

Rocky Mountain Metals, Inc.

1801 Steel Stiffened Door / Bullet Resistant **UL 752 Level 1**

Face Material Galvannealed A40 or A60

ASTM-A-653

12 Ga. (0.100" min thickness) CS Type B Face thickness

Hollow metal with vertical steel stiffeners (ribs). Space between ribs Construction

Insulated with glass wool insulation

Door thickness 1 3/4" Standard

Hardware Locations Any specified location. Door hardware Certified and Listed

UL 752 Level 1 application

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, drilled and

tapped

6" from edge of door, 6 " on center 18 Ga. Steel Stiffeners

Edge reinforcement Vertical and horizontal edges reinforced with 16 Ga. (min) full

length channels spot welded to the face sheets

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

4' width)

Glazing and Glazing Frame shall be listed for UL 752, Level 1. Glazing

(Size per listing, minimum 12 X12 in.)

Glass should be cut 1/4" less than door cut out. Exposed glass

opening is 1 5/16" less than cutout dimensions.

Doors are handed Handing

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

UL Labeling requirements as specified **Options**

