

RECLAIM II

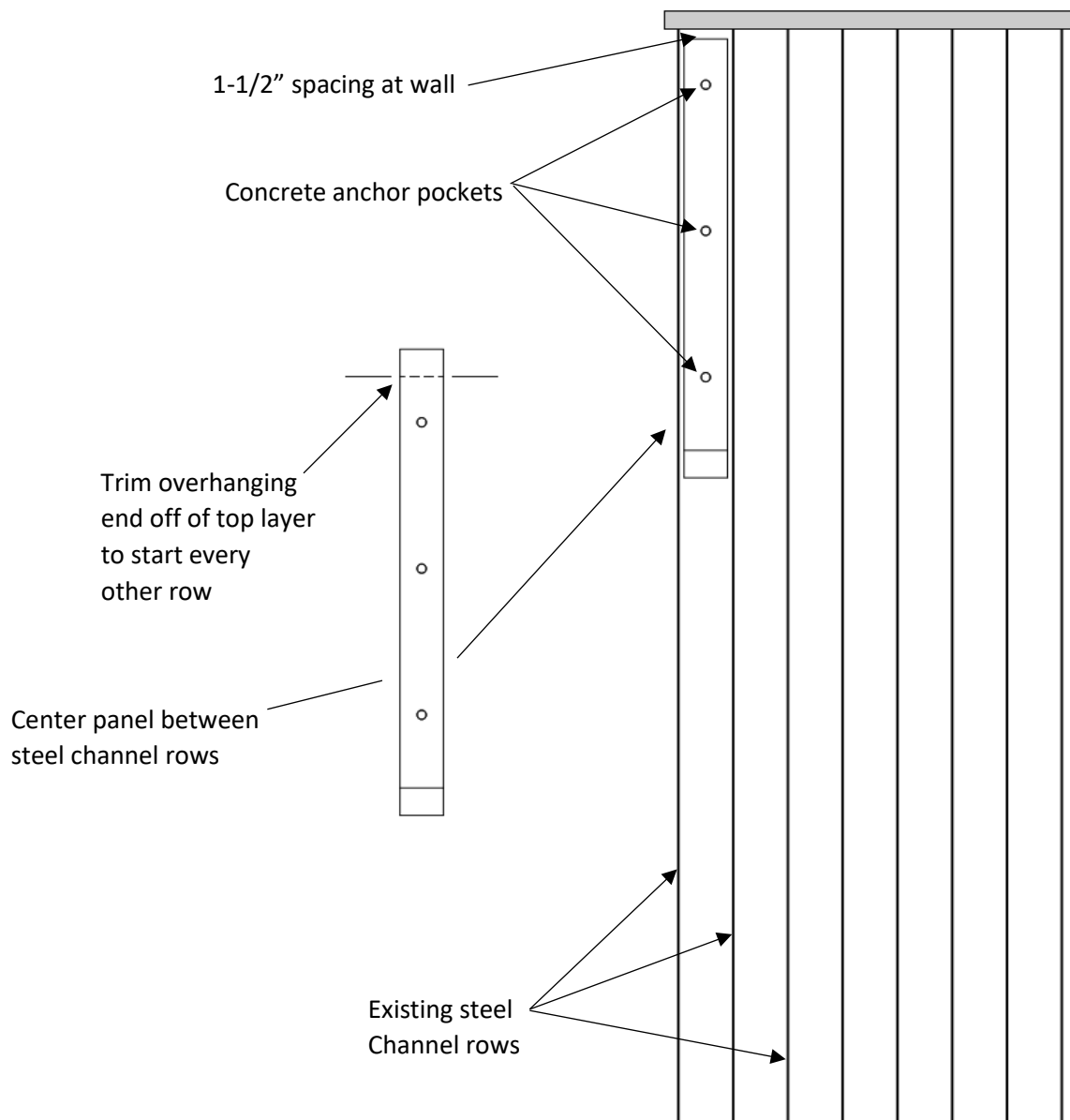
General Installation Guide



The following installation details are provided as a supplement to Installation Instructions and Specification for the “ReClaim II” athletic floor system.

