

# Making a PVC Distribution Box Cover Plate



## Article Overview

You can create a durable PVC distribution box cover plate by cutting a PVC sheet to size, shaping it to fit your box, and securing it with screws or adhesive for a safe, protective enclosure.

### Materials Needed

- PVC sheet or vinyl fence post material (1/8"-1/4" thick recommended) for rigidity
- Measuring tape and pencil
- Fine-toothed saw or PVC cutter
- Drill with appropriate bits for screw holes
- Screws or strong adhesive
- Sandpaper for smoothing edges
- Optional: paint or sealant for finishing

### Step-by-Step Instructions

1. Measure the Box: Measure the dimensions of your distribution box carefully, including depth, width, and height. Ensure you account for any protruding components like switches or breakers . 2. Cut the PVC Sheet: Mark the measured dimensions on the PVC sheet. Use a fine-toothed saw or PVC cutter to cut the sheet to size. For a snug fit, leave a small tolerance (1-2 mm) around the edges . 3. Shape and Smooth Edges: Use sandpaper to smooth the cut edges and remove any burrs. This prevents injury and ensures a clean fit against the box surface . 4. Drill Mounti...

## Article Content

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