

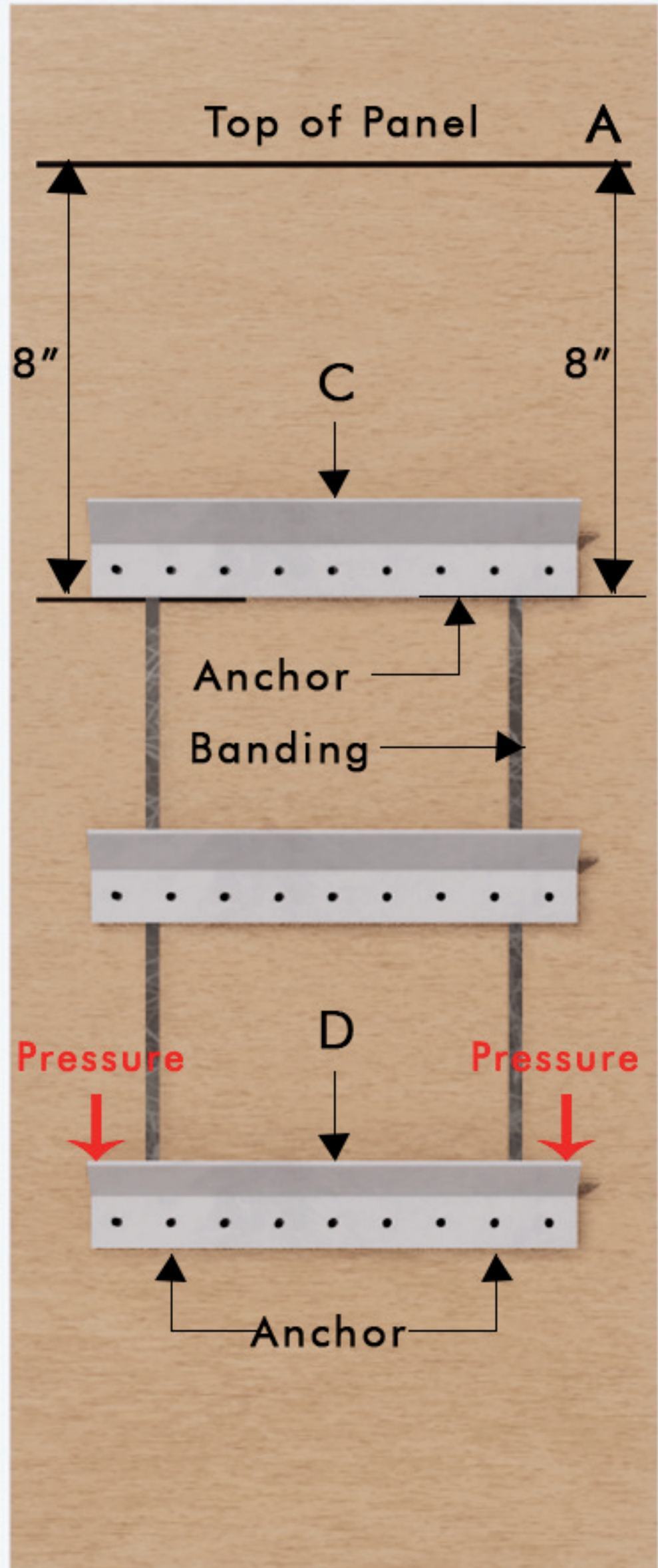
Simpson Panel

Wall Bracket
Installation Guide



simpson. **panel**

Wall Bracket Detail

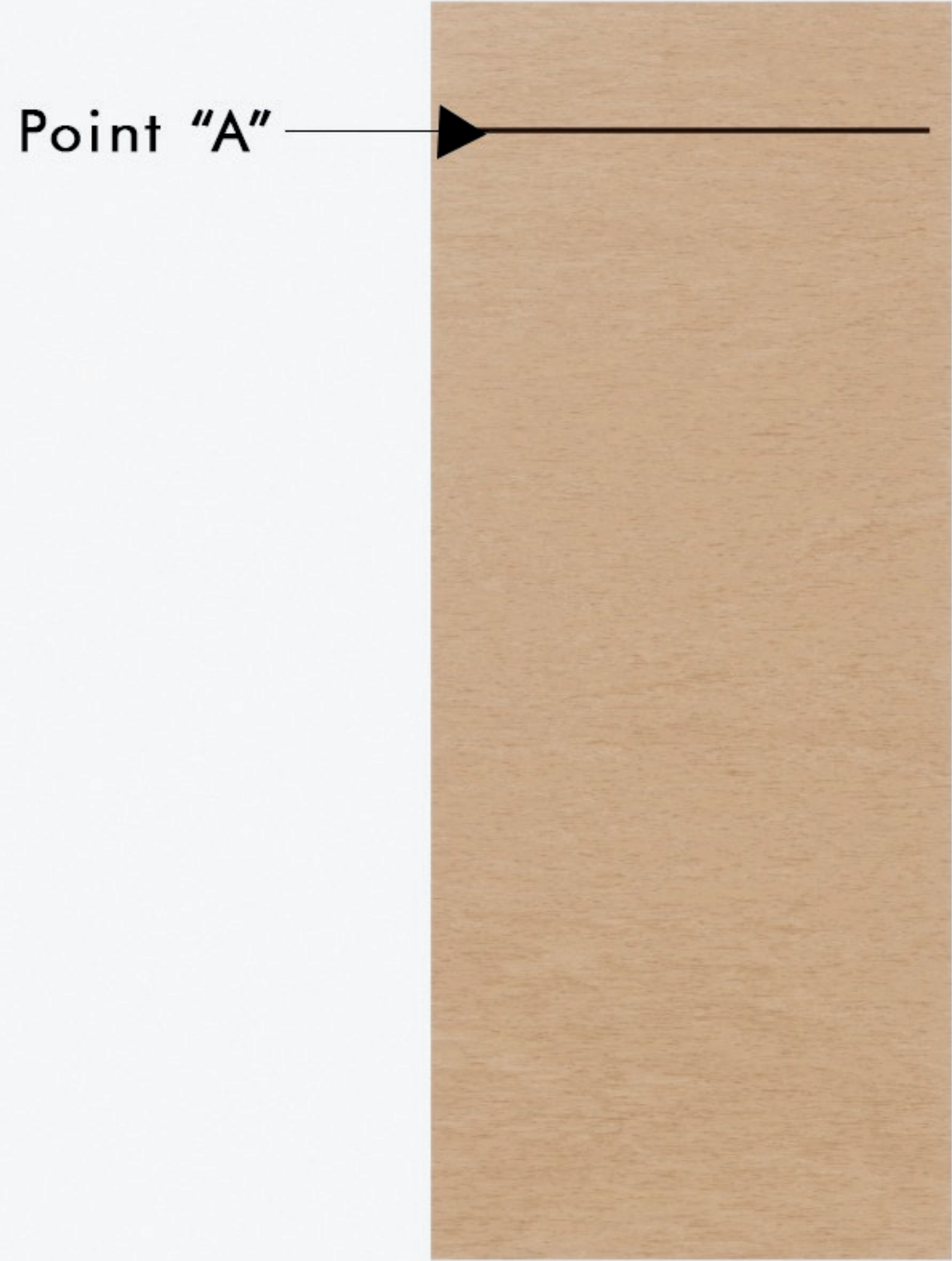


Detail E

