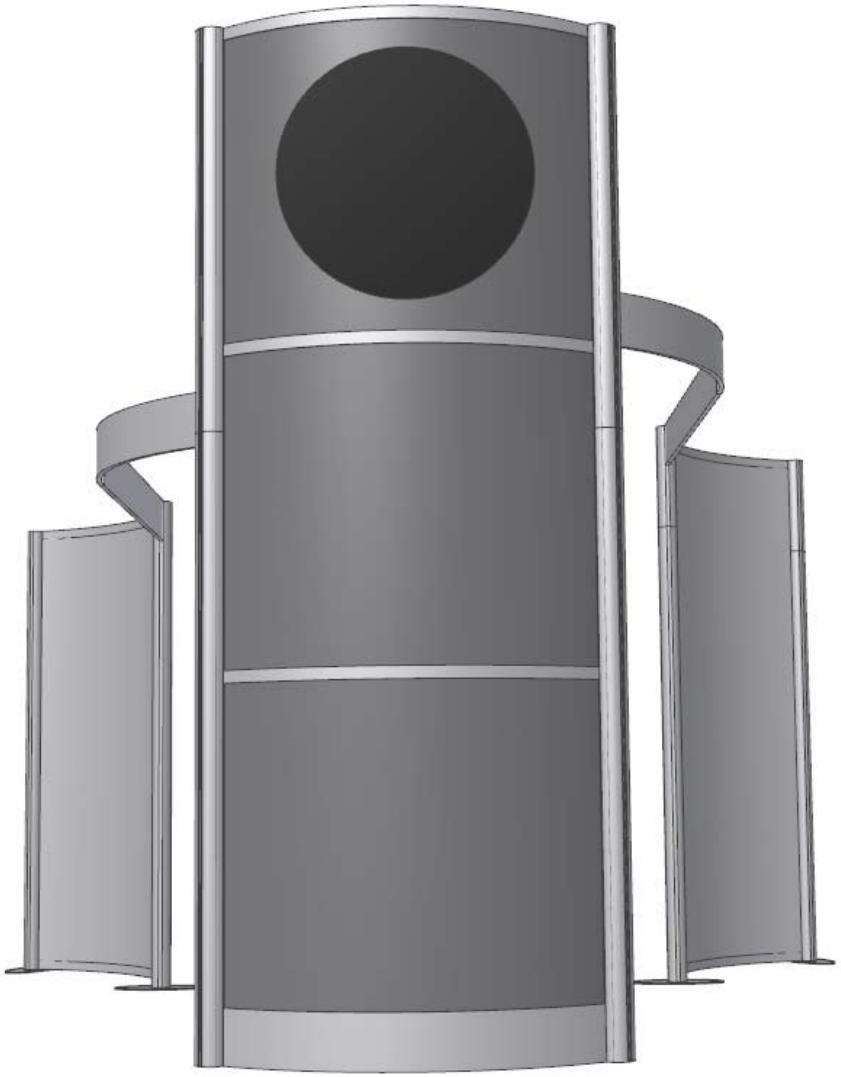
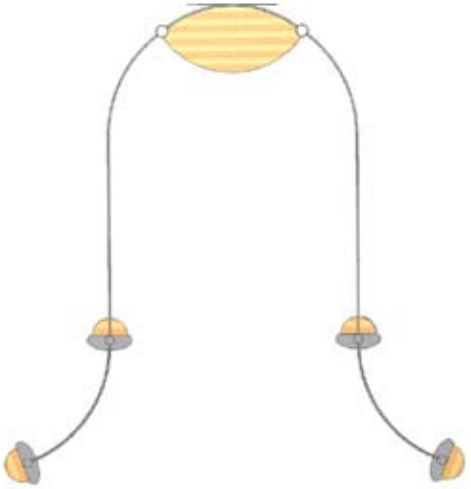




eco•systems
SUSTAINABLE EXHIBITS

www.ecosystemsdisplays.com
866 • 463 • 2611

General Setup Instructions

Using Your Setup Instructions

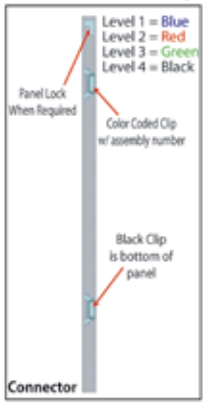
The Setup Instructions are created specifically for your configuration.
They are laid out sequentially in levels, including exploded views, and a logical series of detailed steps to assemble the main structure and components. We encourage you to study the instructions **before** attempting to assemble your exhibit.

