

## CBC Section 3109.2 Swimming Pool Safety- Drowning Prevention Measures

### H&S 15920 Swimming Pool Safety Act (Private Swimming Pool)

Safety Feature H&S 115922 (a) (two features of of 7 required)	H&S 115922 (b) prohibited combination	Proposed in SDMC	Comment
(1) An Enclosure		Enclosure shall not include the exterior wall of the home as one or more sides.	Utilizing pool alarm and door alarm necessary since door hardware mounting height is not common on sliding glass doors or standard doors. Two alarms are not as reliable and require maintenance. Satisfies enclosure definition. <i>Permanent hard barrier.</i>
(2) Removable Mesh Fencing			Can be used in conjunction with pool alarm or door alarm. <i>Permanent hard barrier.</i>
(3) Manual/power operated pool/spa cover	Not in conjunction with pool alarm		Can be used in conjunction with door alarm. <i>Permanent hard barrier.</i>
(4) Exit alarms on home windows and doors	Not permitted conjunction with latching/closing door in combination with door alarm or in combination with unlatched alarmed doors.		Can be easily removed after final inspection, may be battery operated and can cause nuisance and be disabled.
(5) Self closing/Latching device doors from home to pool	Not permitted in conjunction with door alarm on door itself or other doors.		Standard doors and sliding glass doors are not designed to comply.
(6) Swimming pool alarm to detect in-pool activity	Not permitted in conjunction with swimming pool or spa cover.		Can be easily removed after final inspection, may be battery operated so requires maintenance.
(7) Other tested, listed & labeled means of equal or greater protection per ASTM or ASME			Not clear what this could be however it appears to be less than a hard barrier.