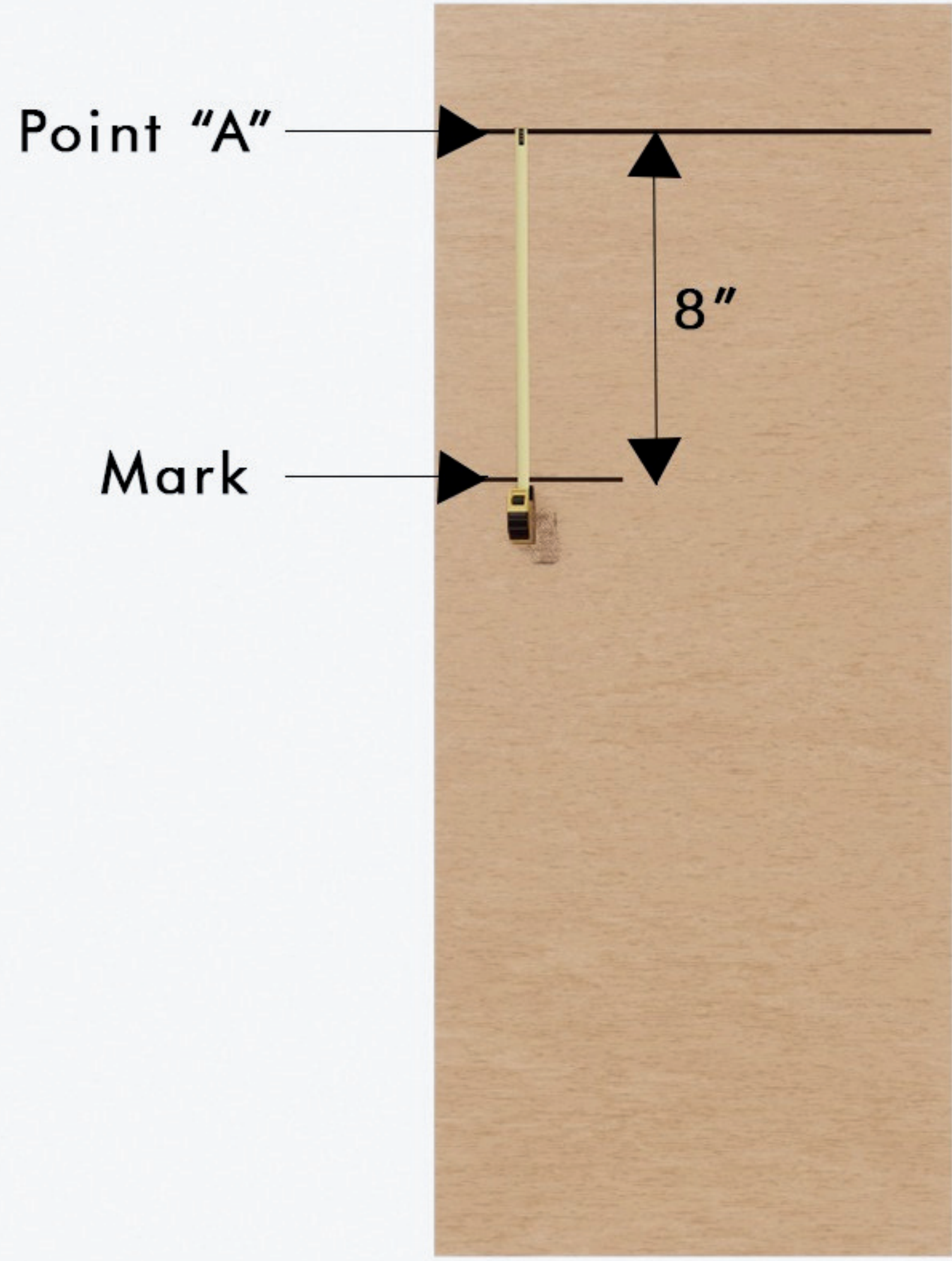
Substrate	Fastener
1/2" - 3/4" plywood/ zip board	1/4" X 1-1/2" Hex LA
Non-structural sheathing into wood stud	1/4" x 2" Hex LA
CMU / Concrete	1/4" x 2" Hex Tap
Non-structural sheathing into metal stud	1/4" x 1-1/2" Hex Self-Drilling Screw

Standard Code requires weather resistant air barrier be applied on all surfaces to receive an exterior rainscreen system.

