

Safety and Operating Overview

**AquaClimb®
Poolside
Climbing Walls**

PO Box 530
Frederick, MD 21705
800.956.6692



Our main goal at AquaClimb® is to provide unconditional safety to the climbers.

This is why we have:

- Chosen Aquatic Safety Research Group to help us with technical evaluation of the AquaClimb®



- Selected Play Safe LLC to evaluate AquaClimb® against industry standards



- Consulted with Gary K Munkelt and Associates to certify the design



Our constant commitment to the safety together with the expertise of the industry professionals helped us design one of the safest aquatic activities available today



Key Safety Features

Both have clear, protective panels. The AquaClimb® Classic protective panel prevents climbing over the top of the climbing wall.

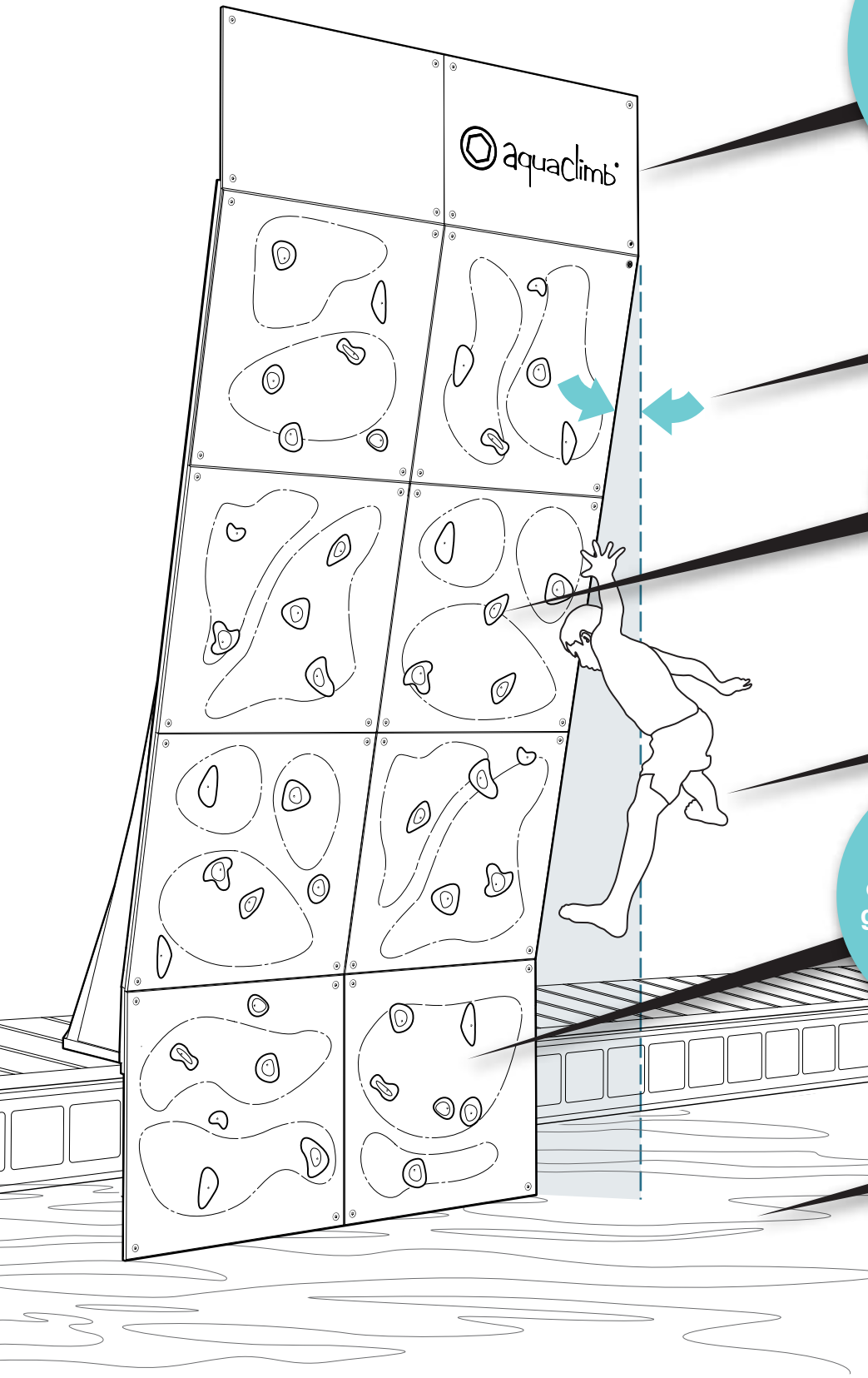
The frame tilts over the water, ensuring swimmers' descent is away from the wall and pool edge.

Non-abrasive surfaces and holds prevent scrapes and cuts.

Natural re-entry into the water is feet first.

Initial climbing panels are submerged, overlapping any guttering system to prevent entrapment.

Climbers swim up to the activity wall, restricting non-swimmers from using the wall without entering the queue in the water.





