is for above ground use only. It is **NOT** intended as a buried "footing pad" or for use for any other below ground application.



Do Not Stack

Multiple BLOCKS should **NOT** be stacked during installation to increase deck height.



Do Not Modify, Cut, or Manipulate BLOCK

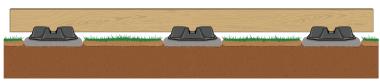
Unlike concrete blocks that you'd likely have to chip out to make room for joists, you will never have to modify CAMO BLOCK before use—they are ready as is.

Modifying BLOCK in any way, shape, or form may severely detract from its structural integrity and performance and will void the warranty. Failure to adhere to this may lead to damaged property, injury, or death.

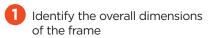
Making a Plan

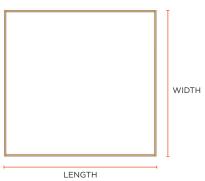
For a low-profile project, BLOCK will be at ground level, and you will simply run the joists through each BLOCK.

Follow the instructions below to identify how many BLOCKS you'll need for your project.

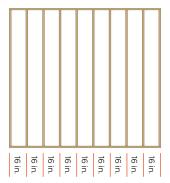


Use BLOCK to build deck substructure as low as 5½ in. tall

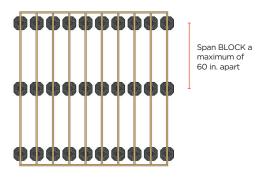




2 Locate all joists 16 in. on center



3 You will need BLOCKS throughout spanning a maximum of 60 in. apart

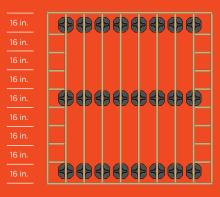


4 Add up the number of Blocks.

Optional: Conceal BLOCKS Under the Deck

If you don't want to see BLOCK in your finished project, follow these steps:

- 1 Remove the BLOCKS supporting the rim joists
- 2 Add wood blocking between the last row of BLOCKS and the rim joist, no more than 16" on center

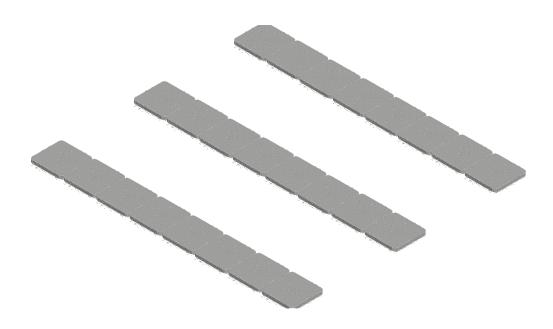






Always check with your local building code officials before starting any project.

Prepare the area where your BLOCKS will go.

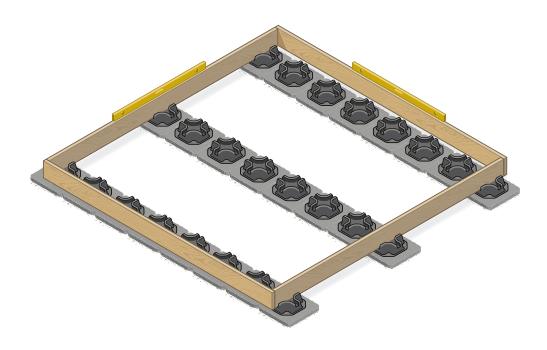


STEP 2

Lay out each BLOCK where needed.

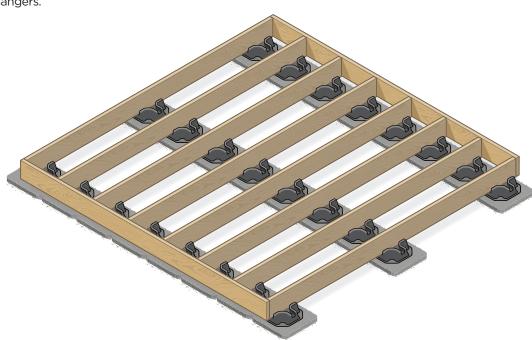


Box-in the frame, leveling and adjusting as you go.



