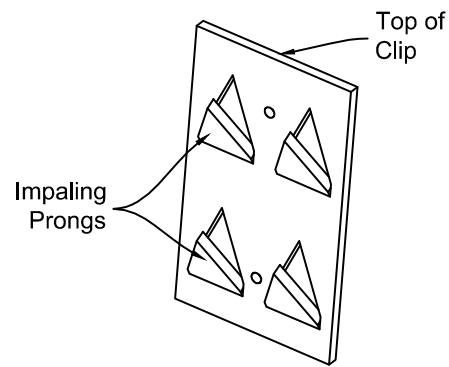


PANEL BACK ELEVATION

SCALE: N.T.S.



TYP. IMPALING CLIP

SCALE: N.T.S.

Panel Height	# of Clips
Up to 15"	2 (1 Row)
15" - 54"	4 (2 Rows)
54" - 96"	6 (3 Rows)
96" - 120"	8 (4 Rows)
120" - 144"	10 (5 Rows)
Oversized panels - 54"-60" Wide	Will receive 1 extra column of clips

Impaling clips will be supplied by AVL Systems, Inc. per the schedule as shown above and will arrive in their own box with your panel order.

It is the responsibility of the installing contractor to secure these impaling clips to the wall (per the layout / schedule as shown above) using the appropriate fasteners (supplied by installing contractor).

After layout has been determined and impaling clips have been secured to the wall, it is recommended that the installer apply dabs of an approved construction adhesive (by installing contractor) to the backs of the panels prior to installation onto the impaling clips.

Installers should have clean hands or wear clean gloves to avoid soiling panel fabric.

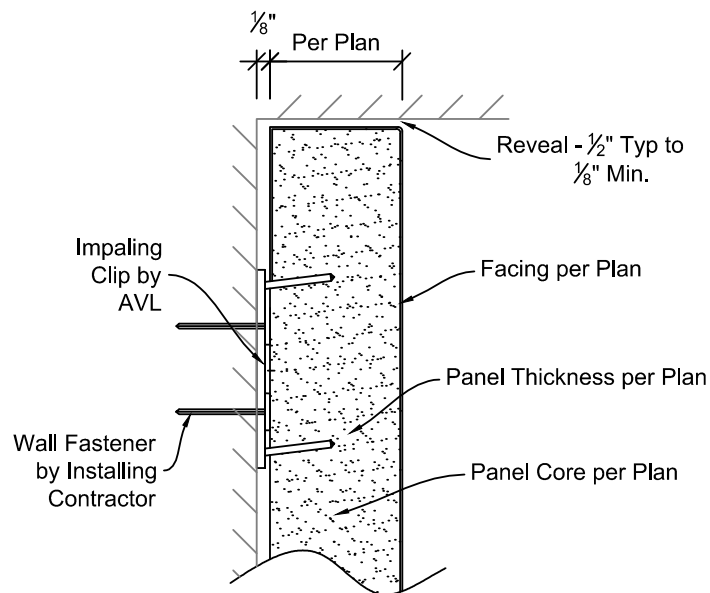
When securing the panels to the wall-mounted impaling clips, use enough pressure to ensure sufficient contact with the adhesive and both the panel and the wall, and to use great care not to distort or damage the panel during this process.

* To properly assist your local adhesive supplier in selecting the right adhesive, AVL recommends that you first determine what substrate the adhesive will be applied to. Is it drywall, plaster, wood, metal or other? Is the surface treated, coated or painted, and if so, what chemicals are present? If it is paint, is it latex, oil based, high, semi or flat gloss? These are some typical questions you may be asked by your supplier. Also, they will need to know that AVL panels are constructed using 6-7 lb. density fiberglass board material.

If your local supplier is unable to assist you, AVL has listed below a partial list of adhesive companies that may be of further assistance. **This is not an endorsement or recommendation by AVL and is to be used only as a source for technical assistance.**

W.W. Henry Company - 800-232-4832

Franklin Adhesives & Polymers - 800-877-4583



IMPALING CLIP SECTION

SCALE: N.T.S.