

CEILING MOUNTING: Painted Puck Mounted Ceiling Panels

APPLICATION:

For installing ceiling-mounted fiberglass acoustical panels using painted pucks.

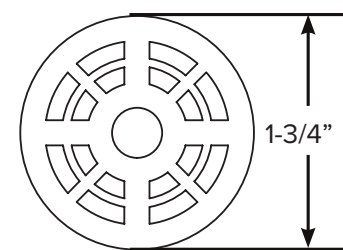
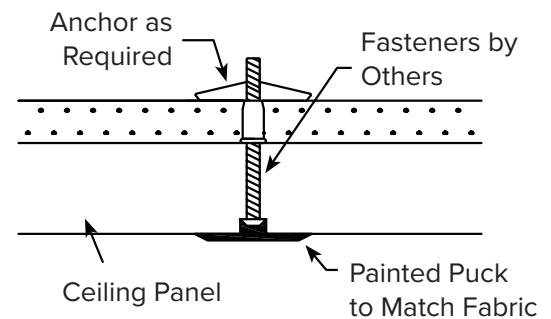
DESCRIPTION:

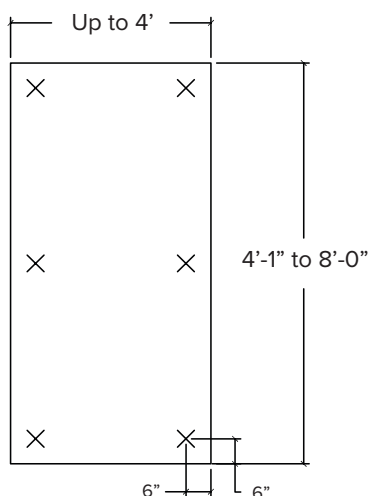
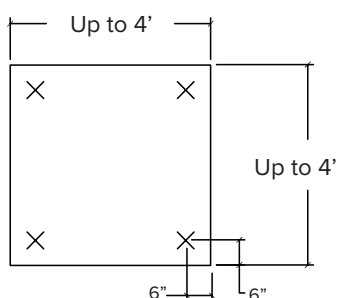
Use painted pucks and fasteners (by others) to install fiberglass acoustical panels to ceilings. Installation is as follows:

1. Lay out panels and establish each panel location with a tape measure and a snap-line. Make sure paint on each puck matches the panel finish. If paint does not match finish, call G&S Acoustics before proceeding. Once each panel location is established, you may begin to install panels.
2. Locate the pucks per the attached location guide for each panel.
3. Install anchors as necessary to engage the fasteners and hold the panel. Each anchor point should hold a minimum of 50 lb tensile strength per anchor.
4. Cut an "X" in the fabric at the point where the puck's stem will penetrate the panel. Peel away the fabric to expose the fiberglass core. Do not peel fabric past the edge of the puck. Do this at each puck location.
5. Lift the panel, face down, and into position against the ceiling. Do not leave the panel unsupported.
6. Push the stem of each puck through the fiberglass at each cut out. Be careful not to pull on the fabric. Insert appropriate fastener into the center of each puck. Fasteners are not provided by G&S Acoustics. Install center points first on panels that require more than four points. Work from the center to the sides to ensure a tight fit to the ceiling.
7. Using a screw gun, tighten fastener through the puck until it is snug. **Do not over-tighten the fasteners. Pucks only need to be snug to the panels.**
8. Continue until all the panels are installed.

Note: Due to variations in fiberglass thickness, some shimming may be required to align the panel edges.

Puck Mounted Ceiling Panels





Type of Mounting Surface Material	Type of Screw	Screw Size	Screw Length
Structural steel channel or stud	Steel screw	#8, or #10	Appropriate for the material thickness and the substrate
Wood or light gauge metal framing	Wood or light metal screw	#8, or #10	
Masonry	Masonry screw	3/16" dia	
	Steel toggle bolts	3/16" dia	