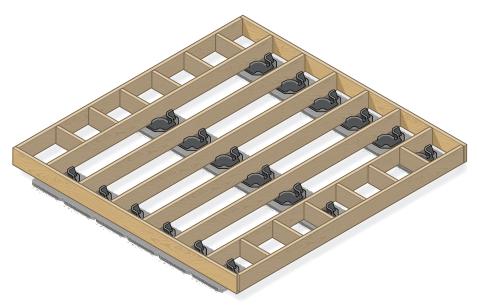
STEP 4

Install all joists. For the best practice installation, use joist hangers.



STEP 5 (OPTIONAL)

Conceal BLOCKS by removing the BLOCKS supporting the rim joists and adding wood blocking between the existing BLOCKS and rim joist, no more than 16" on center.



STEP 6

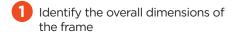
Install the decking of your choice. Be sure to check out the full line of CAMO deck fasteners and tools to get the job done smarter, faster, easier, and better.

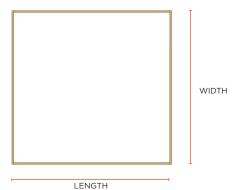


Making a Plan

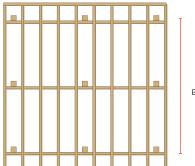
For a raised-profile project that's 12-30 in. high, you will use posts, beams, and joists in your framing. Be sure to check local codes and load-bearing specifications for necessary beam locations.

Follow the instructions below to identify how many BLOCKS you'll need for your project.

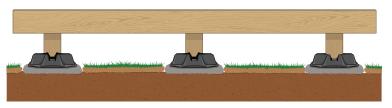




3 Check local codes and structural specs to identify where your beams and posts will be located

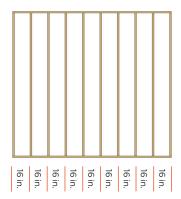


Beams and posts



Use BLOCK on Raised-Profile decks 12-30 in. tall

Using joist hangers, locate all joists 16 in. on center



4 You will need BLOCKS throughout spanning a maximum of 60 in. apart



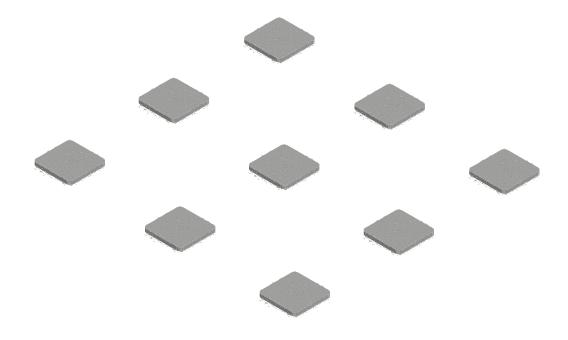
Span BLOCK a maximum of 60 in. apart

5 Add up the number of BLOCKS.



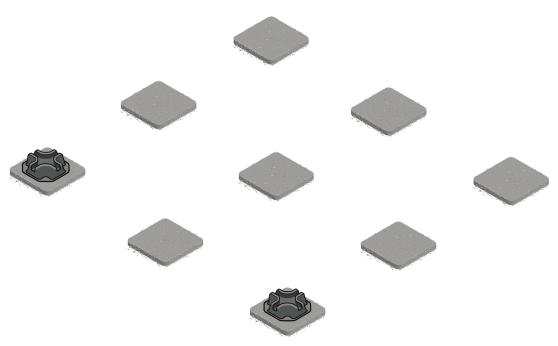
Always check with your local building code officials before starting any project.

Prepare the area where your BLOCKS will go.

