Oversize Grille Construction

300/350 SERIES
FOR DUCTS OR OPENINGS LARGER THAN 48 INCHES

Joining With Aluminum Mullions or Tabs

Notes:
• Detail A-A is used for vertical joints. The frames of both vertical sides of the joint are sheared and then butted together. Alignment tabs serve to keep the face surfaces parallel.
• Detail B-B is used for horizontal joining. Horizontal frames are installed full width with an aluminum mullion in between each frame.
• This page does not apply to filter grilles.
• This page is for Border Type 1 grilles only.