



Side View

- 1 Panel 60"+ in Width or Height = 6 Impale Clips
- 1 Panel 60"- in Width & Height = 4 Impale Clips



10271 Berea Rd. Cleveland, OH 44102 Office- 216-251-7888
Website - www.essiacoustical.com Email - info@essiacoustical.com

- Impale clips are either mechanically fastened or glued to the wall surface with the sharp prongs facing away from the wall.
- The impale clips should be located to impale into the raw fiberglass on the back side of the panel and hold the panel in place as adhesives cure.
- Panels can be impaled and removed until final position is correct.
- Once panels are correctly positioned, the panels will be held to the wall at the bottom and cocked off the wall at the top to allow adhesive to be applied to the fabric return on the backside of the panel.
- Use Grape sized globs rather than a bead of adhesive.
- Concentrate adhesive more towards the top of the panel than the bottom.
- Panels will want to flop off the wall from the top edge, not the bottom edge.
- Once adhesive is applied to the fabric return; cock the panel back into the correct position.
- The impale clips will hold the panel in position until adhesives cure.
- Remember, impale into raw fiberglass and glue to the fabric returns.
- Never glue to the pronged side of the impale clip.
- Also, a tip on affixing impale clips to surfaces, you do not want a large fastener head or adhesive ooze to be sticking out between the prongs preventing the panel from reaching the wall.
- We send 4 or 6 impale clips per panel depending on the size.