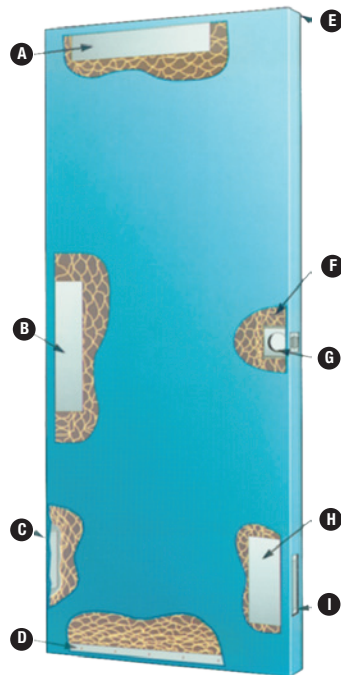


DOORS & ACCESSORIES

HOLLOW METAL DOORS & FEATURES

HOLLOW METAL DOORS & FEATURES



- **A:** Closer Reinforcement - All doors come with a closer reinforcement box at the top of each door and also the bottom of the door when reversible.
- **B:** Panic Bar Reinforcement - Reinforcing box for panic bar ensures that hardware remains secure and fully functional.
- **C:** Standard Hinge Preparation - Doors have 4-1/2" template hinge reinforcements.
- **D:** End Channels - Projection-welded end channels at 3" to 4" centers add strength and durability.
- **E:** Lock Seam - Extra deep vertical mechanical full lock seam construction helps retain the quality and integrity of the door. A special sealant adhesive is also used on the edges to provide maximum strength and rigidity.
- **F:** Inner Core - Available either honeycomb cell or insulated.
- **G:** Standard Lock Preparation - All doors include ANSI lock reinforcement with a full barrel support for panic bar reinforcing as required. Cutouts as noted in table.
- **H:** Surface Bolt Reinforcing - Special reinforcing plates for surface bolt preparation can be installed as an option.
- **I:** Edge Tabs - Special edge tabs for flush bolt preparation can be installed as an option.

All hollow metal steel doors are undersized 1/4" in width and 7/8" in height.

GALVANNEAL COATING

- All of our stock doors are constructed using galvaneal
- Galvaneal steel is produced on a continuous hot-dipped galvanized steel line
- Galvaneal steel provides an excellent surface for finish painting
- Only a wipe down of the surface with mineral spirits is required before painting, a prime coat is not required

FIRE RATING

- Our door facility is fully certified to fire rate hollow metal doors and frames for 45 minute, 1-1/2 hour, and 3 hour
- Sidelite frames and borrowed lites can be custom manufactured to meet 45 minute fire ratings
- Wood doors can be 20, 45, 60, and 90 minute rated

HONEYCOMB CORE

- Rigid & impact resistant
- Resin impregnated
- Estimated STC 20 sound rating
- Corrugated material

INSULATED CORE

- Steel doors are available insulated
- They are insulated with Polystyrene with an R rating of 6.3 or Polyurethane with an R rating of 11

MFG #	WIDTH	HEIGHT	PREP	HAND	EZ #
HONEYCOMB CORE, 18 GAUGE					
HC18G2868RP	2'8"	6'8"	Rim Panic	Reversible	103844
HC18G3068161	3'0"	6'8"	Knob/Lever	Reversible	103842
HC18G3068RP	3'0"	6'8"	Rim Panic	Reversible	103843
HC18G3070161LH	3'0"	7'0"	Knob/Lever	Left	103840
HC18G3070161RH	3'0"	7'0"	Knob/Lever	Right	103839
HC18G307086LH	3'0"	7'0"	Mortise Lock	Left	103838
HC18G307086RH	3'0"	7'0"	Mortise Lock	Right	103837
HC18G3070RP	3'0"	7'0"	Rim Panic	Reversible	103841
HC18G3670RP	3'6"	7'0"	Rim Panic	Reversible	103836
HONEYCOMB CORE, 20 GAUGE					
HC20G21068161	2'10"	6'8"	Knob/Lever	Reversible	103869
HC20G21070161LH	2'10"	7'0"	Knob/Lever	Left	103861
HC20G21070161RH	2'10"	7'0"	Knob/Lever	Right	103860
HC20G21070RP	2'10"	7'0"	Rim Panic	Reversible	103862
HC20G2668161	2'6"	6'8"	Knob/Lever	Reversible	103872
HC20G2668RP	2'6"	6'8"	Rim Panic	Reversible	103873
HC20G2868161	2'8"	6'8"	Knob/Lever	Reversible	103870
HC20G2868RP	2'8"	6'8"	Rim Panic	Reversible	103871
HC20G2870RP	2'8"	7'0"	Rim Panic	Reversible	103863
HC20G3068161	3'0"	6'8"	Knob/Lever	Reversible	103866
HC20G3068RP	3'0"	6'8"	Rim Panic	Reversible	103868
HC20G3070161LH	3'0"	7'0"	Knob/Lever	Left	103858
HC20G3070161RH	3'0"	7'0"	Knob/Lever	Right	103857
HC20G307086LH	3'0"	7'0"	Mortise Lock	Left	103856
HC20G307086RH	3'0"	7'0"	Mortise Lock	Right	103855
HC20G3070RP	3'0"	7'0"	Rim Panic	Reversible	103859