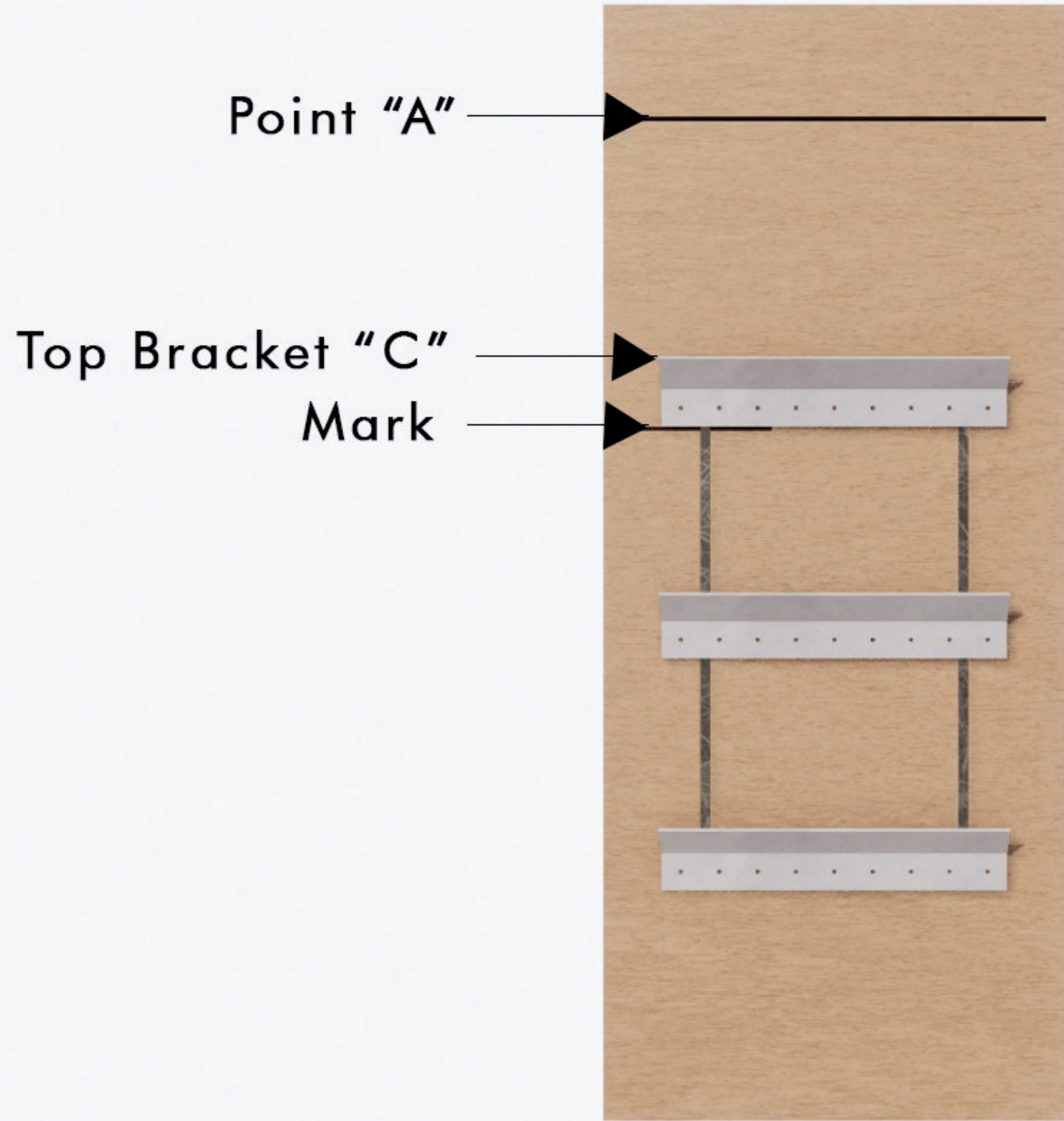
This installation guide yields to all local and national building codes and all applicable ASTM requirements. If there is conflict between the two it is recommended that the more stringent code apply.