Each page reminds you to tighten the setscrews after disassembling your exhibit to prevent loss of the locks and setscrews (see below in RED). This is VERY IMPORTANT.

Cleaning and Packing Your Display

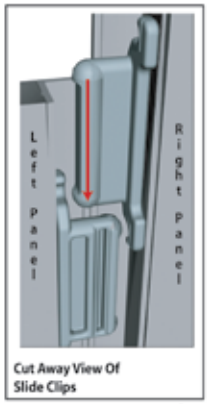
1) Use care when cleaning aluminum extrusion or Eco Glass inserts. Use only non-abrasive cleaners.
2) When cleaning laminate inserts, countertops, or panels use mild cleansers and a soft material such as cotton.
3) Keep all display components away from extreme heat and long exposure to sunlight to avoid warping and fading.
4) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage. Each Layer will be labeled with the packing order.

General Setup Instructions for Panel System



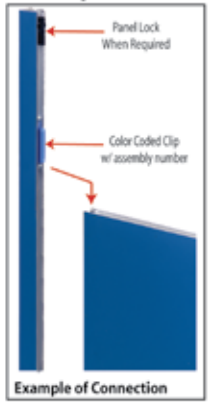
Connector

Each component has 2 clips, the lower clip is ALWAYS black. The top clip is color coded to distinguish the level. The color coded clip also contains the numbered label.



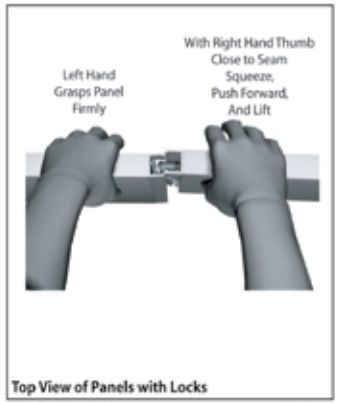
Cut Away View Of Slide Clips

Components connect together by aligning them and sliding downward connecting clips together.



Example of Connection

Configurations are assembled from left to right, usually starting with #1 and following the numbered sequence.



Top View of Panels with Locks

The first level of components contains panel locks that are located at the top of the panel for extra stability and a seamless connection. When dis-assembling panels, twist top connection slightly and lift right panel upward.

General Setup Instructions for Extrusion System

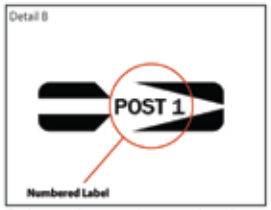

The Tool

Most exhibits can be assembled with the supplied Hex Key Tool. Occasionally, other tools maybe needed.

Typical Connection

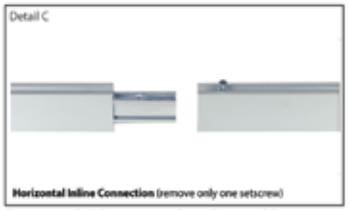

Typical Connection (cont'd)

Most horizontal extrusion connections have a patented expandable lock. This lock inserts into the groove of an opposing extrusion. Tightening the lock with the Hex Key Tool expands the lock and creates a strong positive connection.



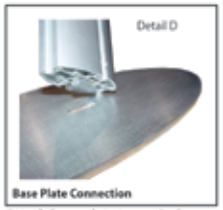
Numbered Label

Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With extrusion components the labels contain Black numbers unless otherwise specified.



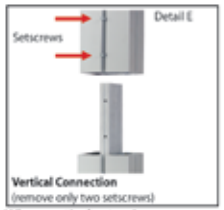
Horizontal Inline Connection (remove only one setscrew)

Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.



Base Plate Connection

Attach base plate to vertical extrusion using the lock provided. Place base plate on ground and set vertical post/lock in base plate slot. Tighten lock with Mulit-tool.



