

MIL-SAMIT

Bullet Resistant

MILITARY ORDNANCE / INCLUDING ARMOR PIERCING

SPECIFICATIONS

Frame	12 GA. Cold-rolled steel
Door	12 GA. Cold-rolled steel; 1-13/16 inches thick ASTM A1008 / A1008M
Armor	DSM Proprietary
Paint	Prime Painted
Hinges	Stainless Steel Continuous Pin & Barrel w/ SS Bearings
Lock Prep	As specified

OPTIONS*

Door Types	Flush "F" and Pair
Stainless Steel	Type 316L ASTM A240 / A240M
Galvanized Steel	ASTM A653 / A653M – A60
Lock	Cylindrical Lock or Mortise Lock or Panic Device
Customizations	Size, Hardware and Features

* Some options are mutually exclusive

INDEPENDENT VERIFICATION AND QUALIFICATION TESTING

Close Focus Research
MIL-SAMIT part 1

H.P. White Laboratory, Inc.
MIL-SAMIT part 2



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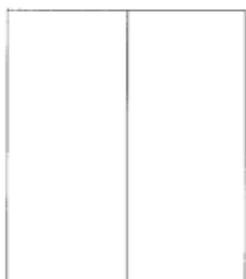


MADE IN AMERICA
AND VETERAN OWNED

Door Types

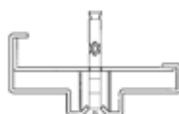


FLUSH

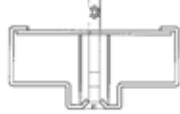


PAIR

Frame Types



SLIP-IN



'D'



WELDED-IN

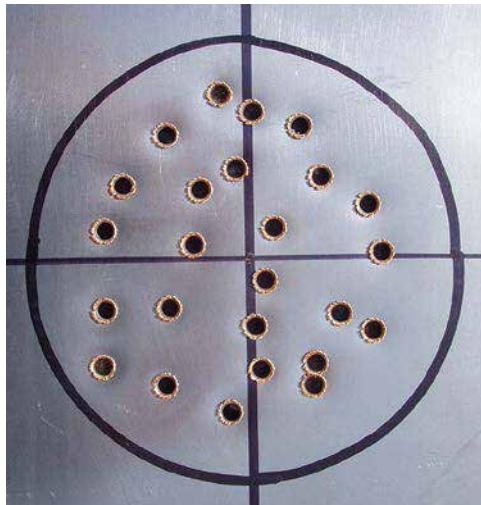


'F'

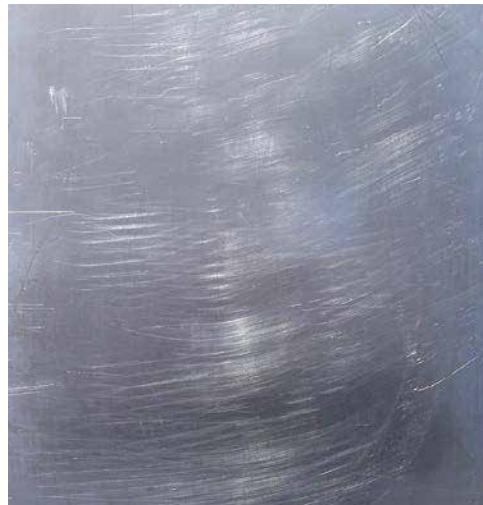
Testing Standards

MIL-SAMIT BALLISTIC STANDARDS

RATING	PROJECTILE CALIBER	CARTRIDGE TYPE	TARGET RANGE	min fps	max fps	# OF SHOTS	TARGET
Part 1	.30 / 7.62 NATO	147 grain M80	75 feet	2750	2850	25	8-inch circle
Part 2	.30 / 7.62 NATO	150 grain M61 AP	75 feet	2800	>2800	25	8-inch circle



THREAT SIDE (Post Test)



SECURE SIDE (Post Test)

Testing MIL-SAMIT Part 1 - .30 cal 7.62 NATO M80

25 shots in an 8-inch circle