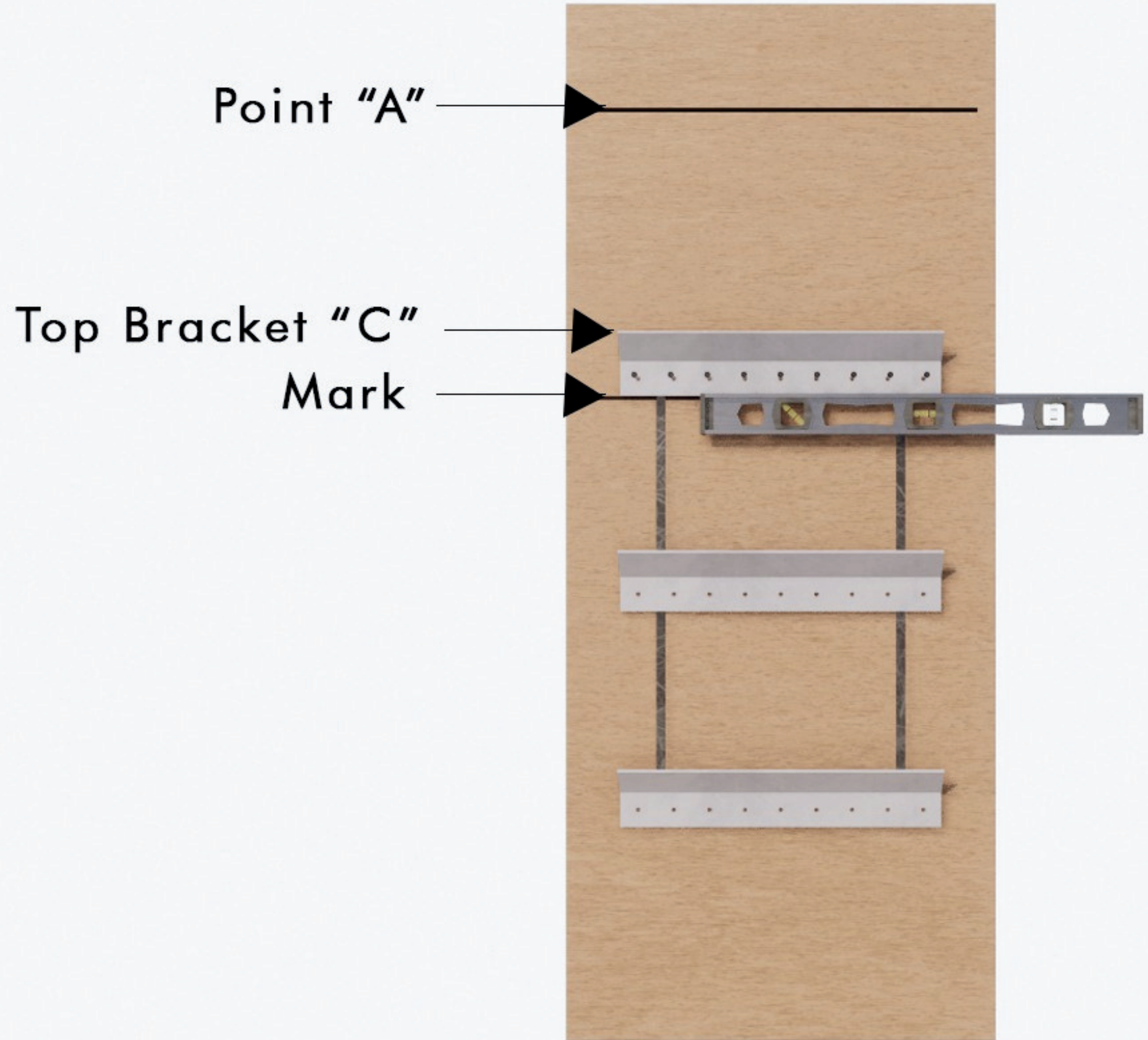
1. Determine where the top of the panel will be and mark it as point "A."