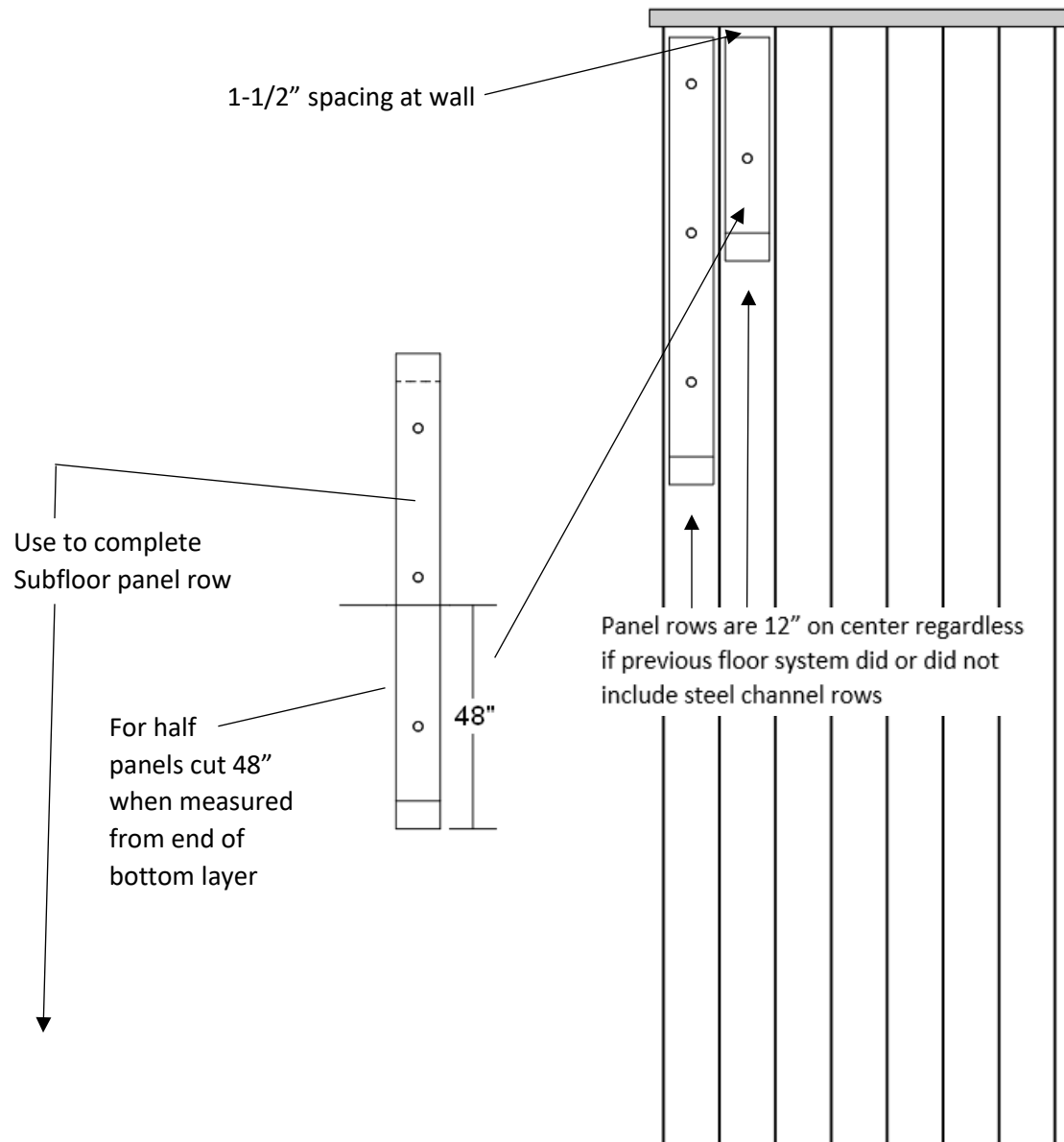
After clean removal of flooring and fiberboard or foam sections between existing steel channels, install vapor retarder in usual manner by also draping over steel channel rows in relaxed manner to rest on concrete between channel rows. *[See note below step #3 if not installing between existing channels.]*

1. As shown below, trim overhanging end of upper subfloor layer to start first row by aligning between steel channels with panel end spaced 1-1/2” from starting wall.
2. Using 1/4” masonry bit, provide concrete anchor assembly at each anchor pocket as illustrated at the end of page 3. Drive anchors until snug without overdriving.



3. As shown below, start second subfloor row with half panel cut at 48" measured from end of lower layer. Center panel between steel channel rows, and space end 1-1/2" from starting wall.

NOTE: If installing between existing steel channels or installing where previous channels did not exist or were removed, align panel rows at 12" on center which leaves approximately 2-1/2" between side edges of panel rows.



4. As shown on the following page, alternate full and half panels to start each row. Continue rows with full subfloor panels by overlapping ends with edges spaced 1/4".
5. Attach overlapping ends with four soundly applied 3/4" subfloor staples angled slightly.
6. Inspect underside of cut panels to assure sound support at, or near (within 6"), cut ends.
 - To reduce waste, partial panels from completion of previous rows can be acceptably used to start panel rows provided that panels are minimum 16" in length and provided that panel ends and anchors are offset by a minimum of 12" from panel ends of adjacent rows.