D

DOORS & ACCESSORIES

HOLLOW METAL DOORS & ACCESSORIES

HOLLOW METAL DOORS

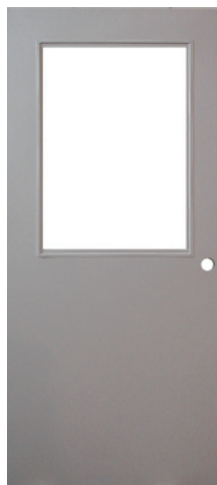
SPECIAL SERVICE

Our door facilities have the expertise to prepare our stock doors and non-stock doors for specific requirements. These services include: special hinge templating, door lites, special lock preparation, e-channels for electric lock applications, flush bolt preparations, etc. Non-standard doors with steel stiffened cores filled with fiberglass insulation, 16, and 14 gauge sheets can also be special ordered. We can prepare full shop drawings & elevations.

MFG #	WIDTH	HEIGHT	PREP	HAND	EZ #
INSULATED CORE, 18 GAUGE					
INS18G3068161	3'0"	6'8"	Knob/Lever	Reversible	103834
INS18G3068RP	3'0"	6'8"	Rim Panic	Reversible	103835
INS18G3070161DBLH	3'0"	7'0"	Deadbolt	Left	104874
INS18G3070161DBRH	3'0"	7'0"	Deadbolt	Right	104873
INS18G3070161LH	3'0"	7'0"	Knob/Lever	Left	103832
INS18G3070161RH	3'0"	7'0"	Knob/Lever	Right	103831
INS18G3070RP	3'0"	7'0"	Rim Panic	Reversible	103833
INS18G3070RPNB	3'0"	7'0"	Slab Only	Reversible	103830
INS18G3670RP	3'6"	7'0"	Rim Panic	Reversible	103829
INS18G4070RP	4'0"	7'0"	Rim Panic	Reversible	103828
INSULATED CORE, 20 GAUGE					
INS20G21068RP	2'10"	6'8"	Rim Panic	Reversible	103851
INS20G21070RP	2'10"	7'0"	Rim Panic	Reversible	103848
INS20G2868161	2'8"	6'8"	Knob/Lever	Reversible	103852
INS20G3068161	3'0"	6'8"	Knob/Lever	Reversible	103849
INS20G3068RP	3'0"	6'8"	Rim Panic	Reversible	103850
INS20G3070161LH	3'0"	7'0"	Knob/Lever	Left	103846
INS20G3070161RH	3'0"	7'0"	Knob/Lever	Right	103845
INS20G3070RP	3'0"	7'0"	Rim Panic	Reversible	103847

D

ASTRAGALS & LITE KIT ACCESSORIES



HOLLOW METAL DOOR WITH INSTALLED LITE KIT

MFG #	DESCRIPTION	SIZE	EZ #
ASTRAGALS			
ZASTRAGAL70	Blank Astragal	7'0"	083792
ZASTRAGALASA68	ASA Astragal	6'8"	082367
ZASTRAGALASA68FBOLT	ASA Astragal With Flush Bolt	6'8"	082981
ZASTRAGALASA70LH	ASA Astragal LH	7'0"	082368
ZASTRAGALASA70LHFBOLT	ASA Astragal With Flush Bolt LH	7'0"	082369
ZASTRAGALASA70RH	ASA Astragal RH	7'0"	082670
ZASTRAGALASA70RHBOLT	ASA Astragal With Flush Bolt RH	7'0"	082982
LITE KIT ACCESSORIES			
NLT6H	Door Lite Snap-In Horizontal Track	6-1/4"	082359
NLT21V	Door Lite Snap-In Vertical Track	21"	082360
NLT24H	Door Lite Snap-In Horizontal Track	24-1/4"	082361
NLT25V	Door Lite Snap-In Vertical Track	25-1/4"	082363
NLT32V	Door Lite Snap-In Vertical Track	32-3/4"	082364
NLT36V	Door Lite Snap-In Vertical Track	36-3/4"	082362
THERMAL LITE KIT10'	Thermal Lite Kit Track	10'	083386