

Climbing Wall Configurations

Climbing wall pricing is based on two factors: model and configuration (panel height x panel width). The climbing walls can be expanded overtime as programming and budget grow.

Maximizing the height of the climbing wall to your water depth is typically recommended before expanding the width, as it's more economical to expand the wall across rather than up. Here we illustrate the most common configurations. Ask us for details about custom configurations.

One Panel Wide

A one panel wide wall is an ideal starter wall to promote climbing and offer a unique climbing feature to the facility. A single wide wall safely accommodates 1 climbers and can be installed in pool depths with as low as 5' of water.

Panels	Climbing Height	Poolside Length	Min. Water Depth	Drop Zone
5 Panel High	16′ 5″ Tall	15′ 3″	9′ 0″	12′ 0″
4 Panel High	13′ 1″ Tall	13′ 3″	7′ 0″	10′ 0″
3 Panel High	9′ 10″ Tall	13′ 3″	6′ 0″	9′ 0″







Two Panel Wide

A two panel wide wall is ideal for a facility looking to offer more climbing terrain laterally for one climber at a time.

Panels	Climbing Height	Poolside Length	Min. Water Depth	Drop Zone
5 Panel High	16′ 5″ Tall	18′ 6″	9′ 0″	12′ 0″
4 Panel High	13′ 1″ Tall	16′ 6″	7′ 0″	10′ 0″
3 Panel High	9′ 10″ Tall	16′ 6″	6′ 0″	9′ 0″

5 ft. Fall Zone 6' 6" Wall 5 ft. Fall Zone



Two Panel Wide - Separated

Selecting 2 walls that are separated also allows for 2 climbers at a time at a reduced rate than a 3 panel wide configuration. Teens will enjoy racing each other to the top! Each individual wall is suited for 1 climber at a time.

Panels	Climbing Height	Poolside Length	Min. Water Depth	Drop Zone
5 Panel High	16′ 5″ Tall	24′ 6″	9′ 0″	12′ 0″
4 Panel High	13′ 1″ Tall	21′ 6″	7′ 0″	10′ 0″
3 Panel High	9' 10" Tall	21′ 6″	6′ 0″	9′ 0″

5 ft. Fall Zone 3'3" Wall 5 ft. Fall Zone 3'3" Wall 5 ft. Fall Zone

Three Panel Wide

For added programming opportunities, a three panel wall is a great option to accommodate 2 climbers at a time on the same wall. Teenagers particularly enjoy racing each other up the wall on this configuration. When only one climber is present, they have space to climb not only up but also across the wall.

Panels	Climbing Height	Poolside Length	Min. Water Depth	Drop Zone
5 Panel High	16′ 5″ Tall	21′ 10″	9′ 0″	12′ 0″
4 Panel High	13′ 1″ Tall	19′ 10″	7′ 0″	10′ 0″
3 Panel High	9' 10" Tall	19′ 10″	6′ 0″	9′ 0″

5 ft. Fall Zone 9' 9" Wall 5 ft. Fall Zone





Four Panel Wide

As a premium configuration, a four panel wall is a great option to accommodate 2 climbers at a time on the same wall while giving additional climbing space for each participant. When only one climber is present, they have ample space to climb up as well as across the wall.

Panels	Climbing Height	Poolside Length	Min. Water Depth	Drop Zone
5 Panel High	16′ 5″ Tall	25′ 0″	9′ 0″	12′ 0″
4 Panel High	13′ 1″ Tall	23'' 0"	7′ 0″	10′ 0″
3 Panel High	9′ 10″ Tall	23′ 0″	6′ 0″	9′ 0″

5 ft. Fall Zone 13' 0" Wall 5 ft. Fall Zone