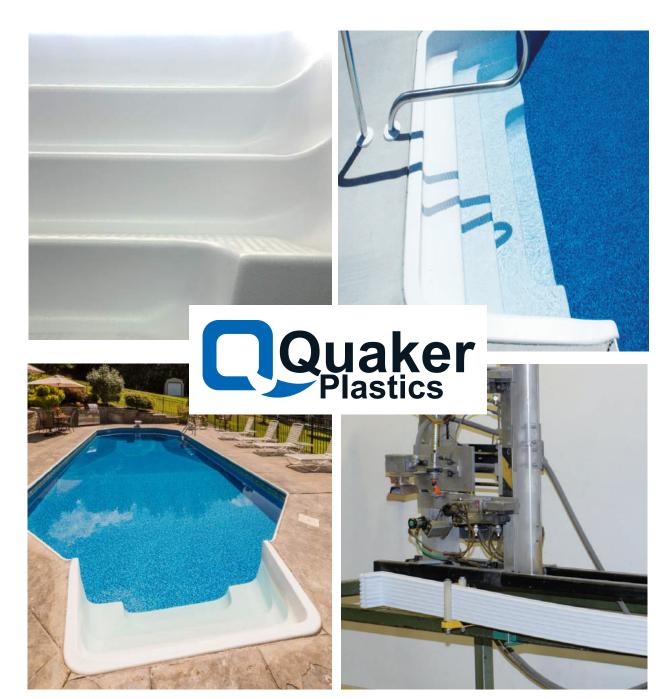
# THERMOPLASTIC STEPS

Our thermoplastic stairs are flexible, strong, and built to withstand the elements. Not only is the strength built into the stair itself, every stair has a support system which is also set in concrete. The stairs are vacuum-formed from a single piece of ABS. Many shapes and styles are available in our Quaker Step Line, including contour, cantilever, in-wall ladder, leisure bench and corner.

All steps are white with select models available in gray granite.



### TLC - TOTAL LINER CARE

Our patented radius corner stair mount face plate is rounded at each bottom corner, attaching with the side face plates for a truly professional look. Smooth corners mean no sharp edges inside the pool, eliminating a possible hazard during liner installation and providing added protection for pool users. When a liner replacement is necessary, face plate screws are easily removed.

### PRECISION GROOVED FACEPLATE

The back of the smooth, radius corner Stair Mount Face has been designed with ridges and grooves to ensure a leak-tight seal between the stair gasket and liner. This engineered, leak-tight system has been proven in over 250,000 installations.

### COLOR MATCHED PRE-PUNCHED GASKET

Our gasket blends with the stair and liner edge for a beautiful, color matched installation. The pre-punched gasket means an easier, quicker installation and assures that no gasket material will be wedged into the screw hole and cause leakage for a beautiful, color matched installation.

### IMPROVED TRIM STRIP

The trim strip, used to conceal the screws, is made from color matched, flexible plastic material. It can be easily pressed into the holding track and easily removed.

### PERMANENT DEADEND BLOCK

Both the Quaker Step and Cardinal Step easily adapts to all swimming pools. Our unique Deadend Block design helps ensure watertight installation. A permanent, solid plastic Deadend Block is securely bonded at the factory. This block totally encapsulates all screws, assuring a non-leak installation.

cardinalsystemsinc.com THERMOPLASTIC STEPS 63

## **QUAKER STAIRS**





**QP-0004S** 4' 3-tread Straight



**QP-0064S** 6' 4-tread Straight



\*QP-0064SC 6' 4-tread Straight Cantilever



QP-0064R 6' 4-tread Radius



8' 4-tread Twin Seat/Step Straight



6 ft. 4-tread Radius Cantilever

### **QP-0085TR**

8 ft. 5-tread Twin Seat/Step Radius 48" High

### **QP-0085TRC**

8 ft. 5-tread Twin Seat/Step Radius Cantilever 48" High

### **QP-0085TSC**

8 ft. 5-tread Twin Seat/Step Straight Cantilever 48" High

### QP-4063C48

90 Degree 3-tread Corner Twin Seat/Step Cantilever 48" High



**QP-0084TSR** 8' 4-tread Twin Seat/Step Radius

8' 4-tread Twin Seat/Step Straight Cantilever

### **QUAKER STAIRS**



\*QP-4063C42 6' 3-tread 90° Corner Twin Seat/Step Cantilever



\*QP-0084TRC 8' 4-tread Twin Seat/Step Radius Cantilever



\*QP-1000NR
In-pool Ladder, Without Rails



QP-0006IWS 6' In-wall Seat



QP-0085TS 8' 5-tread Twin Seat/Step Straight, 48" Wall Height

The color representations have been printed as closely as possible to actual colors, however, actual stair color may vary from photograph.