2. Measure 8" down from point "A" and mark the wall.

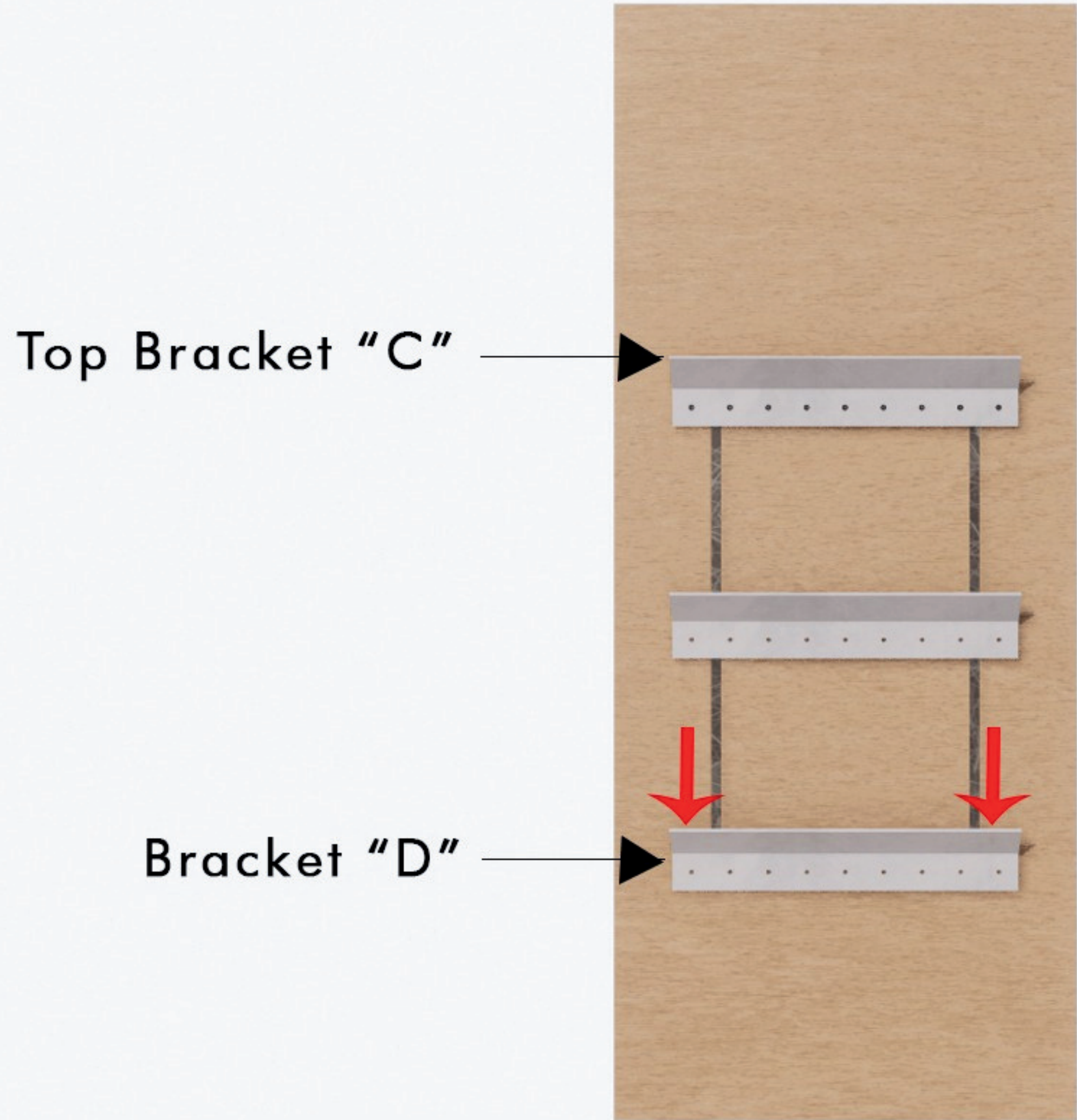


3. Place the bottom of top bracket "C" on