



Health
Canada

Santé
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Physical Security Directive - Security Level 4

Section	Directive on Physical Security Requirements for Controlled Substances and Drugs Containing Cannabis	Information indicating how the requirements of the Directive for Security Level 4 are met	Included in Floor Plan	For Office Use Only Requirement Met
4.5.1.3 Minimum Electrical Detection Requirements	a. There must be sufficient detectors to indicate when there is an unauthorized attempt to open, penetrate or remove the vault or safe.			<input type="checkbox"/>
	b. A smoke detector installed inside vault.			<input type="checkbox"/>
	c. May be wired into general warehouse security detection equipment. Minimum Grade "B" line supervision is required or "d" below. Line supervision is to be monitored by a monitoring station.			<input type="checkbox"/>
	d. Automatic dialer is acceptable to signal an alarm situation to a monitoring station. The automatic dialer (Digital Communicator) is to be connected to the monitoring station on a private line. The access number to this line is to be unlisted and the line restricted to only the automatic dialer. No line supervision can be provided for this type of service, however, a line monitor can			<input type="checkbox"/>

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	be installed (together with a bell or siren) which will, if the line is cut, ensure that the bell/siren will still operate as a local alarm.			

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4.5.1.4	All electrical conduit for the alarm system, security equipment, lighting, telephone, etc. shall be in accordance with any applicable electrical code.			<input type="checkbox"/>
4.5.1.5	The secure environs, if they include a vault, safe or caged area must be located at least 1 metre (3') from any outside wall if it is located on either a ground floor or if it is accessible from a roof. The Office may consider certain conditions to be equivalent to the 1 metre (3') requirements. These conditions may be in the form of another building in close proximity to the secure environs, ditches, cement pylons, etc. The 1 metre (3') requirement applies regardless of the distance from the ground or accessible roof, if construction is to be against a wall which is common to another company.			<input type="checkbox"/>
4.5.1.6 Ventilation	Openings in the vault for ventilation or air conditioning must not reduce the overall security of the vault. In instances where either a circulation of air or air conditioning is necessary, one			<input type="checkbox"/>

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	of the following conditions must be met:			
	A. Openings must have one dimension 15 cm (6") or less and the total area of the opening cannot exceed 619 cm ² (96 in ²).			<input type="checkbox"/>
	B. The opening or duct work must be protected by the installation of N 5 (15 mm (5/8")) steel reinforcing rods securely anchored into the wall on 15 cm (6") centers and horizontally reinforced on 40 cm (16") centers, or a grill.			<input type="checkbox"/>
	C. If a grill is to be used it is to be constructed of either N 5 (15 mm (5/8")) steel reinforcing rods on 15 cm (6") centers and horizontally reinforced on 40 cm (16") centers, or 3.5 mm (10 gauge) expanded metal mesh, welded into a 6 mm (1/4") metal frame. The frame is to be securely anchored to the wall.			<input type="checkbox"/>

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4.5.2.1 Walls	Cement Block High density concrete block 15 cm (6") thick with cores filled with type "M" mortar and reinforced as required to meet structural codes, or			<input type="checkbox"/>
	Poured Concrete a. 10 cm (4") of poured concrete (20.7 MPa (3000 lb/in ²) minimum). b. Reinforced poured concrete as required to meet structural codes.			
Ceiling / Floor	a. 10 cm (4") of poured concrete (20.7 MPa (3000 lb/in ²) minimum).			
	b. Reinforced as required to meet structural codes.			
Door (when using a vault)	a. 1.2 mm (18 gauge) hollow metal door with a 1.5 mm (16 gauge) metal frame.			
	b. Grouted or blocked in the area of the strike plate.			
	c. Locking device must penetrate the door frame at least 1.25 cm or else be a			

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	vertical throw type.			
	d. Not to be on a master key system.			<input type="checkbox"/>
	e. Records of the issuing of combinations and keys, under the authorization of an officer in the institution, shall be maintained and be available to inspectors of the Department.			<input type="checkbox"/>
4.5.3.1 Safe	A records safe (fire resistant safe) may be used for this level of security providing it has a U.L.C. (underwriters Laboratories of Canada) rating of class A, B, or C (New Ratings 350-4, 350-2, 350-1 respectively).			<input type="checkbox"/>
4.5.3.2	It should be noted that the class "C" safe offers the same force resistance as the class "A" and "B" safes. Class "A" and "B" safes are constructed with more insulating material which results in increased fire protection for the contents			<input type="checkbox"/>
4.5.3.3	The safe can be installed in a room which is normally under a lock and key system. The room must be equipped with a detector which will indicate when there is an			<input type="checkbox"/>

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	unauthorized attempt to open the door. The room and door must meet the requirements of 4.4.2.2 and 4.4.3.2.			
4.5.3.4	Records of the issuing of combinations and keys, under the authorization of an officer in the institution, shall be maintained and be available to inspectors of the Department.			<input type="checkbox"/>
4.5.3.5	If the safe is located in a metal cage, in lieu of a locked room, the cage must meet the requirements outlined in Appendix D			<input type="checkbox"/>
4.5.3.6	Safe must be anchored to the floor in such a manner that it cannot be removed without first opening the door			<input type="checkbox"/>
4.5.4.1 Cage	Only finished products listed in Appendix D may be held in a caged area. Appendix D also identifies the requirements for both the cage's construction and its electrical detection equipment.			<input type="checkbox"/>

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5.1.1.1	The caged area is to be located at least 1 metre (3') from an outside wall if located on a ground floor or accessible from a roof. The Office considers a common wall shared with another firm to be an outside wall, therefore, a 1 metre (3') free area is required. The Office may consider equivalents to the 1 metre (3') free area (see examples 4.5.1.5).			<input type="checkbox"/>
5.1.1.2	The caged area must be located in a locked room.			<input type="checkbox"/>
5.1.1.3	Sufficient electrical detection to detect unauthorized movement within the caged area.			<input type="checkbox"/>
5.1.1.4	Cage door or gate to be secured with an approved padlock (see Appendix E) or its equivalent.			<input type="checkbox"/>
5.1.2.1	A. The walls and ceiling of a caged area will be constructed of 3.5 mm (10 gauge) rolled and flattened metal mesh which has 2.5 cm x 5 cm (1" x 2") diamond shaped openings securely fastened together. If the existing floor and ceiling are to be used			<input type="checkbox"/>

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	then the walls are to extend from structural floor to structural ceiling. The gate or door will provide force resistance equivalent to that of the walls and ceiling and be equipped with electrical door contacts.			