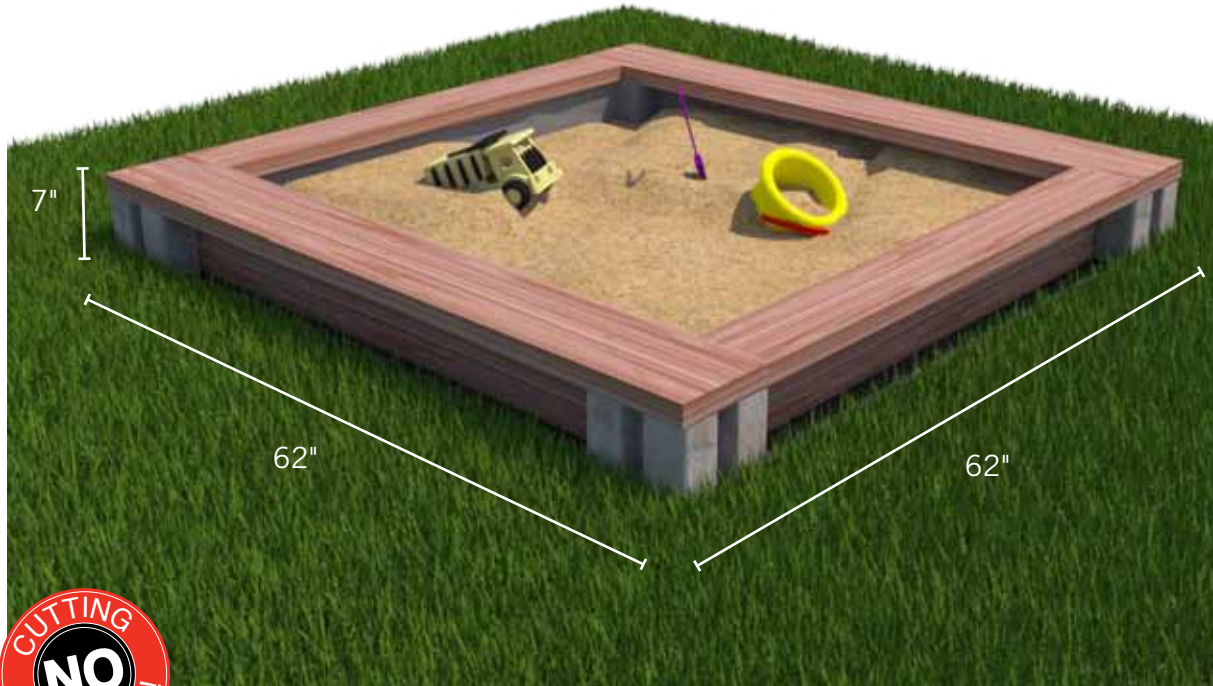


SANDBOX

INSTALLATION GUIDE FOR SANDBOX WITH PLANTER WALL BLOCK



SUGGESTED TOOLS AND EQUIPMENT

- Safety glasses
- Gloves
- Tape measure
- Level
- Sledge hammer
- Shovel
- Wheelbarrow

ADDITIONAL MATERIALS NEEDED

- Sand bags (approx: 700 lb)
- Geotextile membrane
- Wood deck screws
- Drill/driver

Visit permacon.ca to view the installation video.

REQUIRED MATERIALS

4 WALL BLOCKS



5 1/2 x 7 3/4 x 7 3/4 in.
(140 x 197 x 197 mm)
(H x D x L)

COLOUR



TAN

8 PRESSURE TREATED WOOD BOARDS

A x 4

2 x 6 x 49 1/2 in.



B x 2

2 x 6 x 47 in.



C x 2

2 x 8 x 62 in.



4 METAL REBARS

Ø 5/8 x 12 in.



INSTRUCTIONS

These plans walk you through each step as you prepare, assemble and enjoy the new addition to your yard.

RESPONSIBILITIES

It is the responsibility of the owner to ensure compliance with all applicable laws, codes and regulations for any project. Proper safety precautions must be taken prior to and during the construction of each project. Please follow standard safety guidelines and wear necessary protective equipment when building and using your new outdoor addition.

