

INSTALLATION INSTRUCTIONS

Installation Manual

Product-Specific Installation Reference

MODEL NUMBER

PKP019N; PKP019P

GUIDE LEVEL

Model-Specific

DOCUMENT STATUS

Customer Reference Copy



Helpful Installation Note

This guide is provided for information and planning purposes. Product designs and installation requirements may change over time. Before beginning installation, please review the instructions included with your product and confirm that you are using the most current product-specific instructions. If there is any difference, follow the current instructions supplied with the product.

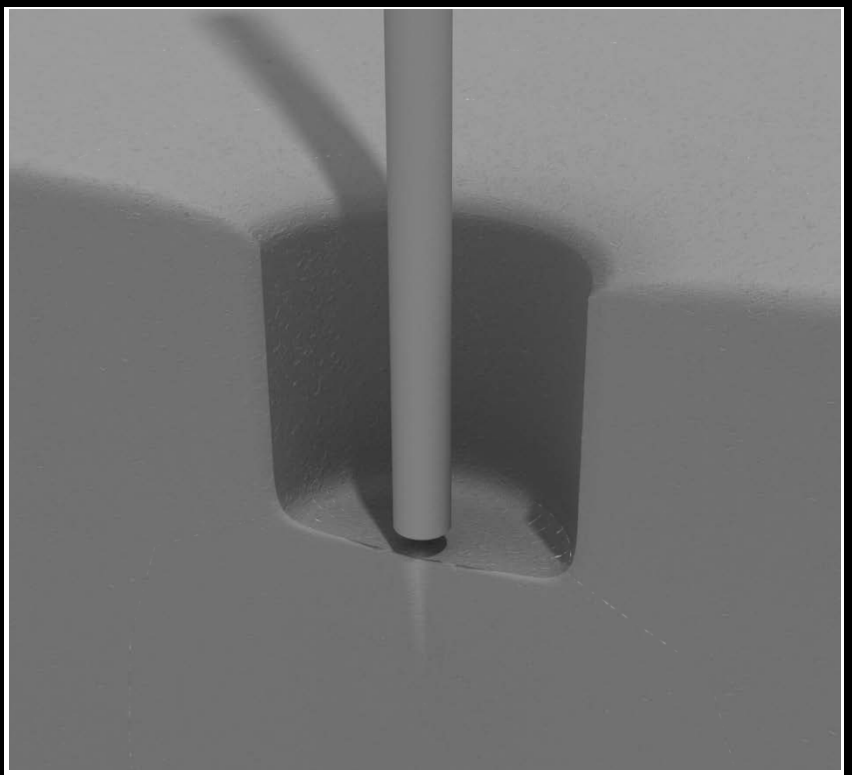
Need help confirming the correct guide? Contact Rubber Mulch Outlet.

Post Installation

STEP: 1

**DO NOT CEMENT POSTS INTO PLACE
UNTIL THE ENTIRE STRUCTURE IS
ASSEMBLED.**

Refer to the General Installation
guide footing information and dig
proper holes for the support posts.



Date: 04/26/2018

Square Deck Installation

STEP: 1

After the posts are in place, using four (4) M10*35 bolts, eight (8) M10 washers, and four (4) M10 lock nuts, attach each square deck to each pre-attached deck clamp as shown in the image.

Deck clamps are pre-attached to the posts and should not be altered in any way.

