# **PROFILE: SWISH AUTOMATION**

# Products

- SelfLatch<sup>™</sup>, SelfClose<sup>™</sup> and DoorMinder<sup>™</sup> custom-installed safety systems for home-pool access doors
- AutoStac<sup>™</sup> electronic sliding-door operators for residential and hospitality industries.

# **Objectives**

Conversion of pool-access doors into effective child-resistant barriers for:

- reducing risk of drowning by preventing unsupervised access to home pool areas by small children
- keeping small children away from all potential outdoor hazards, within sight and hearing range of supervising adults
- minimising the need for often costly and unsightly fencing between house and pool.

# **Approvals**

Since 2005, Swish have assisted home-pool owners to achieve pool-safety compliance, offering solutions which:

- Meet the requirement the New Zealand Fencing of Swimming Pools Act 1987
- Exceed the safety standards of NZS 8500:2006
- Meet the requirements of territorial pool-safety authorities on specific application
- Conform with the intentions of pending New Zealand home-pool safety legislation revisions (2014-2015).

#### Systems adaptability

Swish safety system installations are customised for the individuality of each home-pool environment, with solutions for:

- most typical door types: sliding, bifold, hinged and stacking
- existing or new door installations
- either timber or aluminium door joinery
- heavier slide-door panels up to 300kg, provided doorsets are correctly engineered and installed
- electrically operated automatic doors.

# **Design and engineering benefits**

Swish Pool Access Safety Systems<sup>™</sup> feature:

- manual operation option, with no necessity for mains-electrical supply
- a simultaneous unlatch-open function beyond the reach and co-ordinative abilities of small children
- virtually invisible installation with mechanisms concealed either within the panel frame or in a low-profile duct, décor-blended with existing joinery
- durable, low-maintenance componentry in marine-grade stainless steel and aluminium alloy.

# Water-safety awareness support

- Sponsorship of education for supervision of children near water hazards: pool, pond, river and sea (literature available in PDF)
- Learn-to-swim program promotion: uSwim Australia, Pool Safety USA, Infant Swimming Resource USA

#### **Contact Information**

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*Pictorial Top left:* Simultaneous unlatch-open function is beyond the reach and co-ordinative abilities of small children.

*Centre:* SelfClose<sup>™</sup> componentry installed within a timber-framed sliding door.

*Right:* SelfLatch<sup>™</sup> concealed with the door-stile. *Bottom left:* A Swish-equipped safety-compliant pool environment.