\*Models with asterisks are available in gray.

Please call Customer Service for additional information.

# CONTROLLED FLEXIBILITY

All-plastic channels are permanently bonded to the underside of each tread, providing controlled flexibility. These patented, heavy-duty, extra-wide channels mean optimum strength while still allowing the stairs enough flexibility to withstand freezing and thawing.







# LOCK DOWN BLEACHER SYSTEM

**FAST • EASY • SIMPLE** 

The entire Lock Down Bleacher System<sup>™</sup> is preassembled at the factory so there are no lost nuts or bolts. Stair support posts simply snap down and lock into place.

The molded bottom shoes easily flip to the horizontal position and the stair is ready for installation. Precision-engineered leveling support posts and bottom shoes are permanently hinged at the factory to the Ridg-A-Dized support channel, strategically located under each tread.

Leveling and support posts, along with the support shoes, are pre-drill for rebars. Install rebar through holes, cover with concrete, and stair is ready for final leveling before concrete hardens. No blocks, no nuts or bolts, no make-shift leveling/support methods, no costly labor or materials.

Result: Level stairs with bleacher-type stability, strength, and support.

ardinalsystemsinc.com QUAKER STAIRS

# THERMOPLASTIC STAIR PARTS KIT

### THERMOPLASTIC STAIR PARTS KIT

STAIR PARTS KIT	
ITEM NO.	DESCRIPTION
H3-6037	Stair Mount Caps (White)
H3-6072	Stair Mount Caps (Gray)
QG-6623-18	18 ft. Trim Cover w/ 2 Corner Pieces (White)
QG-6623G18	18 ft. Trim Cover w/ 2 Corner Pieces (Gray)
Part # Varies	Side Gaskets
Part # Varies	Bottom Gasket
Part # Varies	Bottom Faceplate
Part # Varies	Side Faceplates

Example below is our 8ft. 4-tread Twin Seat/ Step Straight (QP-0084TS). Other step kits are available.\*





### TLC® TOTAL LINER CARE

Our patented radius corner stair mount face plate is rounded at each bottom corner, connecting with the side face plates for a truly professional look. Smooth corners mean no sharp edges inside the pool, eliminating a possible hazard during liner installation and providing added protection for pool users. When a liner replacement is necessary, face plate screws are easily removed.



### IMPROVED TRIM STRIP

The trim strip, used to conceal the screws, is made from color matched, flexible plastic material. It can be easily pressed into the holding track and easily removed.



#### PRECISION GROOVED FACEPI ATE

The back of the smooth, radius corner Stair Mount Face has been designed with ridges and grooves to ensure a leak-tight seal between the stair gasket and liner. This engineered, leak-tight system has been proven in over 250,000 installations.



### PERMANENT DEADEND BLOCK

The Quaker Stair easily adapts to all swimming pools. Our unique Deadend Block design helps assure watertight installation. A permanent, solid plastic Deadend Block is securely bonded at the factory. This block totally encapsulates all screws, assuring a non-leak installation.



# COLOR MATCHED PRE-PUNCHED GASKET

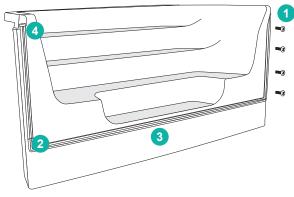
Our gasket blends with the stair and liner edge for a beautiful, color matched installation. The pre-punched gasket means an easier, quicker installation and assures that no gasket material will be wedged into the screw hole and cause leakage for a beautiful, color matched installation.



# GOODIE BAG

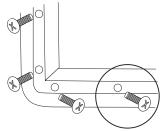
### GOODIE BAG

GOODIE BAG	
ITEM NO.	DESCRIPTION
QG-60194	15/16" #10 Stainless Steel Screws - Qty. 50 w/ Stair Mount Caps (W,H3-6037) or (G,H3-6072) - Qty. 2
QG-6623-18	18 ft. Trim Cover, 2 Corner Pieces (White)
QG-6623G18	18 ft. Trim Cover, 2 Corner Pieces (Gray)





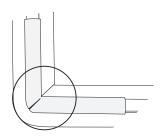
STAINLESS STEEL SCREWS
 Used to attach faceplates to the steps.





### 2. TRIM COVER CORNER PIECES

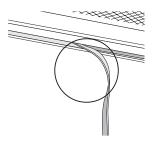
Fits into corners of the holding track on the faceplate. One for each corner.





### 3. TRIM COVER

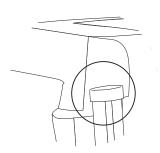
Fits into holding track of the faceplate to conceal screws.





### 4. STAIR MOUNT CAPS

Fits on top of the faceplate. One for each side of the step.



cardinalsystemsinc.com GOODIE BAG 67