

Temperature Rise - Lock Seam (Hemmed Edge) Construction

General:

Hemmed Edge Seam Construction
21 to 24 lb Density Pyrophobic Core Bonded Full
Height Edge Seam
Mechanically Interlocked Edge Seam
Available 18 & 16 Gauge Only
14 Gauge Top and Bottom Channels
1-3/4" thick only
Baked on Grey Primer
Square or Bevelled Edge
Seamless - Tack & Filled Only

Temperature Rise:

250 Degrees @ 30 minutes

90 Minute WH Fire Rated:

Singles - 4'0" wide x 8'0" high
Pairs: 8'0" wide x 8'0" high (astragal required)
Double Egress: 8'0" wide x 8'0" high (astragal
required on each door)
Max Lite: 100 sq. in. per door leaf

3 Hour WH Fire Rated:

Singles - 4'0" wide x 8'0" high
Pairs: 8'0" wide x 8'0" high (astragal required)
Flush Only

Estimated Performance:

Acoustical Value - STC 32
R Value - Not Tested
U Value - Not Tested