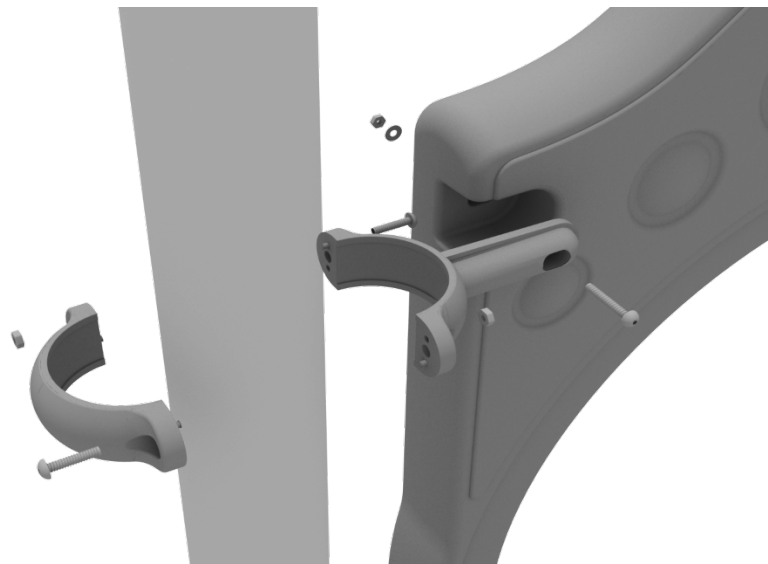


Date: 3/19/2018

3.5-inch Clamp Installation Guide

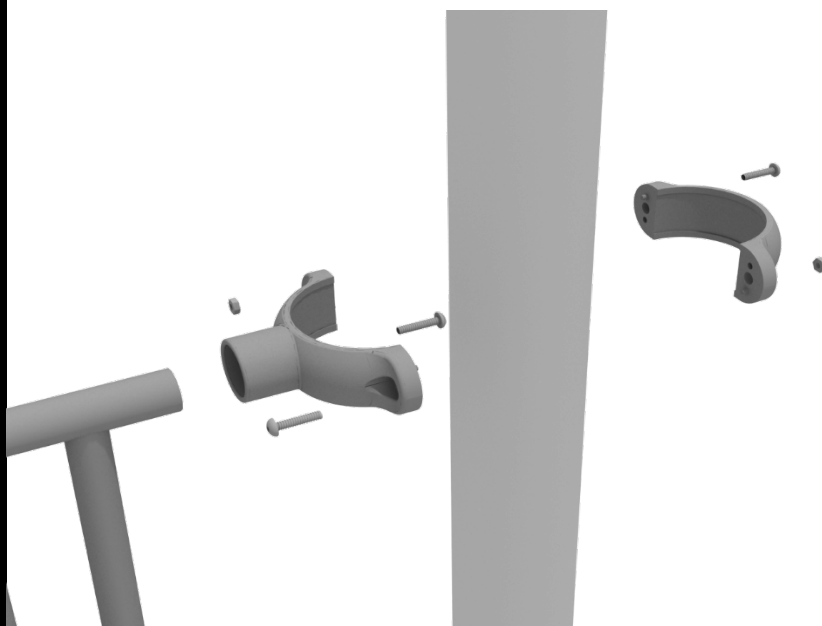
3.5-inch Flat Clamp

Connect half of the flat clamp to the component using one (1) M8*40 bolt. Then, using the other half of the flat clamp and the hardware provided in the clamp hardware bag, attach the other half of the tube clamp around the post.



3.5-inch Tube Clamp

Connect half of the clamp to the component using one (1) M8*30 bolt. Then, using the other half of the tube clamp and the hardware provided in the clamp hardware bag, attach the other half of the tube clamp around the post.

