

Polystyrene Core - Lock Seam (Hemmed Edge) Construction

Hemmed Edge Seam Construction
Insulated Core
.70 to .89 Density Type X1 Polystyrene
Bonded Full Height Edge Seam
Mechanically Interlocked Edge Seam
Available 18 & 16 Gauge Only
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 - Tack & Filled Only

Fire Ratings:

Thickness 1 3/4" Fire Rated

Thickness 1 3/8" Fire Rated

Available 18 & 16 Gauge - Rated

90 Min. to 4-0 x 8-0 (8-0 x 8-0 Pr)

Estimated Performance:

Acoustical Value - STC 32

R Value - 6.87

U Value - .146