the mark and mount with specified fastener. See Detail E.

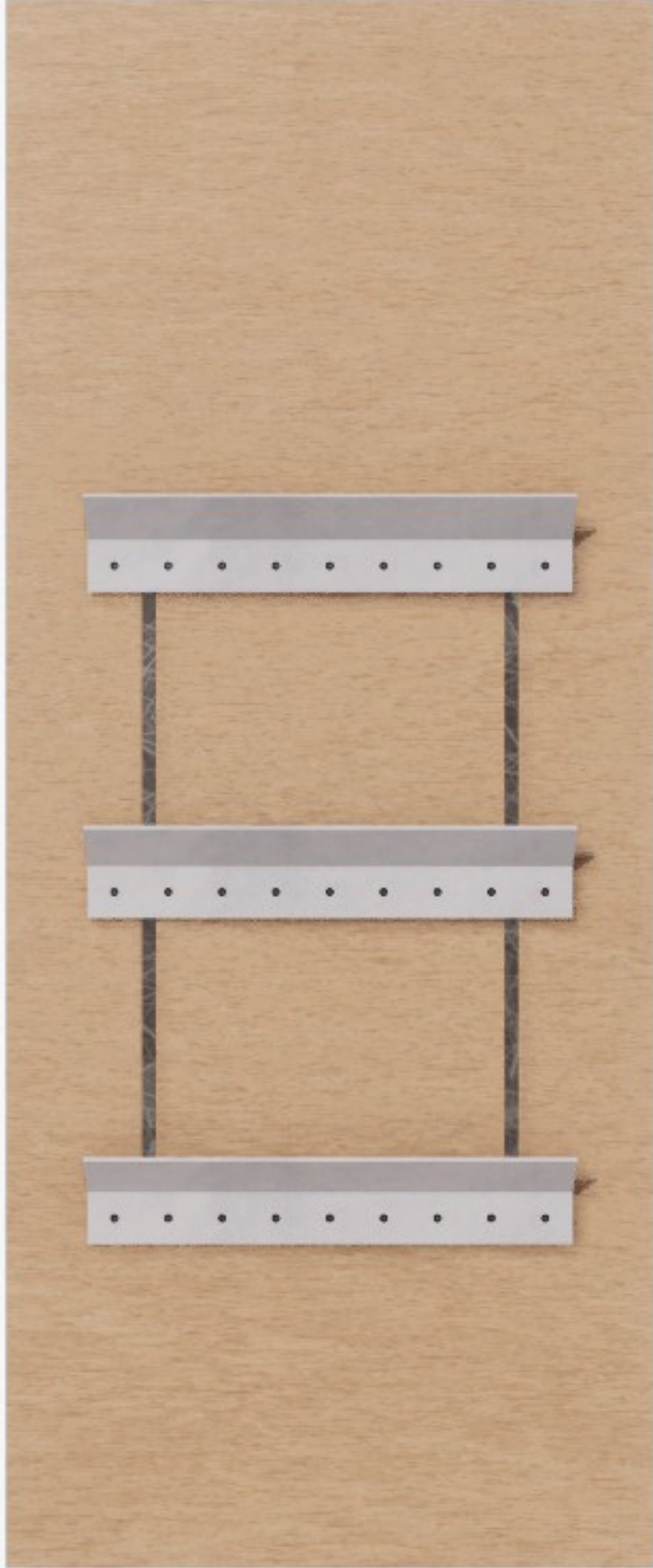
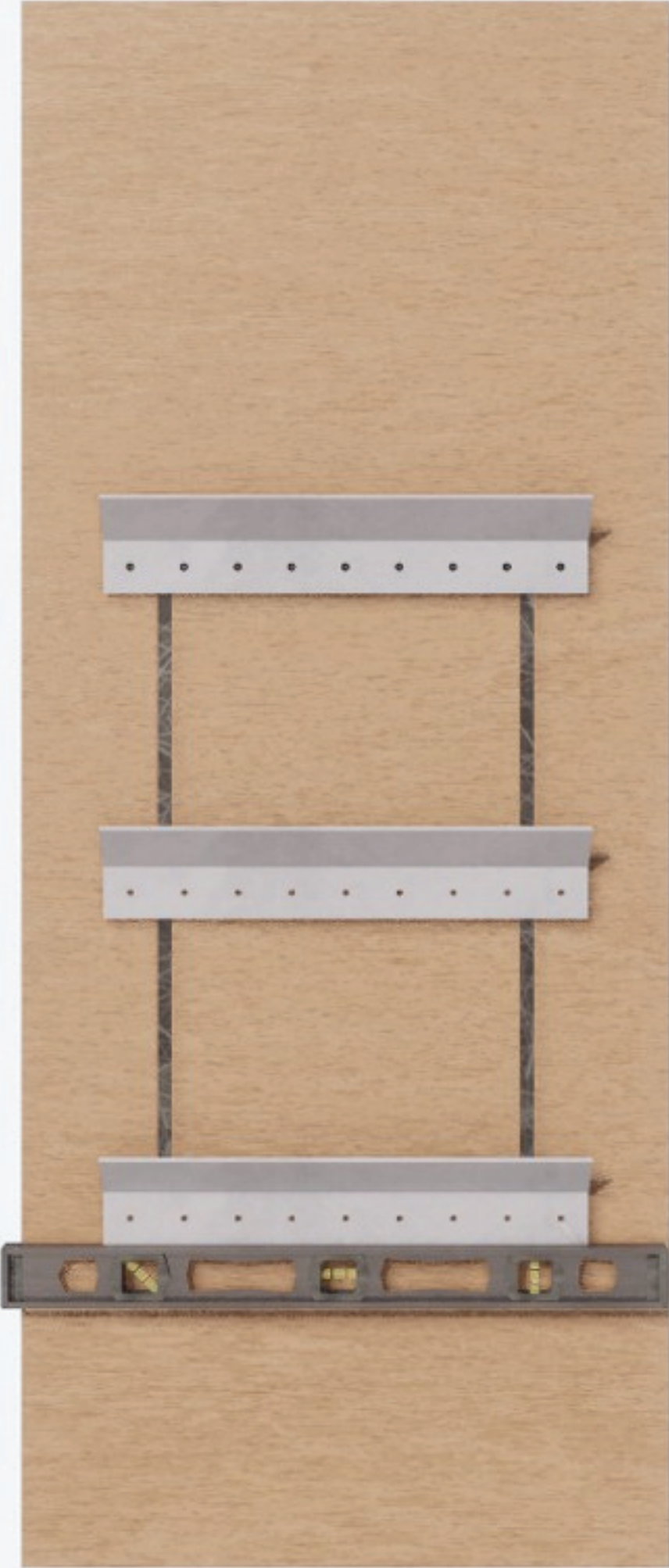