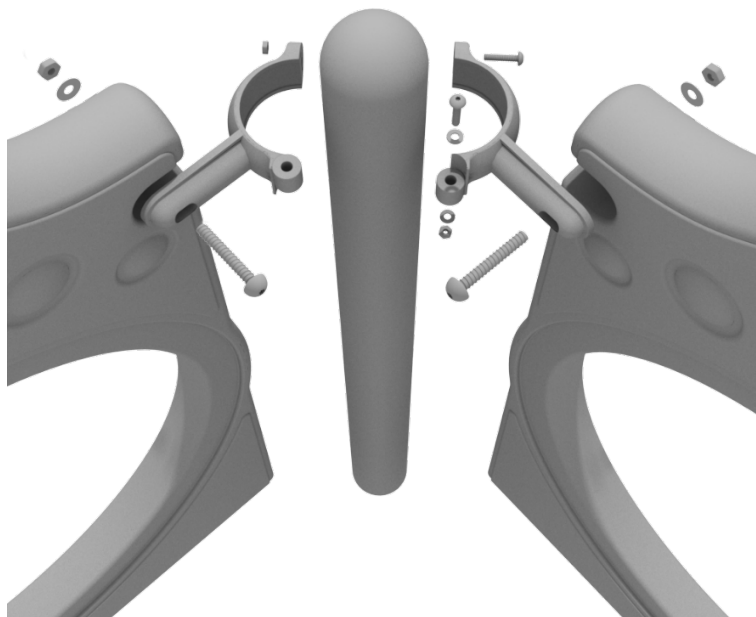


Date: 03/28/2018

3.5-inch Clamp Installation Guide

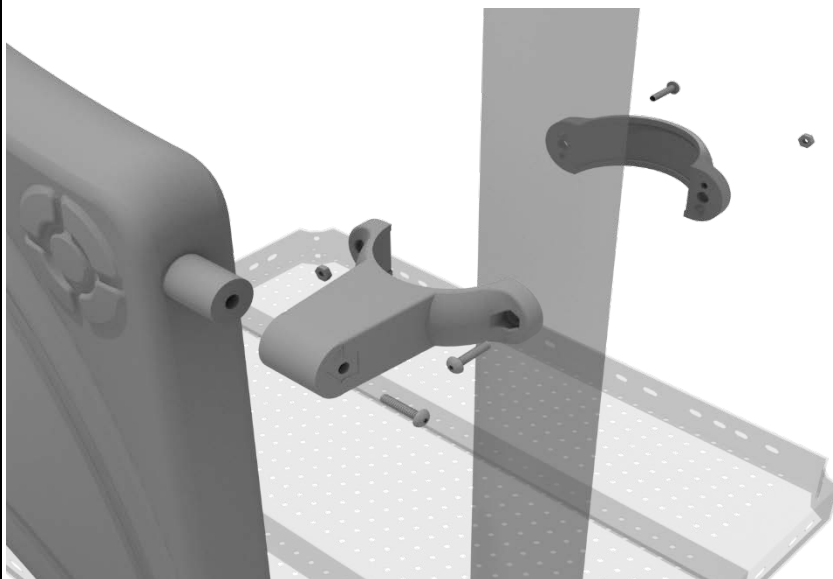
3.5-inch 90-Degree Flat Clamp

Connect half of the flat clamp to one panel using one (1) M8*40 bolt. Then, using the other half of the flat clamp and the hardware provided in the clamp hardware bag, attach the other half of the tube clamp around the post. Then, attach the next panel to the other side of the clamp using the same process.



3.5-inch Double Slide Clamp

Connect half of the double slide clamp to the double slide hood using one (1) M8*30 bolt. Then, using the other half of the clamp and the hardware provided in the clamp hardware bag, attach the other half of the tube clamp around the post.

