

1701 Hollow Metal Door with Polystyrene Core Bullet Resistant, UL 752 Level 1

Face Material Galvannealed A40 or A60

ASTM-A-653

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

Construction Rigid polystyrene core bonded to both face sheets

Door thickness 1 3/4" Standard

Hardware Locations Any specified locations. Door hardware Certified and Listed for

UL752 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

Edge reinforcement Both 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 4' wide and 8'

height

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

(Size per listing, minimum 12 x 12 in).

Note: Glass should be cut 1/4" less than door cut out.

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

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