FOUNDATION

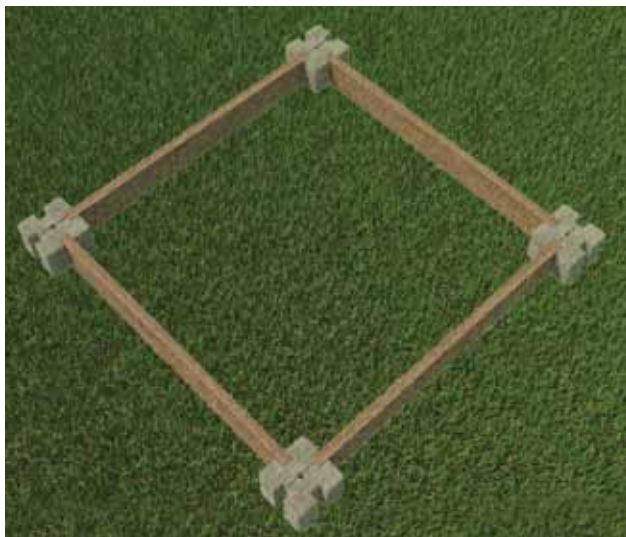
A solid foundation is necessary to prevent the collapse of a project. We recommend preparing a granular foundation that is deep enough and properly compacted. It is important to pay attention to the water management around the structure to ensure proper drainage.

TIPS FOR LEVELING THE SOIL

Choose the final location of the sandbox, remove the lawn according to the dimensions of the sandbox and tamper to level the surface.

STEP 1

Choose the location of the sandbox.



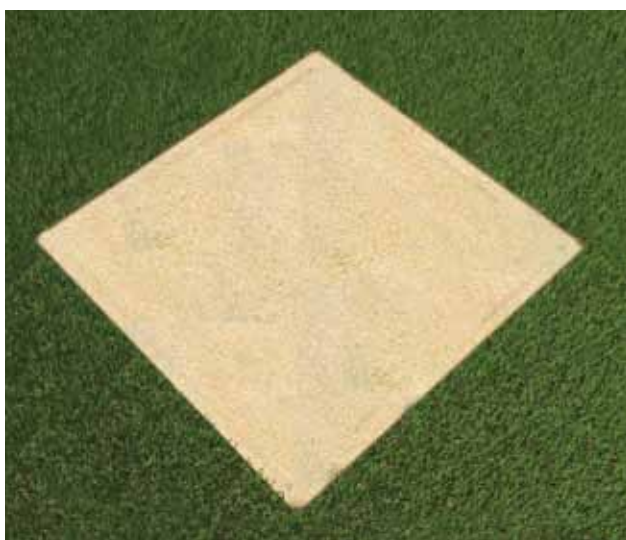
STEP 2

Remove the lawn and tamper to level the surface.



STEP 3

Lay a 1/2 inch bed of sand to ensure proper leveling.



STEP 4

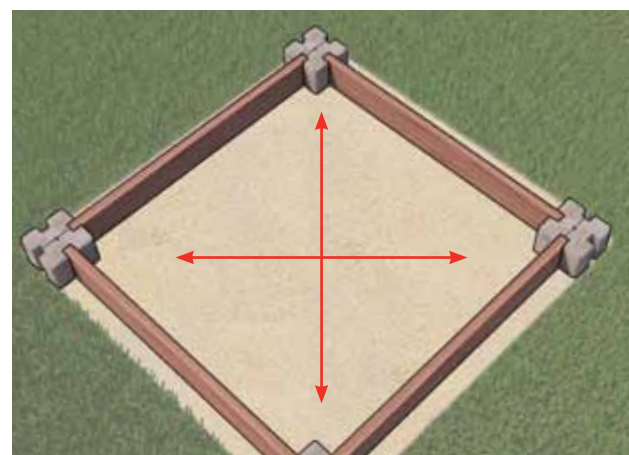
Install the planter wall blocks. Slide the pressure treated wood boards 2 x 6 x 49 1/2 in. (A) into place.



