

SAFEBOARD®

MCP MODULAR COMPOSITE PANEL



Installation Guide

Equipment Needed

- Cutting Tools
- Measurement Tools
- Drill
- SAFEBOARD® MCP Screws
- SAFEBOND Hybrid Adhesive



Step-By-Step Guidelines

SAFEBOARD™ MCP (Modular Composite Panel) is the next generation of plywood replacement for the construction industry. MCP is a composite panel developed specifically to replace plywood in any application. MCP is non-rotting/molding, certified for wet environments, has high temperature resistance, and excellent chemical resistance.

MCP as a countertop sub-top:

1. Cut MCP to size using a skill saw or table saw. The blade used can be a wood blade or circular saw blade. Protective gloves, safety glasses, and a mask must be worn when cutting.
2. Test the fit of the panel on top of the cabinet. MCP is not rated for overhangs.
3. Map your screw pattern. Evenly space screws 8 - 16 inches apart around the perimeter of the cabinet. Screws must start 2 inches in from the edge if possible. Use best judgement for screwing into unique cabinets.
4. Screw the panel down to the cabinet frames using MCP screws.
5. Bond your stone to MCP using SAFEBOARD Adhesive and allow to cure 7 days.

MCP as a project panel:

1. MCP can be used as a replacement for plywood or other materials when constructing custom projects.
2. Wood glue, construction screws, and woodworking methods can all be used with MCP to create custom builds, such as cabinets, desks, display stands, and more.
3. Protective gloves, safety glasses, and a mask must be worn when cutting MCP.
4. Reach out to SAFEBOARD® for questions about custom MCP applications.



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