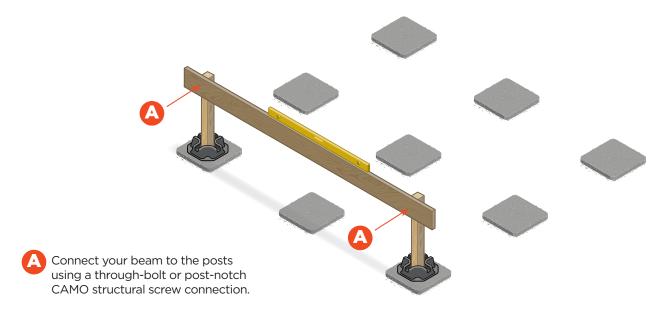


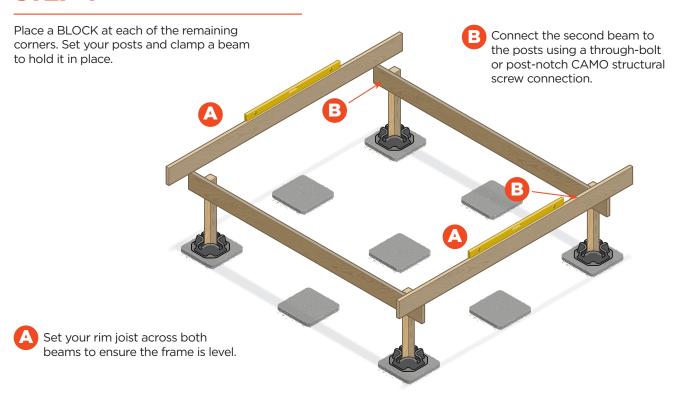
STEP 2

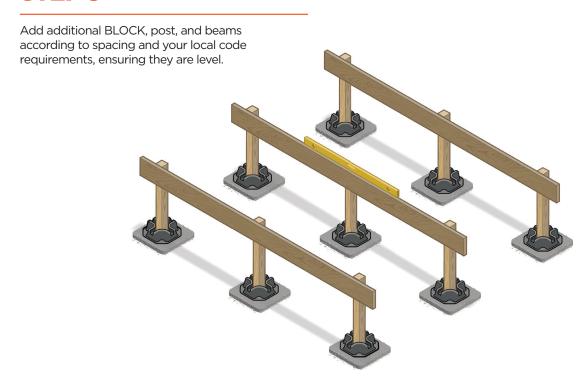
Starting on one side where your outer joist will be, place a BLOCK in each corner.



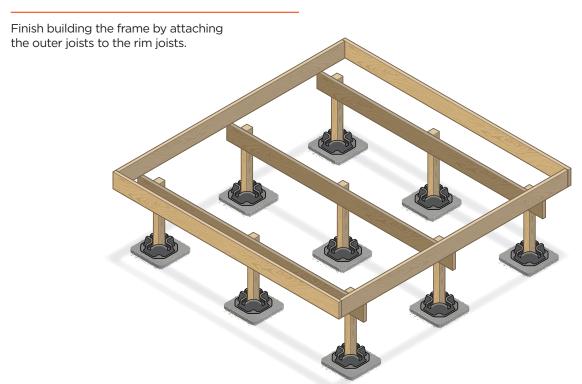
Place your posts and beam at the desired height taking into consideration the height of your joists and deck boards. Make sure everything is level.