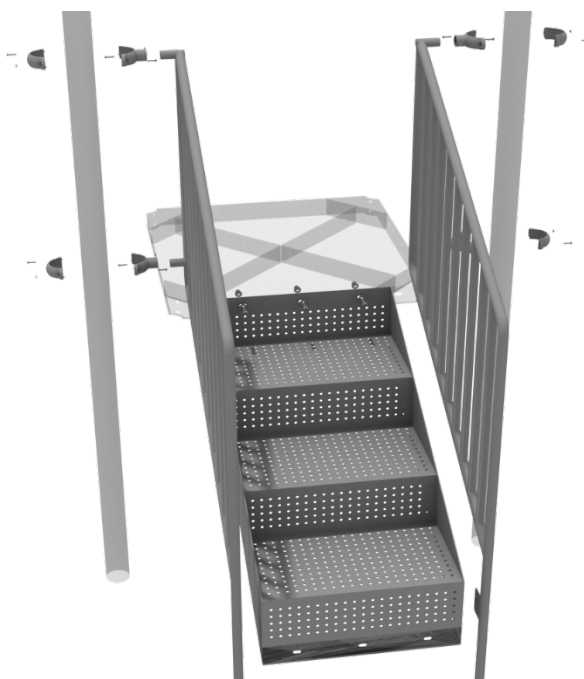


Date: 03/28/2018

48" Transfer Station (3.5" post) Installation

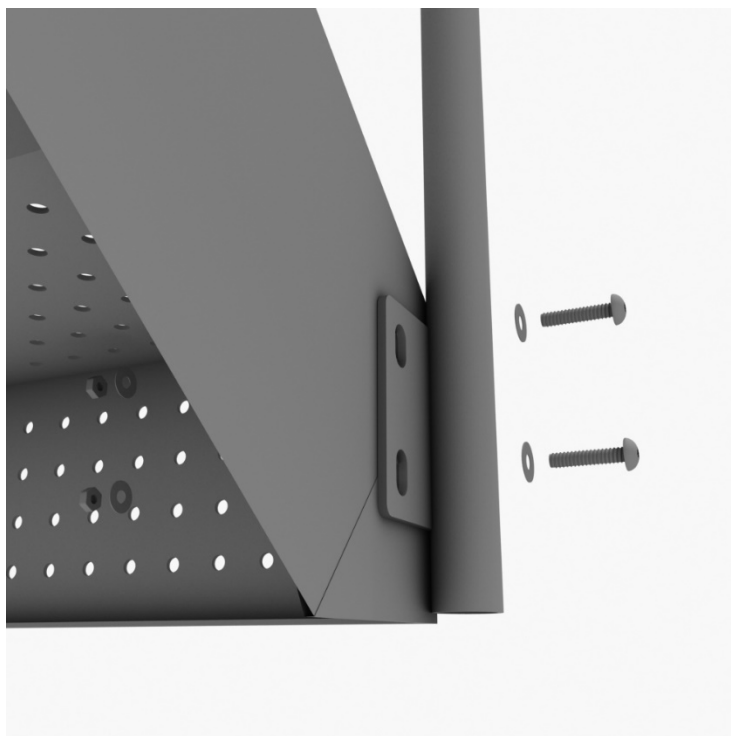
STEP: 1

Connect the 4-foot Transfer Handrails to the designated posts using four (4) tube clamps, and four (4) M8*30 bolts. Using three (3) M10*25 bolts, six (6) M10 washers, and three (3) M10 lock nuts, attach the top of the stairs to the deck. See the general installation guide regarding footing information for the handrail and set them into the ground.



STEP: 2

Using three (3) M10*25 bolts, six (6) M10 washers, and three (3) M10 lock nuts, attach the top of the stairs to the deck. Then using four (4) M10*30 bolts, eight (8) M10 washers, and four (4) M10 lock nuts, attach the handrail to the bottom of the stairs.

