

1300 Temperature Rise Door

Face Material Galvannealed A40 or A60

ASTM-A-653

Face thickness 12, 14, 16 and 18 Ga.

Construction Rigid mineral board core bonded to both face sheets

Door thickness 1 3/4" Standard

Hardware Location Any specified locations

Reinforcements 7 Ga. 1 1/4" x 10" joggled hinge reinforcement, drilled and tapped

12 Ga. mortise hardware tabs, drilled and tapped 14 Ga. surface hardware and trim reinforcement

Edge reinforcement Vertical and horizontal edges reinforced with 16 Ga. full length

channels spot welded to the face sheets

Vertical edges Fully welded with no visible seam (for doors up to 10' height and 4'

width)

Glazing Glazing stops to be set for 1/4" glass (3/8" space) unless other

wise requested. Note: Glass should be cut 1/4" less than door cut out. Exposed glass opening is 1 5/16" less than cutout dimensions.

Glass area up to 100 sq. inches.

Handing Doors are handed

Appearance Faces and edges free of defects, warp and buckle

Finish Thoroughly cleaned and coated with a rust inhibiting primer meeting

requirements as per ANSI/SDI A250.10

Temperature 60-180 min. Labels available for 450 degree and 250 degree temp.

Options UL Labeling requirements as specified