Vertical Connection
(remove only two setscrews)

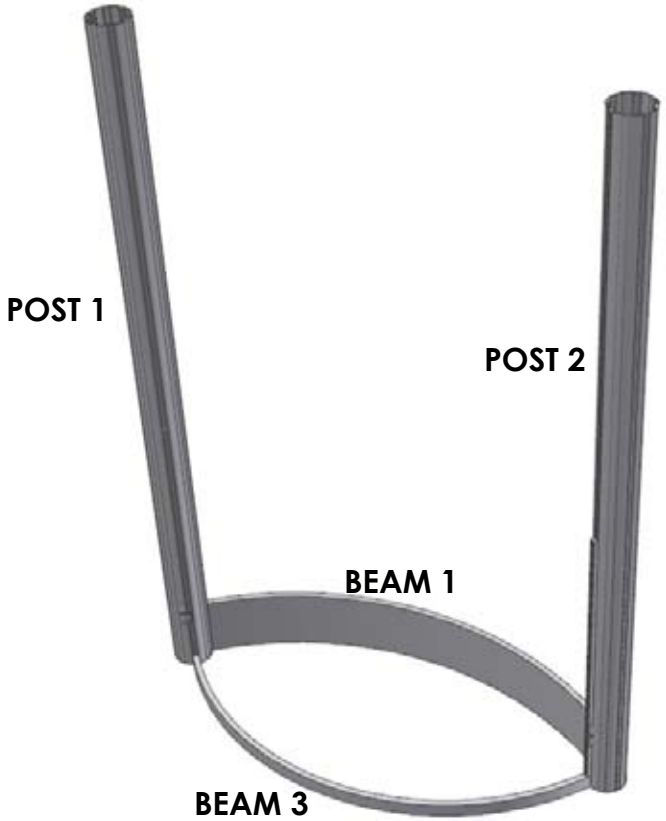
When vertical extrusions are packed in portable cases rather than crates or tubs, they must be broken down into smaller sections which then require assembly.

Remove only (2) setscrews when disassembling. Replace setscrews in extrusion after assembling it. Before packing, replace setscrews in extrusion to avoid losing them.

eco•systems
SUSTAINABLE EXHIBITS

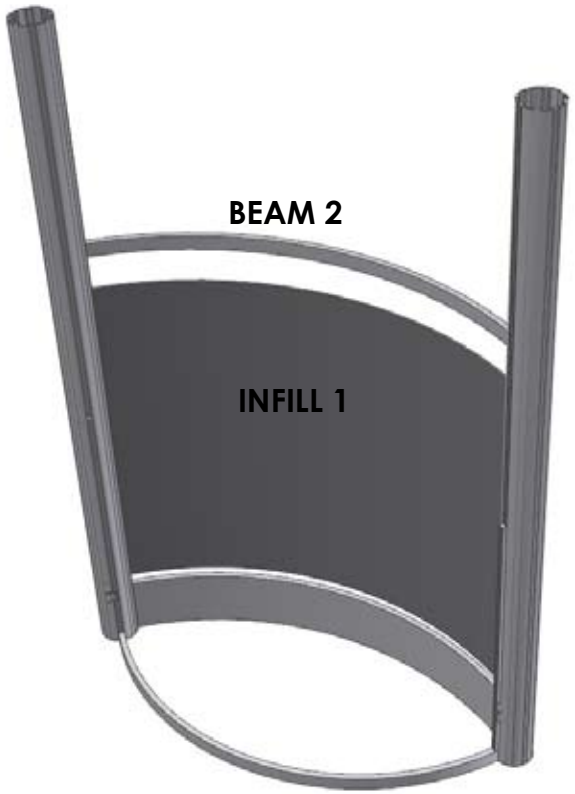
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

PART:	QTY:	DESCRIPTION:
POST 1	1	RR125_8 Post Drilled for Internal Connector and Pre-Installed Door Hardware
POST 2	1	RR125_8 Post Drilled for Internal Connector and Pre-Installed Door Hardware
BEAM 1	1	Z245 Beam Formed w/ Locks
BEAM 2	1	Z45 Beam Formed w/ Locks
BEAM 3	1	Z45 Beam Formed w/ Locks
INFILL 1	1	56.5625" x 45" Laminated Reco