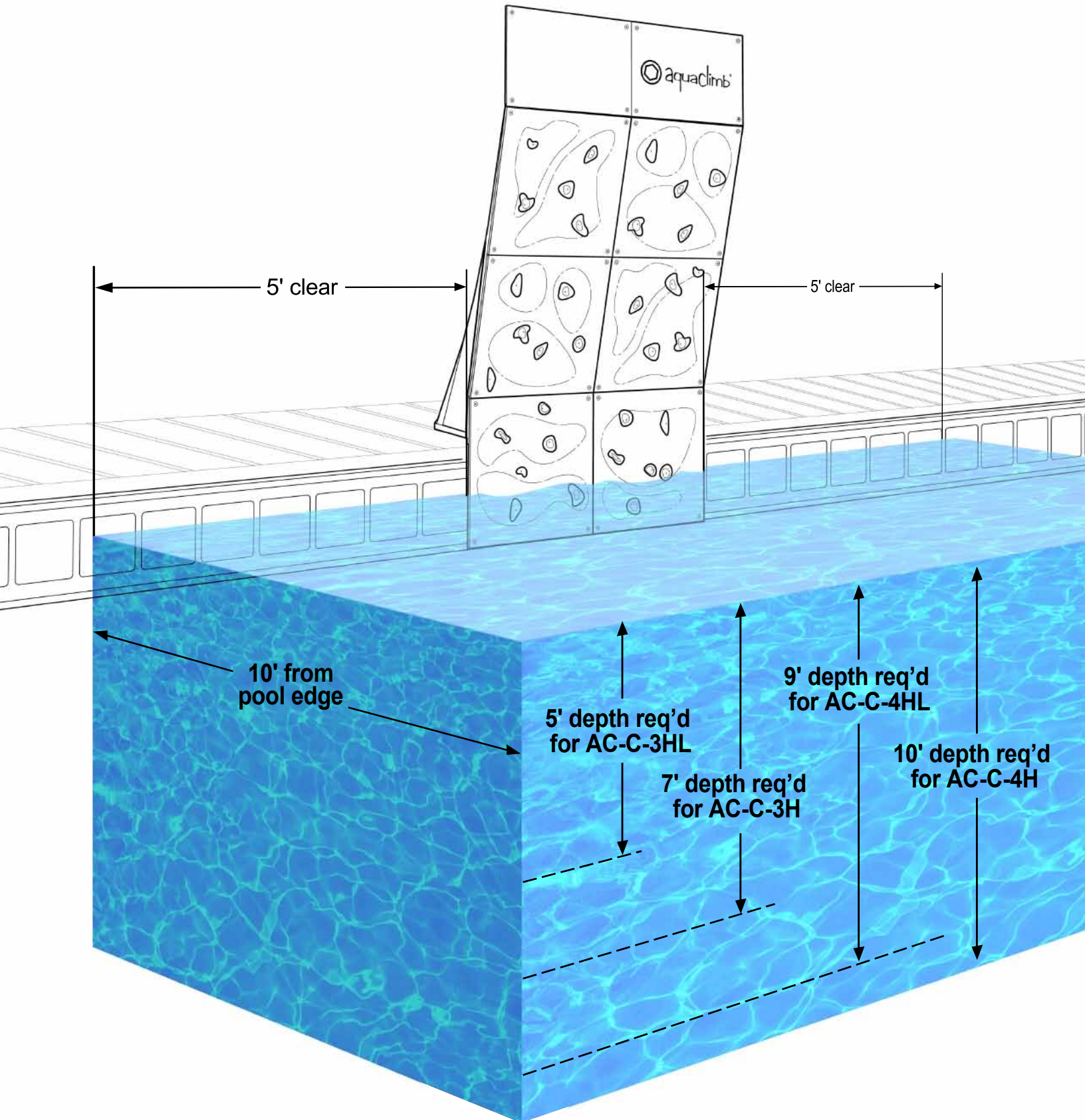
Related Products Safety Checklist



| Safety analysis | Water slide | Diving board | AquaClimb |
|--------------------------------|---|---|--|
| Water entry | Feet-first | Feet-first and Head-first | Feet-first |
| Depth requirements | ≥ 3' | ≥ 8.5' | ≥ 5 feet |
| Accidents on-board | 1) Water-supply related 2) On the stairs | Accidents frequently reported | 0 accidents reported |
| Disorientation of non swimmers | Possibility of usage by non-swimmers | Possibility of usage by non-swimmers | Not possible, as only swimmers can approach the activity |
| Pool deck accidents | Reported | Reported | 0 accidents reported |
| Stability | Stable | Unstable | Stable |
| Insurance costs | Fairly low | Insurance companies either raise premiums or refuse to cover | Fairly low |



Depth and Drop Zone Requirements





Safety Guidelines

- Since AquaClimb® is installed in deep water it is intended for verified swimmers of the age 5 and up
- Even though the wall is designed to promote the safe feet-first water entries, climbers must be warned not to attempt to perform any other entries
- It is recommended that the life guard is on duty at the swimming pool

