

Assembly No. 12

Refer to Guide Information for Typical Assemblies A and B

Standard	Rating
TAS 201-94, TAS 202-94, TAS 203-94	Design Pressure- 85 psf (i) Large missile impact - 350 ft-lbs
TAS 201-94, TAS 202-94, TAS 203-94	Design Pressure- 65 psf (ii) Large missile impact - 350 ft-lbs
TAS 201-94, TAS 202-94, TAS 203-94	Design Pressure - 62 psf (iii) Large missile impact - 350 ft-lbs
TAS 201-94, TAS 202-94, TAS 203-94	Design Pressure - 57.2 psf (iv) Large missile impact - 350 ft-lbs
TAS 201-94, TAS 202-94, TAS 203-94	Design Pressure - 100 psf (v) Large missile impact - 350 ft-lbs
TAS 201-94, TAS 202-94, TAS 203-94	Design Pressure- 60 psf (vi) Large missile impact - 350 ft-lbs
TAS 201-94, TAS 202-94, TAS 203-94	Design Pressure- 80 psf (vii) Large missile impact - 350 ft-lbs
TAS 201-94, TAS 202-94, TAS 203-94	Static Load - 50 psf (viii) Large missile impact - 350 ft-lbs
TAS 201-94, TAS 202-94, TAS 203-94	Static Load - 72 psf (ix) Large missile impact - 350 ft-lbs

1. **Door*** — As follows:

ASSA ABLOY DOOR GROUP L L C CURRIES DIV ([View Classification](#)). — Model 707

- 1A. Max. size 3 ft. 0 in. by 7 ft. 0 in. single door, min. 18 gauge (i, v, vii, ix)
- 1B. Max. size 6 ft. 0 in. by 7 ft. 0 in. pair of doors, min. 16 gauge (vi)
- 1C. Max. size 8 ft. 0 in. by 8 ft. 0 in. pair of doors, min. 16 gauge (viii)

ASSA ABLOY DOOR GROUP L L C CURRIES DIV ([View Classification](#)). — Model 747

- 1A. Max. size 4 ft. 0 in. by 7 ft. 0 in. single door, min. 16 gauge (i, iv)
- 1B. Max. size 8 ft. 0 in. by 8 ft. 8 in. pair of doors, min. 16 gauge (ii, iii)

2. **Frame*** — Knocked-down type or fully welded corners, min. 5-3/4 in. depth, min. 16 Gauge steel; 2 in. face for jambs, 4 in. max. for head, with existing opening Anchors, masonry tee, or wire masonry Anchors. Sized for single doors up to 4 ft. 0 in. by 7 ft. 0 in. or for standard swing door pairs up to 8 ft. 0 in. by 8 ft. 0 in.

ASSA ABLOY DOOR GROUP L L C CURRIES DIV ([View Classification](#)). — Hollow metal.

3. **Latch*** —

SARGENT MFG CO ([View Classification](#)). — Model 8200 with or without deadbolt function (rating requires this model to have the deadbolt thrown, except for ii and ix)

SARGENT MFG CO ([View Classification](#)) — Model 6500 (i, viii)

SARGENT MFG CO ([View Classification](#)) — Model HC8700 (ii, iii)

SARGENT MFG CO ([View Classification](#)) — Model HC8800 (iv)

SARGENT MFG CO ([View Classification](#)) — Model 8900 (vii)

SARGENT MFG CO ([View Classification](#)) — Model 10/10X Line with 480 Series Deadbolt (viii)

SARGENT MFG CO ([View Classification](#)) — Model 10/10X Line (ix)

SARGENT MFG CO ([View Classification](#)) — Model 988, 988-1, and 988-2 surface bolt (i, ii, vi, viii)

4. **Hinges*** — Steel or stainless steel commercial ball bearing hinges, Min 3 hinges measuring 4-1/2 x 4-1/2 x 0.134 in. for 7 ft. doors, 4 hinges measuring 4-1/2 x 4-1/2 x 0.134 in. for 8 ft. doors.

5. **Wall** — Masonry, wood stud, structural steel or concrete.

6. **Gasketing Materials** — (Not Shown - Optional) Pemko Model S88 weatherstripping, Pemko Model 303 for meeting edges of pairs and Pemko Model 2005 for use at the sill.

*Bearing the UL Classification Mark

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