PART 1

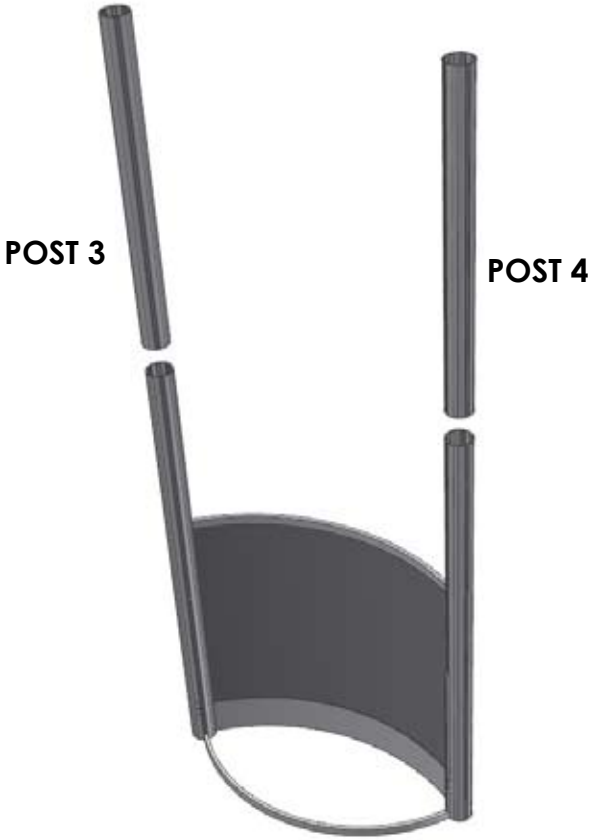
STEPS:
1- Attach BEAM 1 to Both POST 1 and POST 2
2- Attach Both BEAM 3 as shown
NOTE: Door Hinge Channel Should be Above BEAM 3



PART 2

STEPS:
1- Slide INFILL 1 in place
2- Place and Secure BEAM 2

PART:	QTY:	DESCRIPTION:
POST 3	1	RR125_8 Post w/ Internal Connector
POST 4	1	RR125_8 Post w/ Internal Connector
BEAM 2	1	Z45 Beam Formed w/ Locks
INFILL 1	1	56.5625" x 45" Laminated Reco



PART 1

STEPS:
1- Attach POST 3 and POST 4 w/ Internal Connectors

PART 2

STEPS:
1- Place INFILL 1 and Attached BEAM 2

PART:	QTY:	DESCRIPTION:
BEAM 2	1	Z45 Beam Formed w/ Locks
INFILL 2	1	56.5625" x 45" Eco Poly Graphic
BEAM 4	1	Z45 Beam w/ Door Stops
BEAM 3	1	Z45 Beam Formed w/ Locks

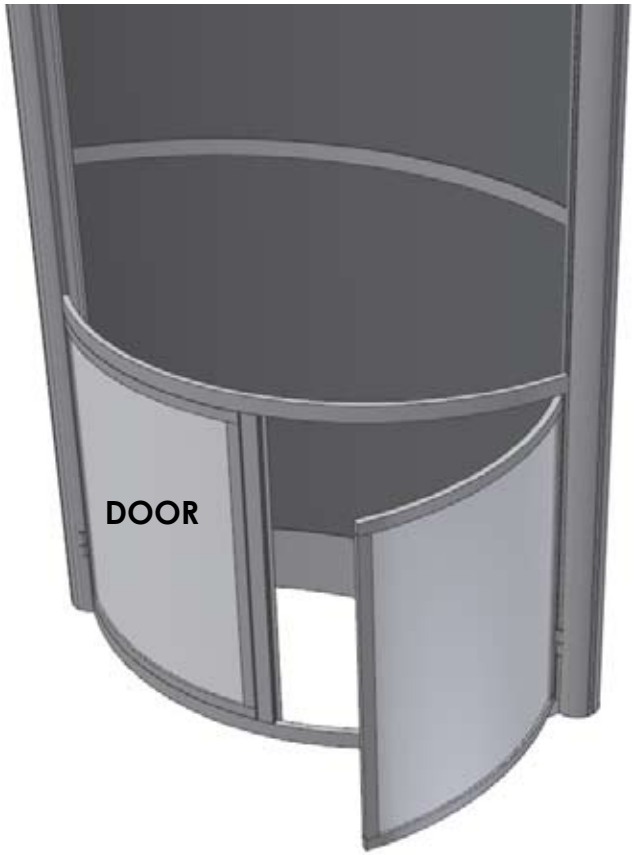
PART 1

STEPS:
1- Attach POST 3 and POST 4 w/ Internal Connectors

PART 2

STEPS:
1- Place INFILL 1 and Attached BEAM 2

PART:	QTY:	DESCRIPTION:
DOOR	2	Assembled Door w/ Hinges and Lock
COUNTER	1	Bamboo Custom Countertop



