DEANSTEEL

BRP² Doors and Frames

MIL-SAMIT

Bullet Resistant

MILITARY ORDNANCE / INCLUDING ARMOR PIERCING

SPECIFICATIONS

Frame Door	12 GA. Cold-rolled steel 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 or Type 304				
	ASTM A240 / A240M				
Galvanized Steel	ASTM A653 / A653M – A60				
Blast Resistant**	Up to 10 psi with long duration				
Hinges	Heavy Duty Butt Hinges with SS Bearings				
Lock	Cylindrical Lock or Mortise Lock				
	or Panic Device				
Customizations	Size, Hardware and Features				

* Some options are mutually exclusive

** Special door construction

INDEPENDENT VERIFICATION AND QUALIFICATION TESTING

Close Focus Research MIL-SAMIT part 1 H.P. White Laboratory, Inc. MIL-SAMIT part 2

DeanSteel Manufacturing Company 931 S. Flores Street San Antonio, TX 78204 P 800.825.8271 F 210.226.0913 www.DeanSteel.com

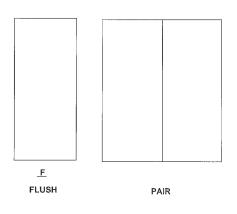




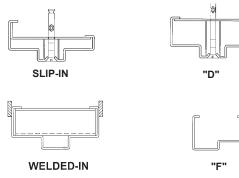




Door Types



Frame Types

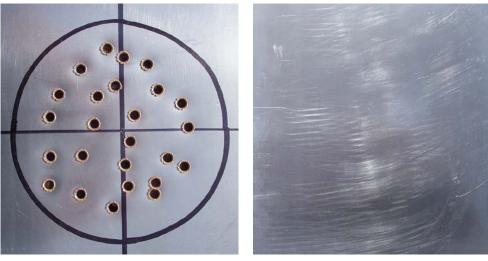






Testing Standards

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