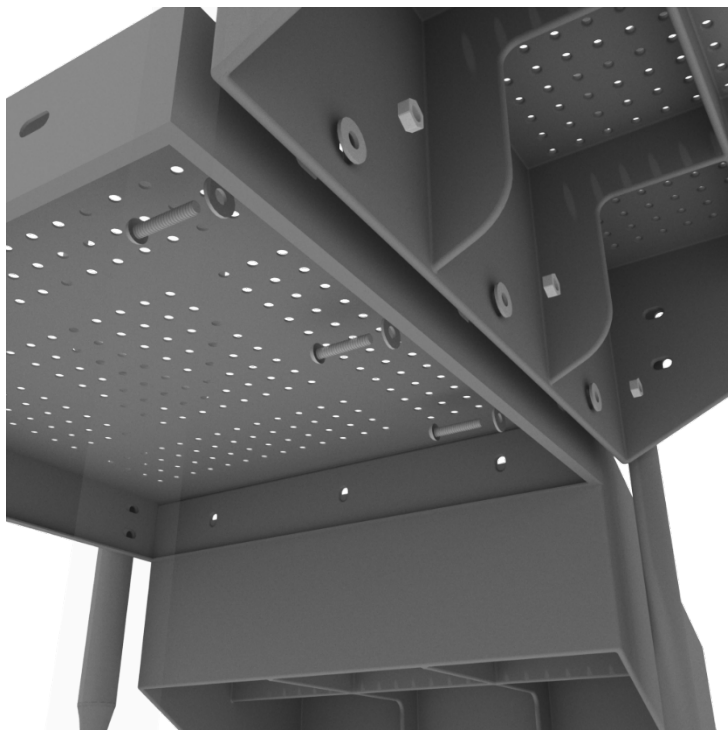


Date: 03/20/2018

4-foot Transfer Station Installation

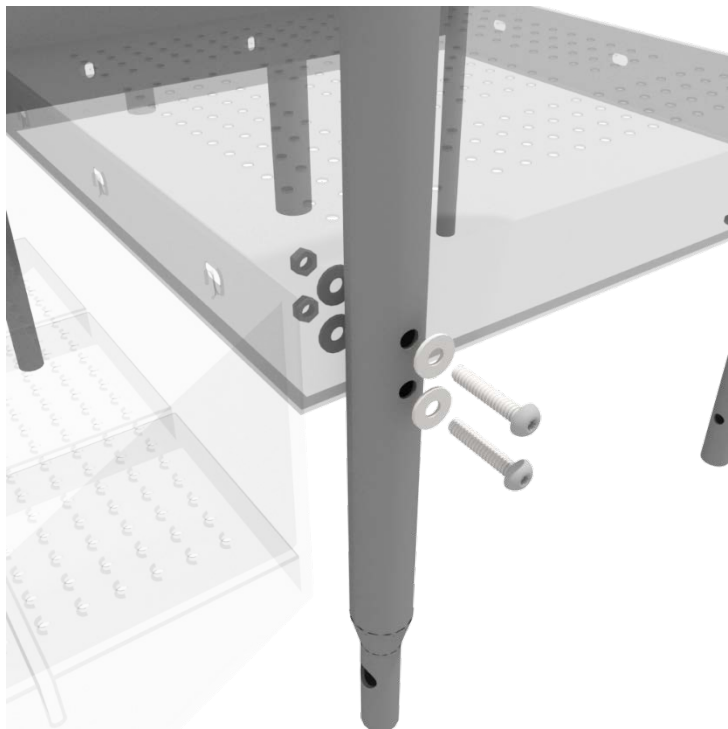
STEP: 3

Using three (3) M10*25 bolts, six (6) M10 washers, and three (3) M10 lock nuts, attach the ADA transfer deck to the base of the 4-foot ADA transfer stair.



STEP: 4

See general installation guide regarding footing information for the transfer deck handrail & mount. Using two (2) M10*65 bolts, four (4) M10 washers, and two (2) M10 lock nuts, attach the transfer handrail to the ADA transfer deck.

