

NATIONAL

CUSTOM HOLLOW METAL DOORS & FRAMES

The difference is quality.



**BULLET RESISTANT
DOOR & FRAME ASSEMBLY**

UL 752 Level 3 (Level of Protection)

UL 752 Class Threat Level Chart

	NHCM Tested	Class Threat Level	Type of Weapon	Calibre	Ammunition	No. of Shots
	✓	1	Hand Gun	9mm x 19	FMU	3
		2	Hand Gun	.357 Magnum	JSP	3
	✓	3	Hand Gun	.44 Magnum	LSW GC	3
		4	30.06 Rifle	30.06	LSP	1
		5	7.62 Rifle	7.62x51	LC/FMJ Military Ball	1
		6	9 mm Uzi	9mm x 19	FMJ LC	5
		7	5.56 Rifle	5.56 x 45	FMJ LC	5
		8	7.62 Rifle	7.62 x 51	LC/FMJ Military Ball	5
		9	12 Gauge	Rifled Slug	Lead 28g	3
		10	Shot Gun	00 buckshot	Lead 42g	3

This level is requested by specific locations that are being targeted. Level 3 can provide protection to occupants from a threat that has deliberately set out to harm them.

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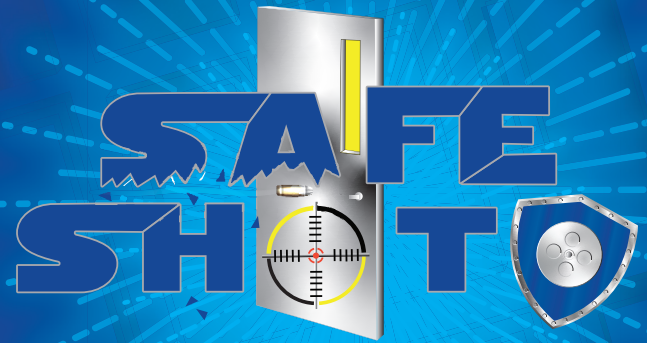
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Important Facts

Sold As Assembly Format only including door and frame per test criteria
Testing Laboratory Test conducted by Intertek for UL 752 Level 3
Ballistic Level 3 Test certified 3 shots .44 magnum
Fire Rating *No fire rating available on this assembly unit of door and frame*
Frame Construction 12 GA with 16 GA reinforced face strip at the threat side 3 sided assembly with integral stop
Frame Steel Options A- 60 Galvanneal, Stainless Steel 304 ,or Stainless Steel 316
Frame Construction Method Continuous Weld and shipped KD for Continuous Weld in the Field
Hinge Reinforcement 7 GA standard reinforcement
Jamb Depth Minimum 3" Jamb Depth Maximum 14"
Profile Double or single rabbet
Frame Face Header or Jamb 1" Minimum to 6" Maximum

Astragal Placement based on door swing, no cut outs, and plug welded minimum every 12", 1/4" thick steel
Reinforced Face Strip Adjacent to door located in the header and both jamps from the floor up in the face and rabbet
Lock sets Guided by the performance requirements of UL 752
Panic exits Guided by the performance requirements of UL 752
Strikes Guided by the performance requirements of UL 752
Concealed Hardware Guided by the performance requirements of UL 752

Surface Mounted Hardware All holes must be filled completely with fasteners and through bolted
Hinges Supplied by others must comply with NFPA 80
Door to Frame Gap 1/8" maximum
Bullet Resistant Lite Kit and Glazing Selection must comply with UL 752 Specifications minimum size 12" x 12" optional (10"x10" visible glass) Kit Thickness 1.28" nominal (1.15" -1.41")

Door construction 12 GA skins both sides with 1 lb. Polystyrene core bonded to both
Door Steel Options A- 60 Galvanneal, Stainless Steel 304, or Stainless Steel 316
Label Riveted metal Intertek UL 752 Level 3 label present on door and frame
Door end channels 12 GA steel constructed
Door Weld Center seam or exposed seam construction method
Door Thickness 1 3/4" or 2 1/4" Standard

ASTM A568 Minimum Steel Thickness

12 GA Galvanneal	0.1084
12 GA Stainless Steel	0.1094

Singles

Minimum Size Door	2'0" x 6'8"
Maximum Size Door	5'0" x 12'0"
Maximum Frame Size	5'0" x 12'0"

Pairs

Minimum Size Door	2'0" x 6'8"
Maximum Size Door	5'0" x 12'0"
Maximum Frame Size	10'0" x 12'0"

Pairs require a fixed 1/4 thick 2" wide astragal



Prohibited Hardware
Open back strikes and Deadbolt cover plates



Need a quote?
sales@nchmetal.com



SAFE SHOT