



# OCTAFORM<sup>®</sup> AQUACULTURE

A proven PVC stay-in-place concrete forming system for high-performance tanks. Octaform can be integrated into anything from a simple grow-out tank to the most complex recirculating aquaculture system.

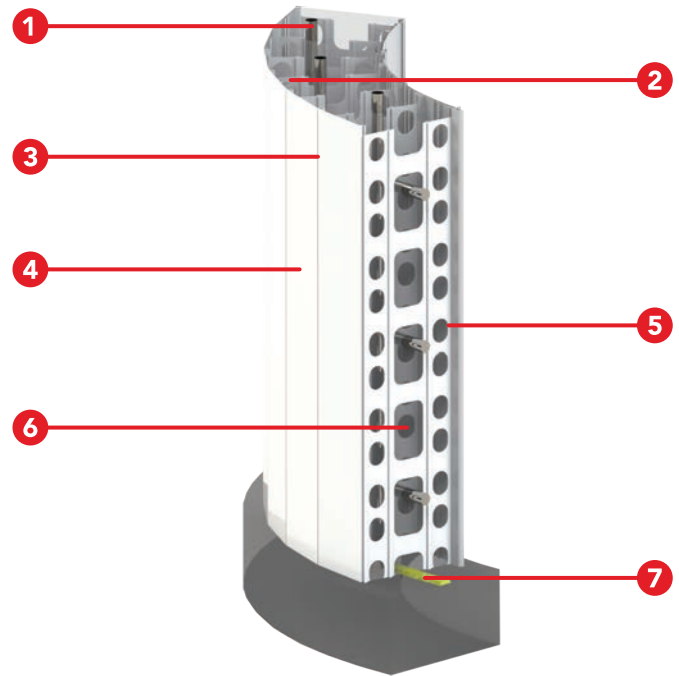
- Improved Tank Performance
- Reduced Disease Risk
- Easy Construction
- Economical



**BUILD IT TO LAST**



- 1 **REBAR** Uses standard rebar as specified by your engineer.
- 2 **OPTIONAL INSULATION** Thermal mass of concrete, airtightness, added EPS insulation provides excellent R-values.
- 3 **WATERTIGHT** SnapLockTight™ panels create a completely sealed wall surface that's watertight. No caulking is required where panels join.
- 4 **PVC PANEL** Outside panel protects the concrete and rebar from harsh chemicals and corrosive environments. Octaform PVC meets the strict sanitation standard set by the CFIA.
- 5 **WALL THICKNESS** Connectors are available for walls between 4" to 24" thick.
- 6 **CONCRETE** Compatible with standard concrete formulations. The system requires vibrating as specified and is poured in 4' lifts.
- 7 **WATERSTOP** The correct installation of the specified waterstop ensures the tank is watertight.



## EVERY TANK IS A BIG INVESTMENT. WHY RISK IT?

PVC is proven to have the lowest adhesion for harmful bacteria and reduce maintenance intervals. Not to mention reduced acoustic stress, which can contribute significantly to performance.

### PROVEN PERFORMANCE:

- Improve performance with reduced noise-stress
- Lower maintenance time, downtime and cost
- Bright PVC for improved light levels
- Ideal for temperature modulation

### EASE OF CONSTRUCTION

- Installs quickly and easily
- No specialized skills required
- By your side on-site assistance included

### ECONOMICAL:

- Ships flat and lightweight, anywhere
- High thermal mass of concrete combined with insulation reduces heating and cooling needs
- PVC has low adhesion for bacteria and algae and requires less cleaning and less time to complete cleaning cycles

## NEW ZEALAND REPRESENTATIVES AND INSTALLERS:

### PROVARKO LTD

**Raymond Dobbe**  
0274 322 282  
raymond@provarko.co.nz

**Jason Frost**  
021 741 658  
jason@provarko.co.nz

**Provarko**  
RENEWABLE ENERGY  
WWW.PROVARKO.CO.NZ