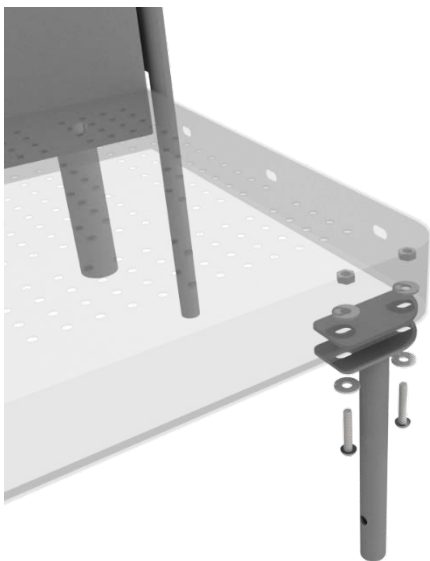


Date: 03/20/2018

4-foot Transfer Station Installation

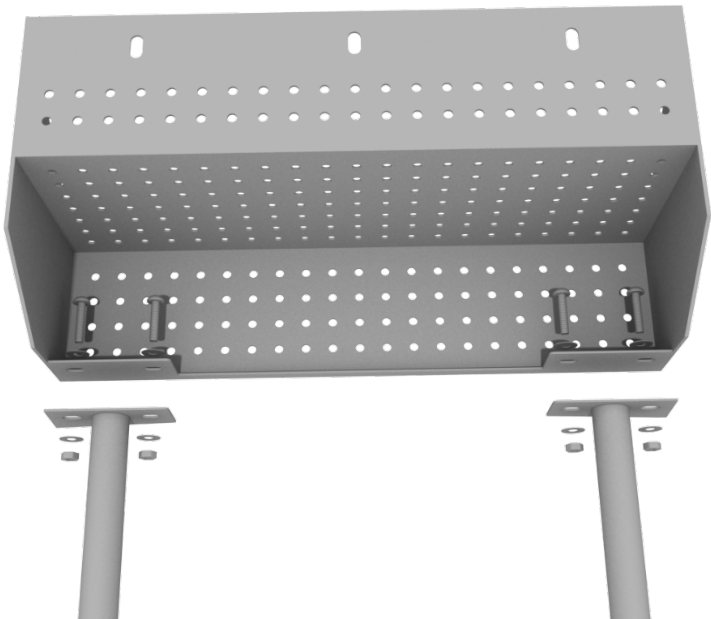
STEP: 5

Using two (2) M10*25 bolts, four (4) M10 washers, and two (2) lock nuts, attach the transfer deck mount to the ADA transfer deck.



STEP: 6

See general installation guide regarding footing information for the ADA transfer step mount. Using four (4) M10 bolts, eight (8) M10 washers, and four (4) M10 lock nuts, attach the transfer step to the ADA transfer step mount.

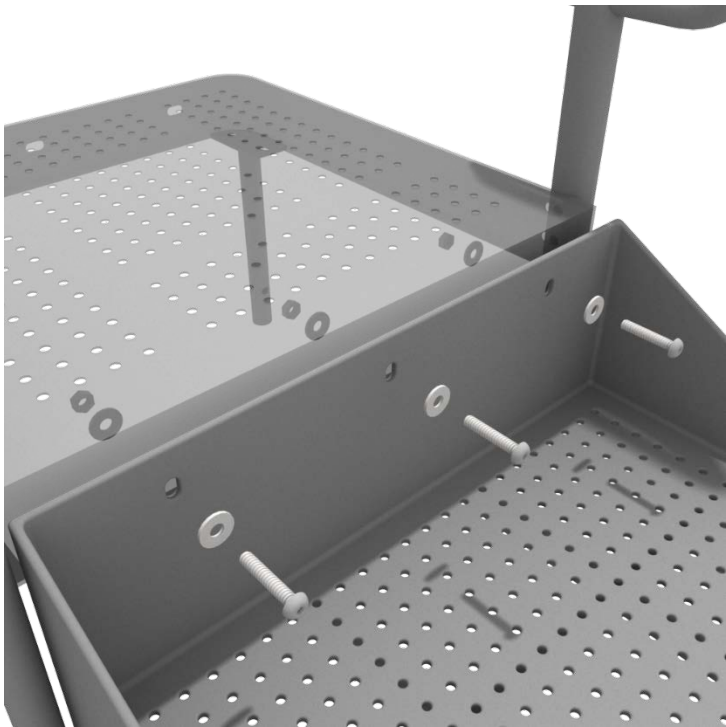


Date: 03/20/2018

4-foot Transfer Station Installation

STEP: 7

Using three (3) M10*25 bolts, six (6) M10 washers, and three (3) M10 washers, attach the top of the ADA transfer step to the ADA transfer deck.