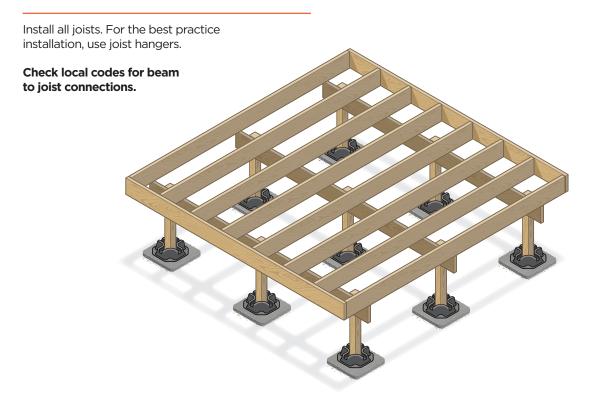


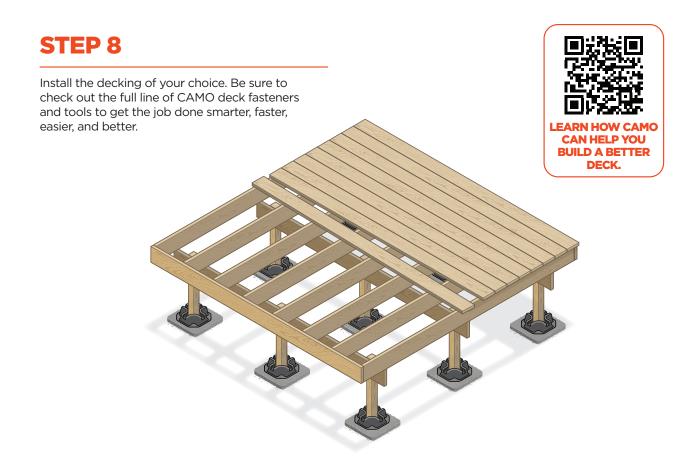




STEP 6



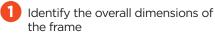


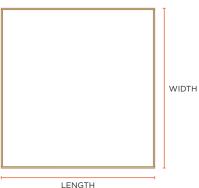


Making a Plan

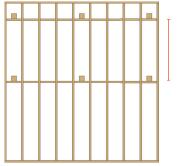
For a variable-height project, you will use posts, beams at various heights, and joists in your framing. Be sure to check local codes and load-bearing specifications for necessary beam locations.

Follow the instructions below to identify how many BLOCKS you'll need for your project.

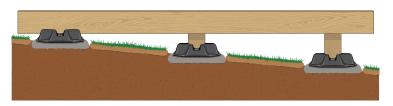




3 Check local codes and structural specs to identify where your beams and post piers will be located

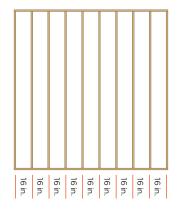


Beams and post piers



Use BLOCK on variable-height decks with posts and beams at various heights

2 Locate all joists 16 in. on center



4 You will need BLOCKS along each post pier spanning a maximum of 60 in. apart

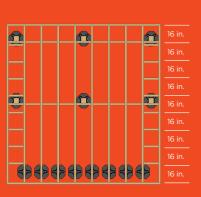


Span BLOCK a maximum of 60 in. apart

Optional: Conceal BLOCKS Under the Deck

If you don't want to see BLOCK in your finished project, follow these steps:

- 1 Remove the BLOCKS supporting the rim joists
- 2 Add wood blocking between the last row of BLOCKS and the rim joist, no more than 16" on center

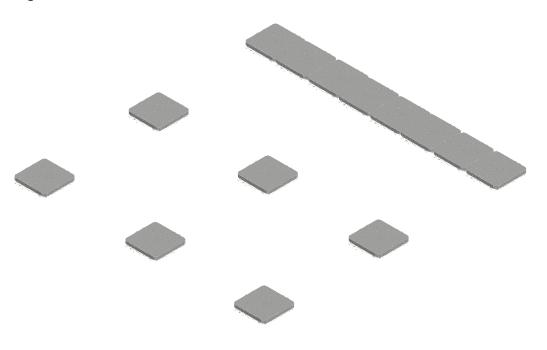


Add up the number of BLOCKS.

#_____ BLOCKS
FOR YOUR PROJECT

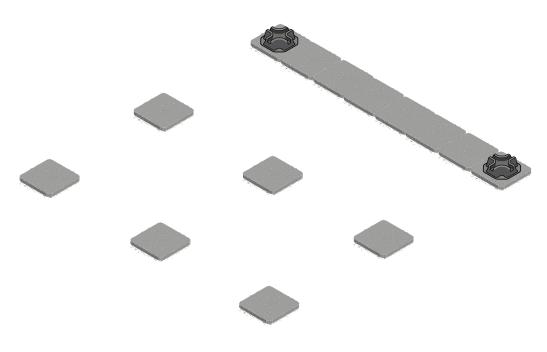
Always check with your local building code officials before starting any project.

Prepare the area where your BLOCKS will go.

