

Installation Instructions for Rubber Pavers







Follow these instructions to ensure the successful installation of rubber pavers.



MATERIALS NEEDED:

Rubber pavers Rubber mallet Utility knife Shovel and rake 40" Level Long straight edge to level paver sand bed Rubber adhesive (optional)

Paver sand

Crushed stone base or concrete pad

STEP 1: PLANNING THE LAYOUT

Decide on the desired pattern and layout of the rubber pavers. Consider factors such as the shape of the space, the dimensions of the pavers, and any design preferences. See PremierEquestrian.com/pavers for ideas.

STEP 2: SURFACE PREPARATION

For better stability and durability, it is strongly recommended to install the rubber pavers on a stable base. A firm sub-base is critical for proper installation.



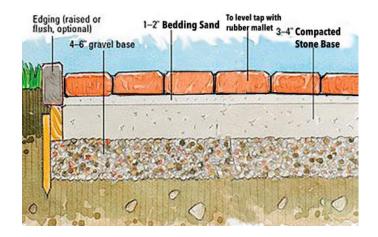


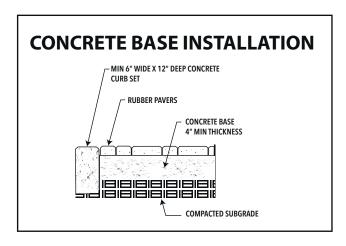
- 7/8" pavers are suggested to be installed over concrete and glued.
- 1 ¾" pavers are suggested to be installed over a compacted material. No glue required.

Excavate approximately 9 - 12" of soil below the required finish level of the sub-base floor. Replace the excavated soil with about 6"- 10" of a compacted crush stone base. In high traffic areas use 10" of compacted base. You may consider placing drainpipes into this base. The elevation of the base should equal the thickness of the brick plus 1" (for levelling sand) BELOW the desired elevation of your floor. The next layer is a 1" layer of levelling sand. The pavers are installed on the sand. This will allow moisture to penetrate surface joints and drain through the crushed stone base.

NOTE:

For solid sub-base surfaces such as concrete or asphalt. Solid sub-bases will require a perforated drain to prevent moisture build-up.





**A concrete curb or edging is required to keep the pavers in place. This will keep the pavers tight and in place to avoid movement.

STEP 4: INSTALLING THE RUBBER PAVERS

Once the sub-floor has been prepped you will use string lines to ensure straight lines in the proper directions. Start in the middle of the shortest side, to ensure the edges will have equal spacing. Place the rubber pavers according to the desired layout. Ensure that the pavers are tightly together but avoid forcing them as it may damage the edges. Use a rubber mallet to tap the pavers gently into place, making sure they are level with each other.

As you progress forward with your rows, you will want to stop every three rows and check the level and your guide string to assure your pavers are square. This is also a good time to tighten the floor. This can be done by placing a 2×4 along the leading edge of the pavers and using the mallet to "knock back" the rows. This should be done every 3 to 5 rows.

STEP 5: CUTTING PAVERS

If necessary, cut the rubber pavers to fit the edges or irregular shapes. Use a straight edge to mark the desired cutting line on the paver. Then, carefully cut along the marked line using a utility knife. Ensure you follow proper safety precautions and always use a sharp blade. The end pavers will need to be cut to fit tightly along curbing or framework.

STEP 6: SECURING PAVERS

Glue is required for the 7/8" thick pavers, but not for the $1\frac{3}{4}$ " thick pavers. If desired or required, secure the rubber pavers in place by applying a rubber adhesive to the bottom of each paver before installing them. Follow the manufacturer's instructions for proper application and drying time of the adhesive. Of course, you will not be able to use Paver Sand along with adhesives.

STEP 7: FINISHING TOUCHES

Once all the rubber pavers are installed, inspect the area for any gaps or uneven surfaces. Make any necessary adjustments by tapping the pavers with a rubber mallet or adding additional sand underneath if needed

STEP 8: CLEANING AND MAINTENANCE

Regularly clean the rubber pavers by sweeping, using an air blower or rinsing them to remove dirt, debris, or any stains. If necessary, use a mild detergent or cleaning solution to spot clean stubborn stains. Avoid using harsh chemicals or abrasive cleaners.



(800) 611-6109 • (801) 446-1857 PremierEquestrian.com