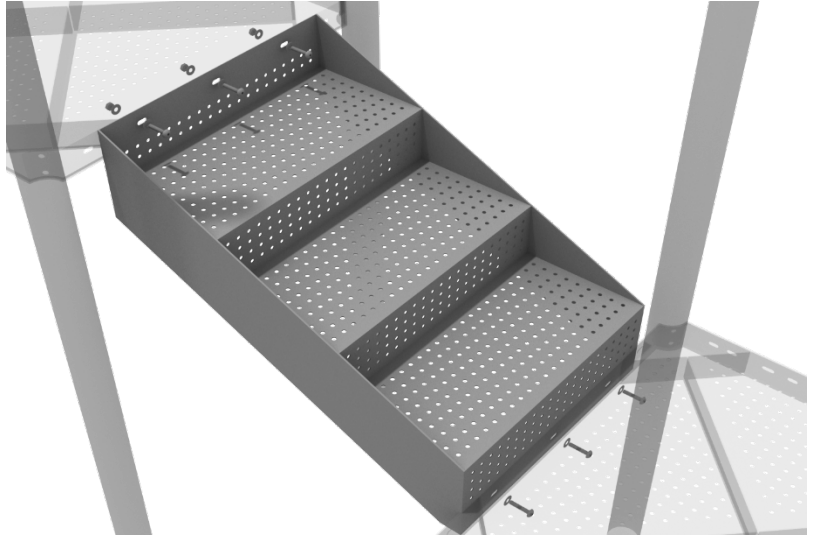


Date: 03/20/2018

2-foot Middle Stair Installation

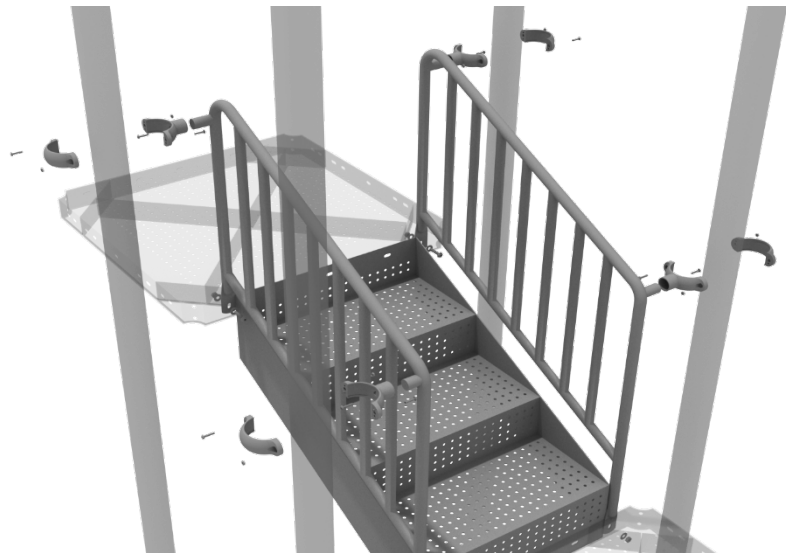
STEP: 1

Using eight (8) M10*25 bolts, sixteen (16) M10 washers, and eight (8) M10 lock nuts, attach the 2-foot connection stair to the assigned decks.



STEP: 2

Then, once the stair is in place, attach the 2-foot connection handrail to the posts using four (4) 3.5-inch tube clamps, and four (4) M8*30 bolts. Then, attach the bottom of the handrails to the decks using one (1) M10*25 bolt, two (2) M10 washers, and one (1) M10 lock nut for each attachment point.