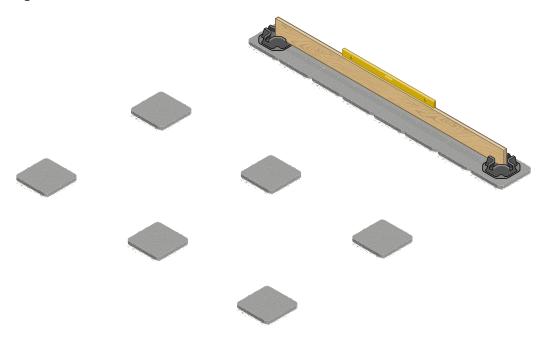


STEP 2

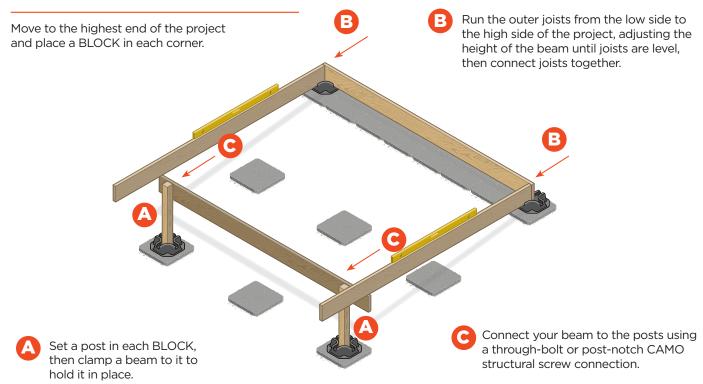
Starting at the lowest end of your project, place a BLOCK in each corner.



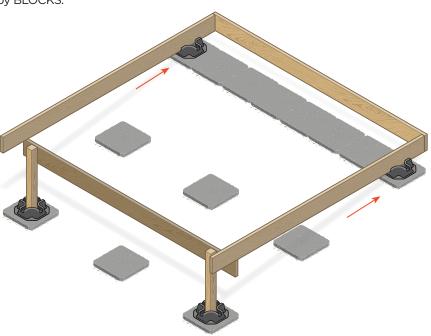
Place a rim joist between these two BLOCKS making sure it's level.

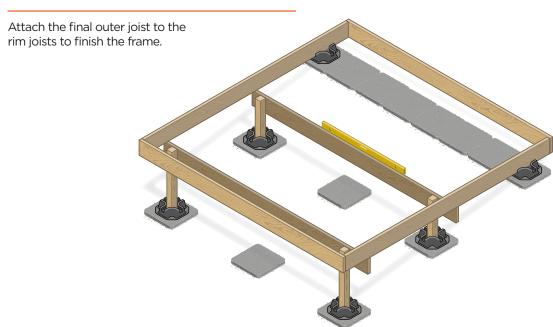


STEP 4



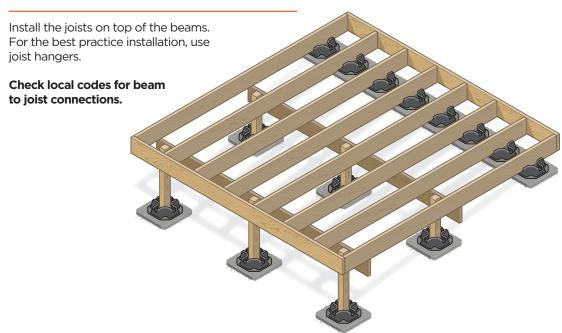
Lift lower end of frame and slide so outer joists are supported by BLOCKS.





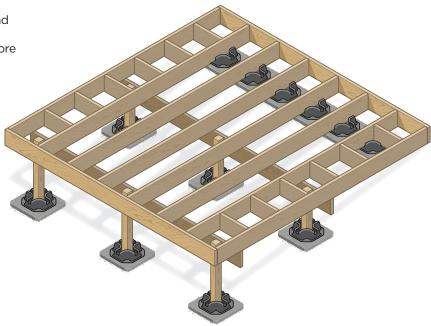
With the frame in place, set all BLOCKS, posts, and beams according to spacing and local code requirements.

STEP 8



STEP 9 (OPTIONAL)

Conceal BLOCKS by removing the BLOCKS supporting the rim joists and adding wood blocking between the existing BLOCKS and rim joist, no more than 16" on center.



STEP 10

Install the decking of your choice. Be sure to check out the full line of CAMO deck fasteners and tools to get the job done smarter, faster, easier, and better.

