LINEAR PANEL IN T-BAR INSTALLATION

This Visual guide will help you install Twa Panel Systems, Inc. Linear Radiant Panels.

Follow the numbering system on the back of each panel with room and and panel designation.

Panels are precut to length when wall to wall measurements were supplied. If panels require cutting please refer to cutting instructions.(filename)



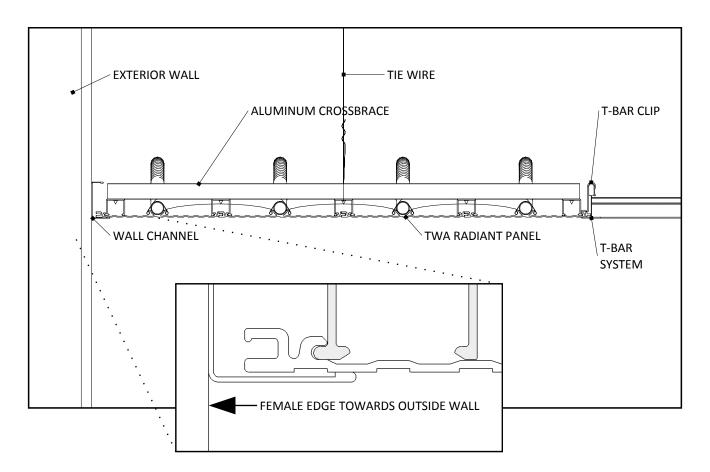
REFER TO MECHANICAL AND FACTORY PLANS

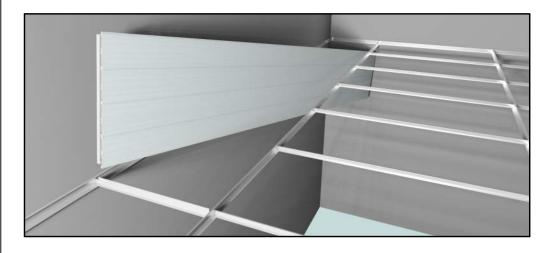


2 INSTALLERS NEEDED TO LIFT AND POSITION PANELS IN PLACE



USE SUPPLIED CLEAN GLOVES
WHEN HANDLING PAINTED PANEL

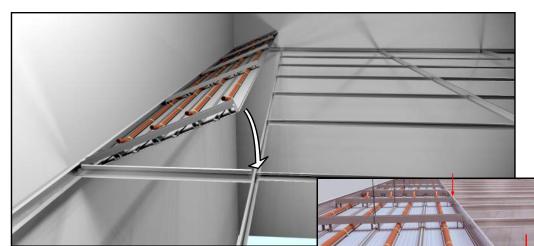




A) LIFT PANEL UP INTO OPENING DIAGONALLY

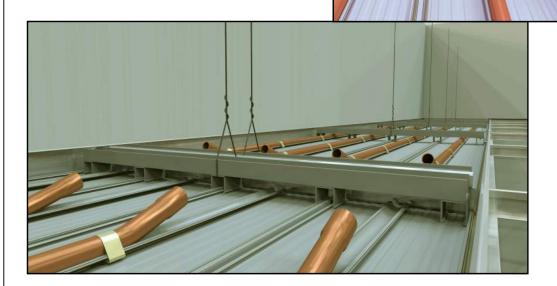






B) POSITION FEMALE EDGE ALONG WALL CHANNEL. LOWER PANEL INTO PLACE.

C) INSTALL MINIMUM
OF 2 T-BAR CLIPS PER
PANEL UP TO
6' APART



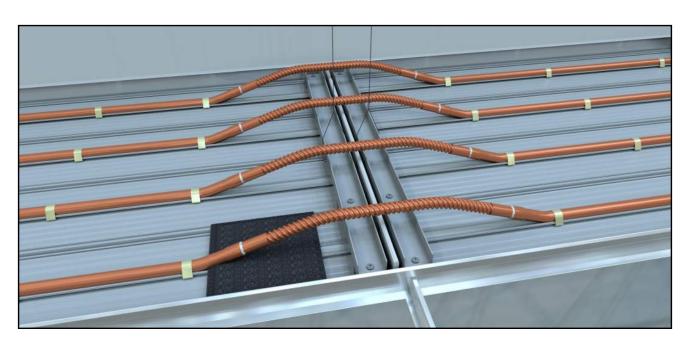
D) ATTACH TIE WIRE FROM EACH CROSSBRACE TO ANCHOR POINT.

1 WIRE PER BRACE FOR 24" OR LESS, 2 HANGERS FOR OVER 24"





E) PROTECT PANEL SURFACE FROM DIRECT HEAT WITH SOLDERING HEAT SINK



F) MAKE ALL COPPER CONNECTIONS (SUPPLY, RETURN, AND INTERCONNECTORS)

G) PERFORM AIR PRESSURE TEST AND INSTALL INSULATION.

PIPING SYSTEM MUST BE VENTED TO AVOID AIRLOCKING

