## Installation Instruction: Drywall



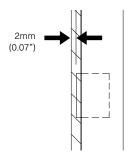
Single Outlet - 2 inch box - 12.5 Cubic Inches (example: Hubbel 1104k) Double Outlet - 4 inch box - 35 Cubic inches (example: Hubbel 2002R)

Best practice statement: For ease of future access or maintenance, we recommend a single incoming wire to the junction box (no J-box splices) immediately behind the 22 System receptacles.

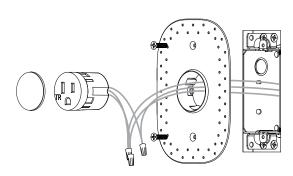
NOTE: The 22 system is a departure from conventional cover plate systems, and requires a licensed electrician as well as precise and skilled craftsmanship during installation. If you have never installed a 22, Bocci recommends a practice installation.

 For optimum strength, make sure the back of the mounting plate meets the junction box (the surface of the junction box must be approx. 1.5mm (1/16") back from face of drywall). If there is no direct contact between the back of the mounting plate and the junction box, the system will perform but not at its peak strength.

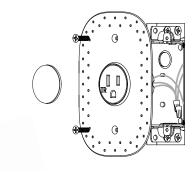
The junction box used must be min. 54mm (2-1/8") deep (shallow box will not fit the depth of the component).



 Connect the wires using appropriately sized marettes or another appropriate connector for the component type.



- 3. Insert the operative component into the opening in the mounting plate. Ensure that all four locking tabs are engaged. The operative component comes with a two layer protective cap. This will be used in further steps to mask the component during the "mudding in" process. Leave the cap in place as you insert the component into the mounting plate.
- Fasten the mounting plate to the junction box using the included screws.



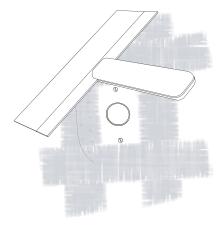
5. Tape the mounting plate edges with fiber mesh drywall tape.



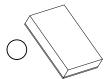
## Installation Instruction: Drywall



6. Use a drywall filler compound to "mud over" the entire assembly - feather from the center of the mounting plate outwards for 600mm (2') using a large drywall trowel.



 Using a foam sanding block, sand entire area until the rim and the protective cap of the operative component are exposed. For long term performance, it is essential to sand right down to the plastic rim.



 Partially peel back the paper face of protective cap ensuring silicon layer remains snugly in place around operative component. This will allow you to locate the component after painting.



9. Paint over entire assembly.



10. Once dry, peel entire paper face. A tab in the silicon layer of the protective cap will be exposed under the paper - this will allow you to remove the silicon layer and expose the operative component.



 A 22.1 installation tool is required for access to the junction box and wiring (sold separately). Please see Removal Guide for details.