4 planter wall blocks



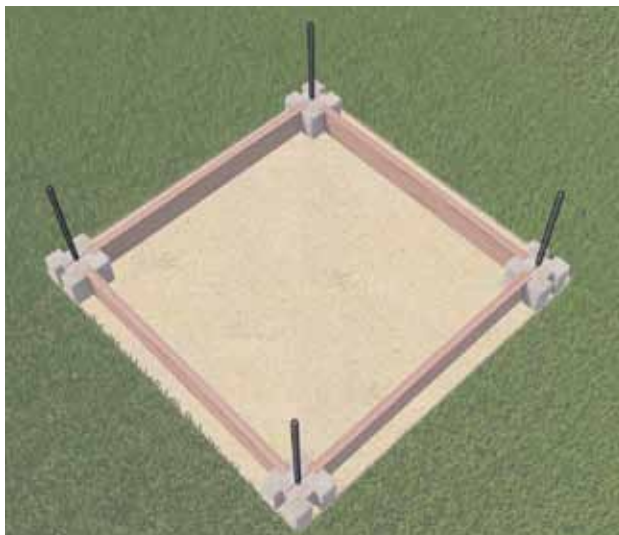
A x 4 pressure treated wood boards 2 x 6 x 49 1/2 in.



To verify that the perimeter is square, measure the distance between the blocks diagonally. Both distances should be equal.

STEP 5

To reinforce the structure, insert one metal rebar in each planter wall block.



4 metal rebars

STEP 7

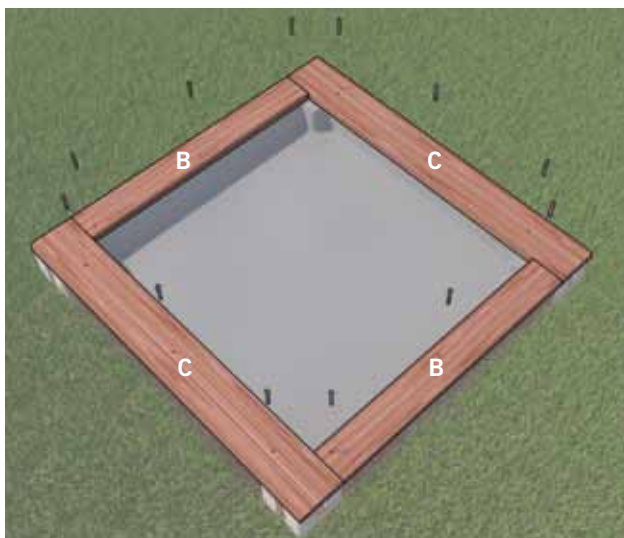
Install the pressure treated wood boards as capping to add the finishing touch. Screw in place using the appropriate screws.



B x 2 pressure treated wood boards 2 x 6 x 47 in.

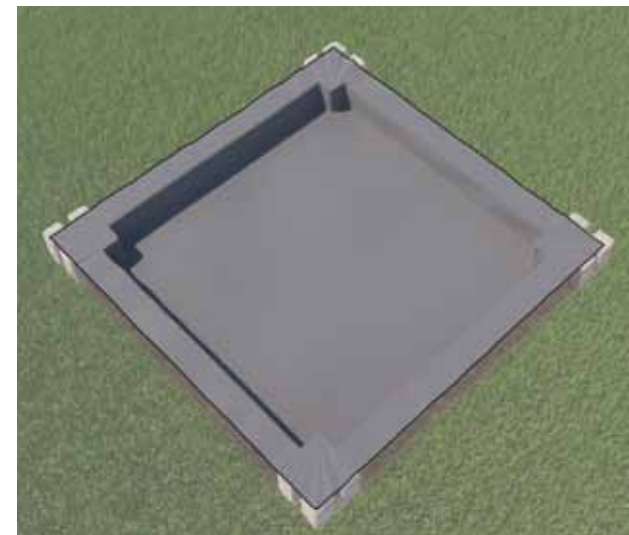


C x 2 pressure treated wood boards 2 x 8 x 62 in.



STEP 6

Cover the area with a geotextile membrane.



COMPLETED PROJECT

Enjoy your new sandbox.

