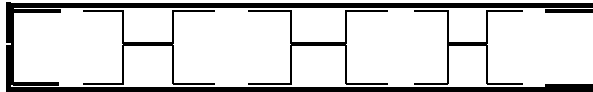


## Steel Stiffened Core - Butted Edge Construction



Butted Edge Seam Construction  
22 Ga Stiffeners at 6" CL Maximum  
Fiberglass Insulation  
14 Gauge Full Height Continuous Hinge -  
& Lock Channel Rein.  
14 Gauge Top and Bottom Channels

Hardware Reinforcement:

Hinge = 7 Gauge

161 Lock = 16 Gauge

86 Lock = 14 Gauge

Closer = 14 Gauge

Baked on Grey Primer

Square or Bevelled Edge

Seamless - Fully Welded or Tack & Fill

Fire Ratings:

Thickness 1 3/4" - 3 1/4" Fire Rated

1 3/8" Available Non Rated

Available 18, 16, & 14 Gauge - Rated

Available 12 Gauge Non Rated

90 Min. to 5-0 x 12-0 (10-0 x 12-0 Pr)

3 Hr. to 4-0 x 8-0 (8-0 x 8-0 Pr)

Estimated Performance:

Acoustical Value - STC 24

R Value - 1.17

U Value - .855