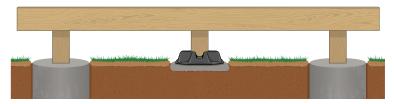




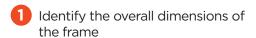
Making a Plan

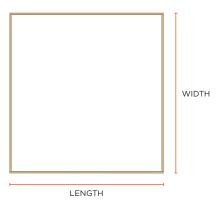
For a hybrid project, you will use posts, beams, and joists in your framing, in addition to your concrete footings. Be sure to check local codes and load-bearing specifications for necessary beam locations.

Follow the instructions below to identify how many BLOCKS you'll need for your project.

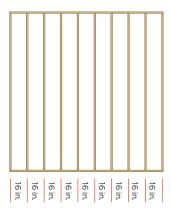


Use BLOCK along with concrete footings on Hybrid-Profile decks





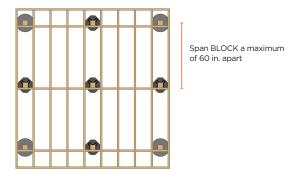
2 Locate all joists 16 in. on center



3 Check local codes and structural specs to identify where your beams and concrete footings would be located

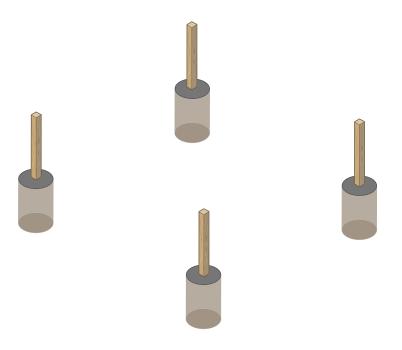


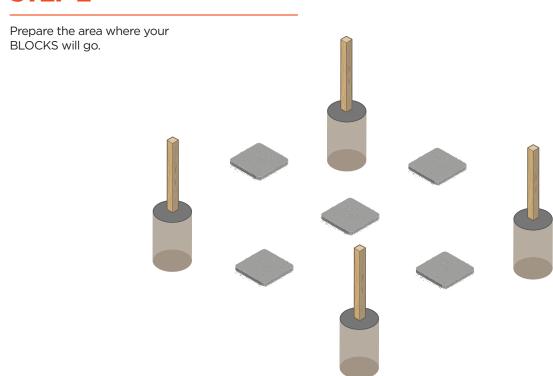
4 You will need BLOCKS along each post pier spanning a maximum of 60 in. apart

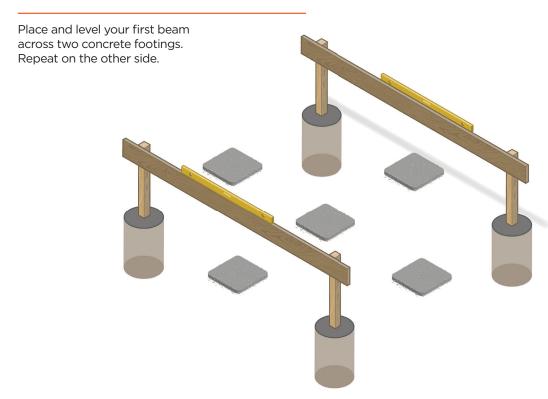


Always check with your local building code officials before starting any project.

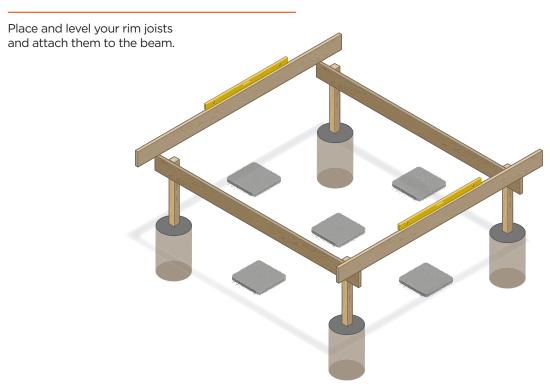
Establish your concrete footings.