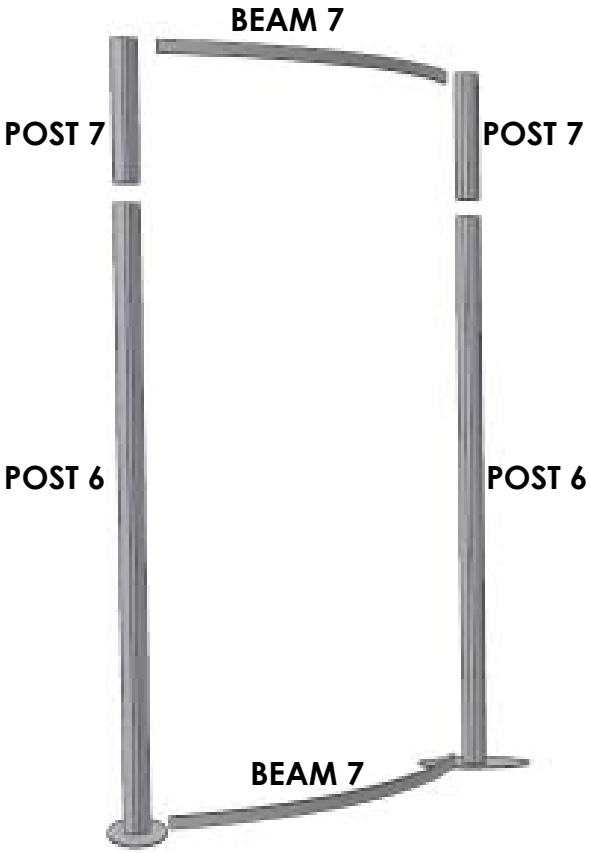
PART 1

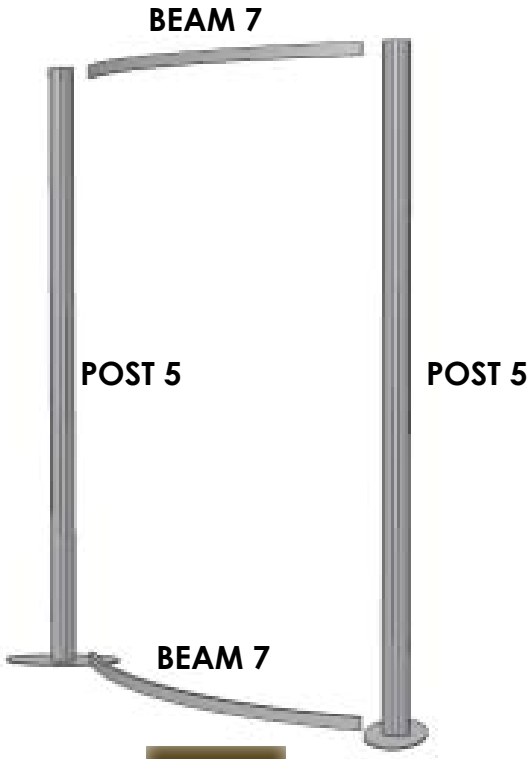
STEPS:
1- Place Hinge Pins
2- Slide Door in place in “Open” Position

PART 2

STEPS:
1- Place Counter Top

PART:	QTY:	DESCRIPTION:
POST 5	2	RR91 @ 94" w/ Base Connection
POST 6	2	RR91 @ 88" w/ Base Connection
POST 7	2	RR91 @ 20" w/ Internal Connector
BEAM 7	4	Z45 BEAM FORMED w/ Locks
BASE PLATES	4	12x22.75 Base Plates





