

Insulated Vault Door

Architect's Specifications

Manufacturer

To establish a standard of quality, design and function desired. Drawings and specifications have been based on Access Security Products, Ltd., Oakville, ON, Model 7840-2,4,6.

Assembly

Manufacturer tested and certified fire resistance rated, in accordance with NFPA 232 for File-Room Doors. Doors shall carry a Class B Mercantile Burglary Insurance Rating.

Fire Rating

Manufacturers rating 2, 4 or 6 hour rated.

Door Opening

Normally 5" thick with clear opening of 78" high by 32, 36, or 40" wide. Coordinate installation details with wall thickness indicated on drawings.

Door locked with 10 1" stainless steel bolts, located five on each side of door. All exposed bolt work shall be nickel-plated and permanently lubricated.

Detent

Shall be provided to hold bolts back when open and to lock when closed.

Locks

Bolts are locked by a three wheel group 2 combination lock equipped with relocking device if lock is damaged by tool attack. A second relocking device will automatically deadlock door bolts in case of tool or torch attack.

Escape Device

Emergency handle for immediate opening of door from inside locked vault.

Hinges

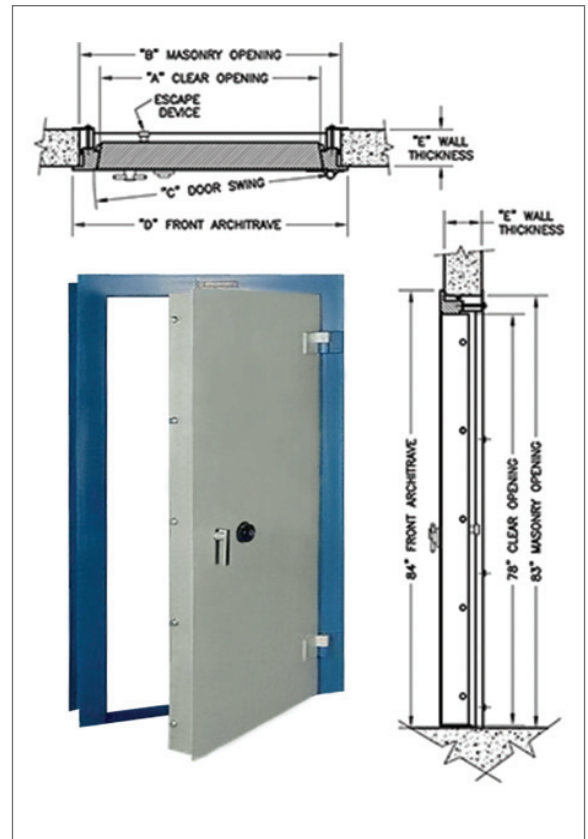
Heavy duty solid hinges with oil rubbed bronze bushings for a lifetime of continuous use.

Finish

Natural textured baked-on enamel in colour selected by the Architect from the manufacturer's full range of available colours.

Hardware

Chrome/nickel plating, satin finish.



SPECIFICATIONS

Model #	A	B	C	D	E	Weight (lbs)
2 Hour Fire Resistance						
7832-2	32"	42"	38"	43"	7-18"	735 lbs.
7836-2	36"	46"	42"	47"	7-18"	850 lbs.
7840-2	40"	50"	46"	51"	7-18"	975 lbs.
4 Hour Fire Resistance						
7832-4	32"	42"	38"	43"	7-18"	990 lbs.
7836-4	36"	46"	42"	47"	7-18"	1090 lbs.
7840-4	40"	50"	46"	51"	7-18"	1190 lbs.
6 Hour Fire Resistance						
7832-6	32"	42"	38"	43"	7-18"	1255 lbs.
7836-6	36"	46"	42"	47"	7-18"	1380 lbs.
7840-6	40"	50"	46"	51"	7-18"	1505 lbs.

All specifications are approximate and subject to change without notice.