

Secure Storage SMS Checklist

Unit:	Location:
Commander:	
Exit brief:	

Doors:	Y / N	Notes
Are doors a minimum of 1 3/4-inch thick solid core wood or hollow steel? Appendix B-2 (Doors) Risk Level 1		
Are hollow steel doors industrial type construction with at least 20-gauge skin plate thickness and internally reinforced with vertical steel stiffeners? Appendix B-2 (Doors) Risk Level 1		
Are door frames constructed of a minimum of 18-gauge steel? Appendix B-2 (Doors) Risk Level 1		
Are doors with locking systems exposed to the outside kept to the absolute minimum needed based on operational considerations? Appendix B-2 (Doors) Risk Level 1		
Are door hinge mounting screws NOT exposed to the exterior of the facility? Appendix B-2 (Doors) Risk Level 1		
If door hinge mounting screws are exposed, are they spot welded, peened, covered, or filled with material in a way to prevent easy removal? Appendix B-2 (Doors) Risk Level 1		
Are nails NOT used to mount hinges or any other door hardware? Appendix B-2 (Doors) Risk Level 1		
Are door hinge pins not exposed to the exterior of the facility and if they are exposed do they have fixed-pin hinges, spot welded, covered, filled, or otherwise secured to prevent easy removal? Appendix B-2 (Doors) Risk Level 1		
Do doors that are secured from the inside have a deadbolt locking device, crossbar, or similar locking device resistant to jimmying and manipulation from the outside? Appendix B-2 (Doors) Risk Level 1		
Do locking devices conform to American National Standards Institute/Builders Hardware Manufacturer's Association (ANSI/BHMA) A 156.13 for mortise locks and latches? Appendix B-2 (Doors) Risk Level 1		
Are doors a minimum of 16-gauge minimum hollow steel construction or 1 3/4-inch thick solid core wood door with a 20-gauge steel skin or hollow steel with a minimum frame construction of 16-gauge steel? Appendix B-2 (Doors) Risk Level 2		
Do doors or pairs of doors provide delay time against unlimited hand tools per UFC 4-020-01 equal to or greater than the response time? Appendix B-2 (Doors) Risk Level 2		
Are doors a minimum of 1 3/4-inch thick solid core wood block cores and 12-gauge minimum steel plate on both sides of the door, or are they 12-gauge minimum hollow steel doors reinforced with vertical stiffeners at 6-inches on center? Appendix B-2 (Doors) Risk Level 3		
Are door frames constructed of 16-gauge steel minimum and grouted full? Appendix B-2 (Doors) Risk Level 3		
Do doors or pairs of doors provide delay time against unlimited hand tools per UFC 4-020-01 and UFC 4-020-02 FA equal to or greater than the response time? Appendix B-2 (Doors) Risk Level 3		

Floors and Ceilings:	Y / N	Notes
Are floors and ceilings constructed with at least 1/2-inch plywood, 1-inch tongue-in-groove solid wood boards, or 24-gauge steel deck added to the exterior side of either a floor or ceiling? (Does not apply to slab on grade floor). Appendix B-2 (Floors and ceilings) Risk Level 1		
Are floors and ceilings constructed as for risk level 1 with the addition of 5/16-inch expanded metal mesh or 10-gauge 6 X 6 woven wire fabric? (Does not apply to slab on grade floor). Appendix B-2 (Floors and ceilings) Risk Level 2		
Do floors and ceilings provide delay time against unlimited hand tools in accordance with UFC 4-020-01 and UFC 4-020-02 FA equal to or greater than the response time? (Does not apply to slab on grade floor). Appendix B-2 (Floors and ceilings) Risk Level 2		
Are floor and ceilings constructed of 4-inch minimum thickness reinforced concrete? (Does not apply to slab on grade floor). Appendix B-2 (Floors and ceilings) Risk Level 3		
Do floors and ceilings provide delay time against unlimited hand tools per UFC 4-020-01 and UFC 4-020-02 FA equal to or greater than the response time? (Does not apply to slab on grade floor). Appendix B-2 (Floors and ceilings) Risk Level 3		

Walls:	Y / N	Notes
Are walls constructed of at least 1/2-inch plywood, 1-inch tongue-in-groove wall boards, or 26-gauge steel siding (typically) added to the exterior side of wood or metal stud wall with gypsum wall board on the interior face? Appendix B-2 (Walls) Risk Level 1		
Are walls constructed of 8-inch minimum thickness reinforced concrete masonry or 4-inch minimum thickness reinforced concrete? Appendix B-2 (Walls) Risk Level 3		
Do walls provide delay time against unlimited hand tools in accordance with UFC 4-020-01 and UFC 4-020-02FA equal to or greater than the response time? Appendix B-2 (Walls) Risk Level 3		

Windows:	Y / N	Notes
Do operable windows have adequate individual locking devices for all first floor openings, except doors, in excess of 96 square inches located 12 feet from the ground and similar openings above the first floor that can be reached from an elevated position of the structure or an adjacent structure which provides ground level access? Appendix B-2 (Windows) Risk Level 1		
Are windows covered with either 1/2-inch diameter bars spaced at 6-inches on center each way or 9-gauge expanded metal mesh, or 9-gauge chain link fence fabric in steel frames for all first floor openings, except doors, in excess of 96 square inches located 12 feet from the ground and similar openings above the first floor that can be reached from an elevated position of the structure or an adjacent structure? Appendix B-2 (Windows) Risk Level 1		
Are windows inoperable except where operable windows are required by other criteria for all first floor openings, except doors, in excess of 96 square inches located 12 feet from the ground and similar openings above the first floor that can be reached from an elevated position of the structure or an adjacent structure? Appendix B-2 (Windows) Risk Level 2		
Do operable windows have adequate locking mechanisms such that they cannot be opened from the outside for all first floor openings, except doors, in excess of 96 square inches located 12 feet from the ground and similar openings above the first floor that can be reached from an elevated position of the structure or an adjacent structure? Appendix B-2 (Windows) Risk Level 2		
Are windows covered with bars or mesh as for risk level 1 and is the glass covered with 4mil fragment retention film, 1/2-inch thick laminated glass or polycarbonate security glazing for all first floor openings in excess of 96 sq. inches located 12 ft. from the ground and similar openings above the first floor that can be reached from an elevated position of the structure or an adjacent structure? Appendix B-2 (Windows) Risk Level 2		
Do windows provide delay time against unlimited hand tools in accordance with UFC 4-020-01 and UFC 4-020-02FA equal to or greater than the response time? Appendix B-2 (Windows) Risk Level 2		
Are windows inoperable and covered with bars or mesh as for risk level 1 and have 1/2-inch thick laminated glass or plastic security glazing for all first floor openings, except doors, in excess of 96 square inches located 12 feet from the ground & similar openings above the first floor that can be reached from an elevated position of the structure or an adjacent structure? Appendix B-2 (Windows) Risk Level 3		