4. Level Bracket "C." Install fasteners in pre-drilled holes.

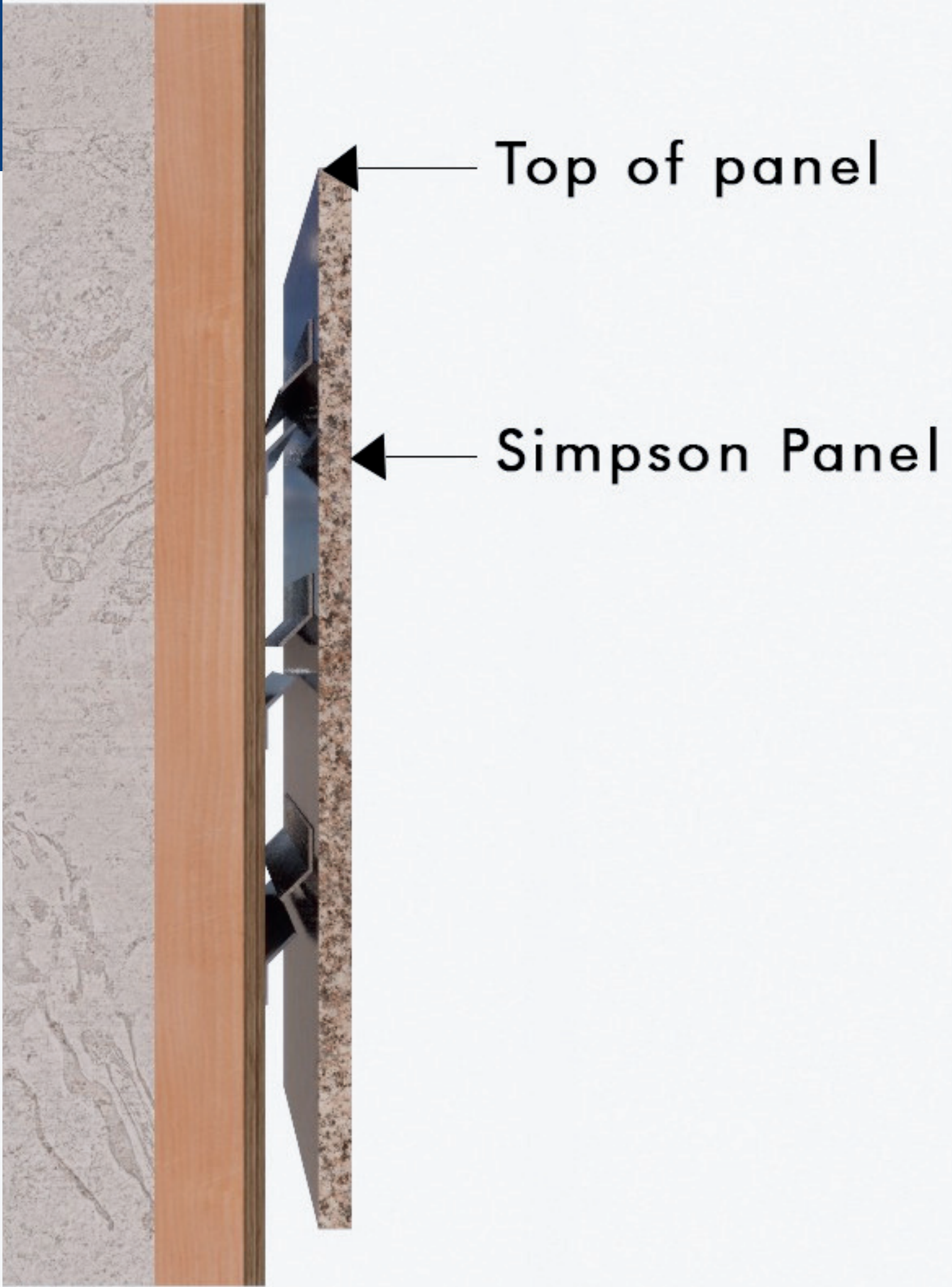
Note: Brackets are banded to ensure correct placement of bracket system.



5. Once bracket "C" is secure, put slight pressure on bracket "D" ensuring banding is tight.



- 6. Anchor one end of bracket with specified fastener. See Detail 'E' and level. Once level, secure the bracket.
- 7. Attach remainder of brackets.



8. Attach Simpson Panel by lifting and inserting panel brackets into wall brackets.
9. Once panel is locked in place, anchor the top of panel to the substrate. This will secure the panel and prevent it from lifting.