



Hemmed Edge Door Features

Same fire rating capability
 87 degree bevel both edges, yields door that is 0.21875" narrower on push side
 No side channels

Restrictions

Maximum size: 4'-0" x 10'-0"
 16 gauge only
 Visible edge seam or seamless bondo only (Welded seamless will not be hemmed seams)

Design Considerations

Pairs can be downsized 0.1875" per leaf in lieu of 0.25" for square edge doors
 The device backset on the push side will be 0.1093" less than pull side backset
 Panels can have hemmed edges. But the edge needs to be square.
 Due to lack of side channels, when using continuous hinges, make sure that the door skin is sufficient or if door requires extra reinforcements

Stainless Steel

Stainless hemmed edges are tacked at each end and epoxy filled the entire height of door
 Expanded polystyrene cores only

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Date: 2-13-2015

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