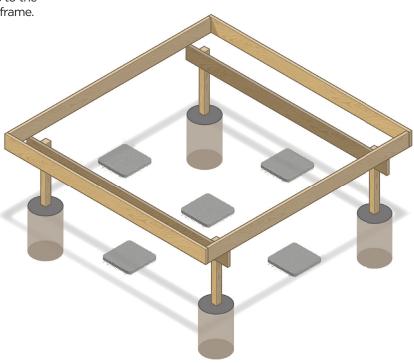


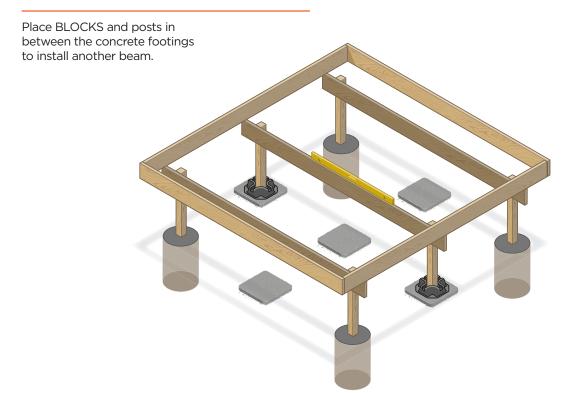


STEP 4

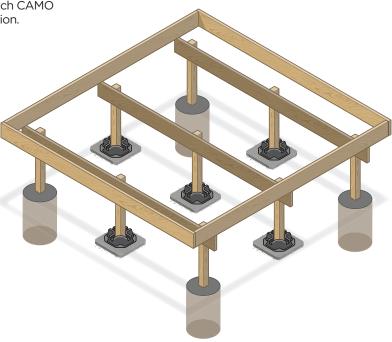


Attach the outer joists to the rim joists to finish the frame.



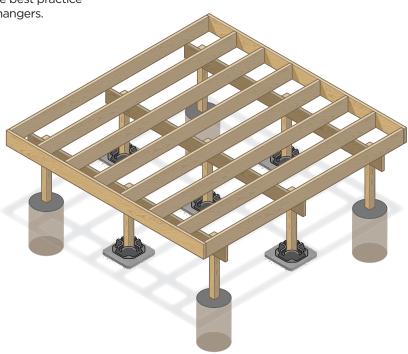


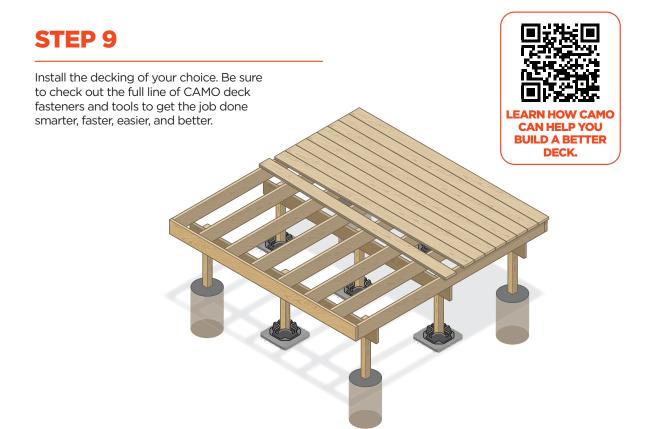
Add remaining BLOCKS and posts to the beams and secure using a through-bolt or post-notch CAMO structural screw connection.



STEP 8

With all posts and beams in place, install all joists. For the best practice installation, use joist hangers.







BUILD YOUR DECK UP TO 5X FASTER

ANY DECK BOARD, SUBSTRUCTURE, DESIGN, OR DESIRED FINISH. CAMO* HELPS YOU BUILD BETTER.



FASTENERS

UNIVERSAL DECK CLIPS & SCREWS

Any fastening method for any board.



LEVER®

BOARD BENDING & LOCKING TOOL

Lock any board on wood or metal joists.



STAND-UP DECK FASTENING TOOL

Fasten Collated Edge and Face Screws and CAMO Universal Deck Clips.



CLIPDRIVE™

FASTENING TOOL FOR CAMO DECK CLIPS

Fasten CAMO Universal Deck Clips while standing.