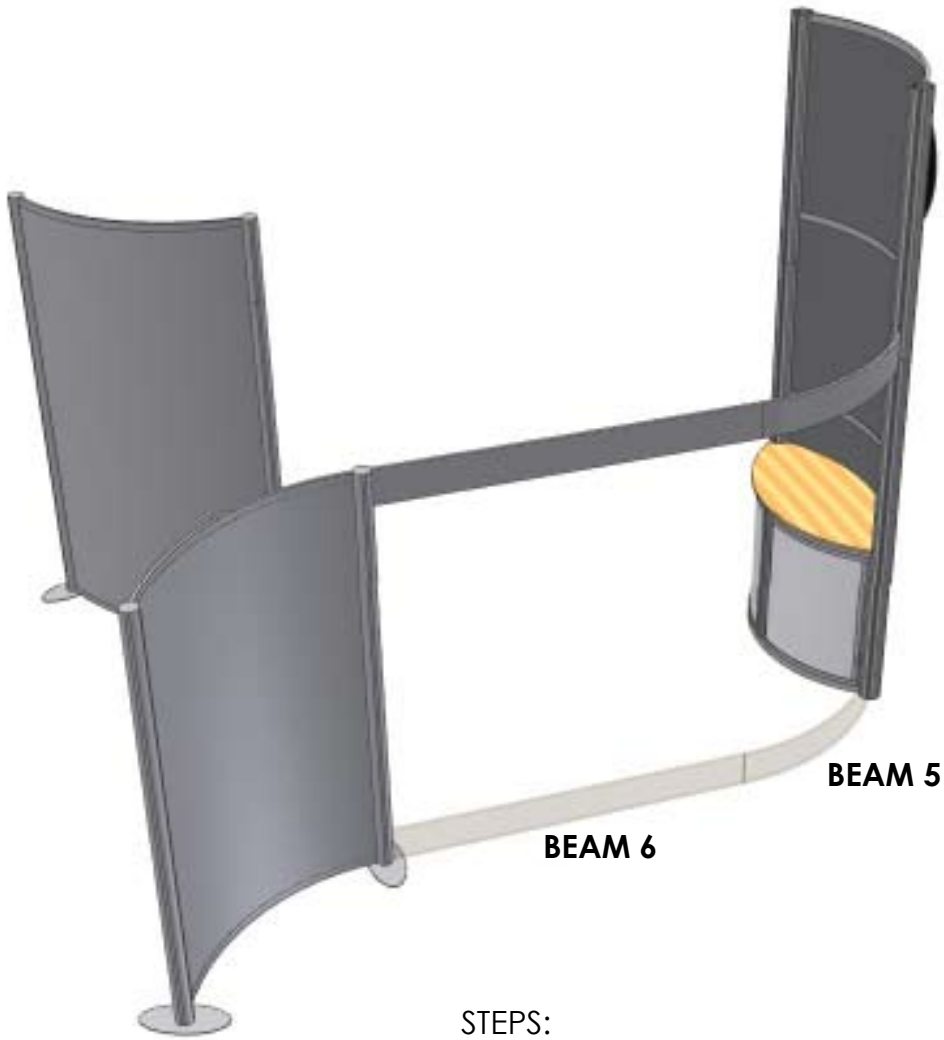
PART 1

STEPS:
1- Assemble Posts
2- Attach Base Plates
3- Attach BEAM 7 as shown

PART 2

STEPS:
1- Attach Base Plates
2- Attach BEAM 7 as shown

PART:	QTY:	DESCRIPTION:
BEAM 5	1	Z245 FORMED w/ Locks and Internal Connector
BEAM 6	1	Z245 FORMED w/ Locks and Internal Connector



STEPS:
1- Assemble BEAM 6 and BEAM 5 on the floor
2- Align Structures w/ Beam
3- Raise Beam flush with Top of POST 5

PART:	QTY:	DESCRIPTION:
BEAM 5	1	Z245 FORMED w/ Locks and Internal Connector
BEAM 6	1	Z245 FORMED w/ Locks and Internal Connector

STEPS:
1- Assemble BEAM 6 and BEAM 5 on the floor
2- Align Structures w/ Beam
3- Raise Beam flush with Top of POST 7


NIAGARA


NIAGARA
STEALTH


AQUAGY
PROGRAM
WATER + ENERGY CONSERVATION


NIAGARA
TRI-MAX SERIES


STEALTH
40,000 gallons
$500