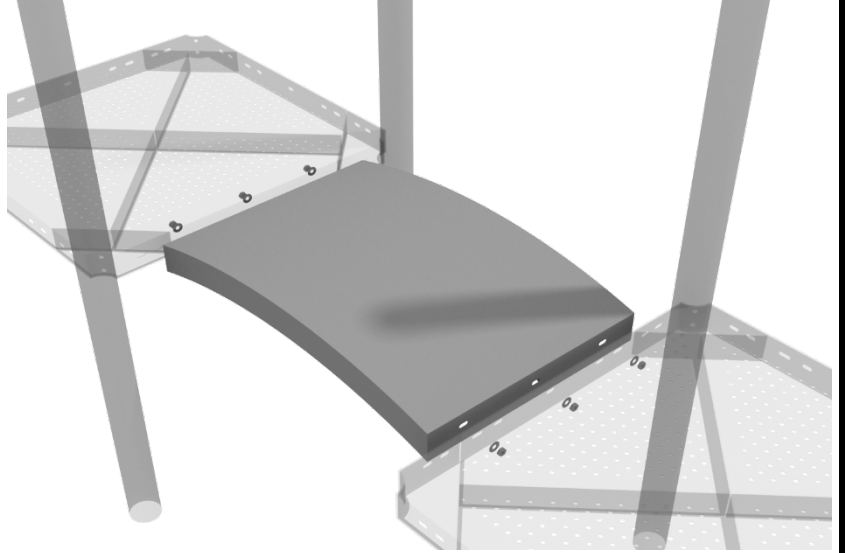


Date: 03/21/2018

Mini Arch Bridge Installation

STEP: 1

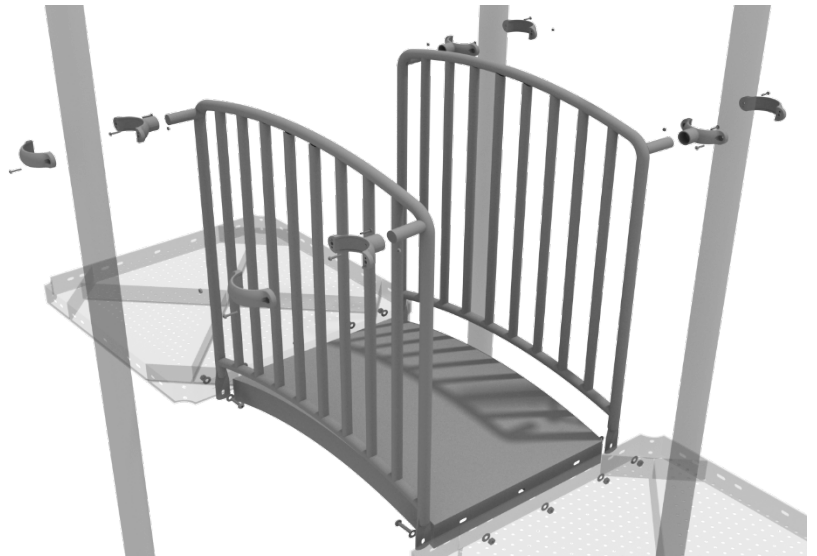
Attach the Mini Arch Bridge to the proper decks using two (2) M10*25 bolts, four (4) M10 washers, and two (2) M10 lock nuts for each deck.



STEP: 2

Then, once the bridge is in place, attach the Arch Bridge handrails to the posts using four (4) 3.5-inch tube clamps, and four (4) M8*30 bolts.

Then, attach the bottom of the handrails to the decks using one (1) M10*25 bolt, two (2) M10 washers, and one (1) M10 lock nut for each attachment point.

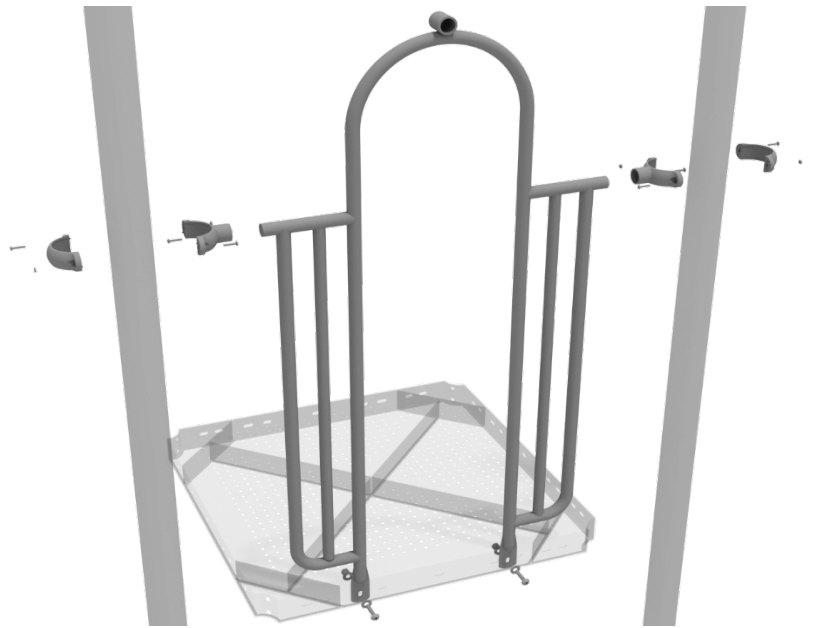


Date: 03/22/2018

3.5-inch 2-Clamp Arch Rail Installation

STEP: 1

Attach the Arch Rail to the designated posts by connect half of the tube clamp to the arch rail using one (1) M8*30 bolt. Repeat this process for each post attachment point. Then, attach the rail to the deck using two (2) M10*25 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Finally, attach the second half of the clamp around the post.

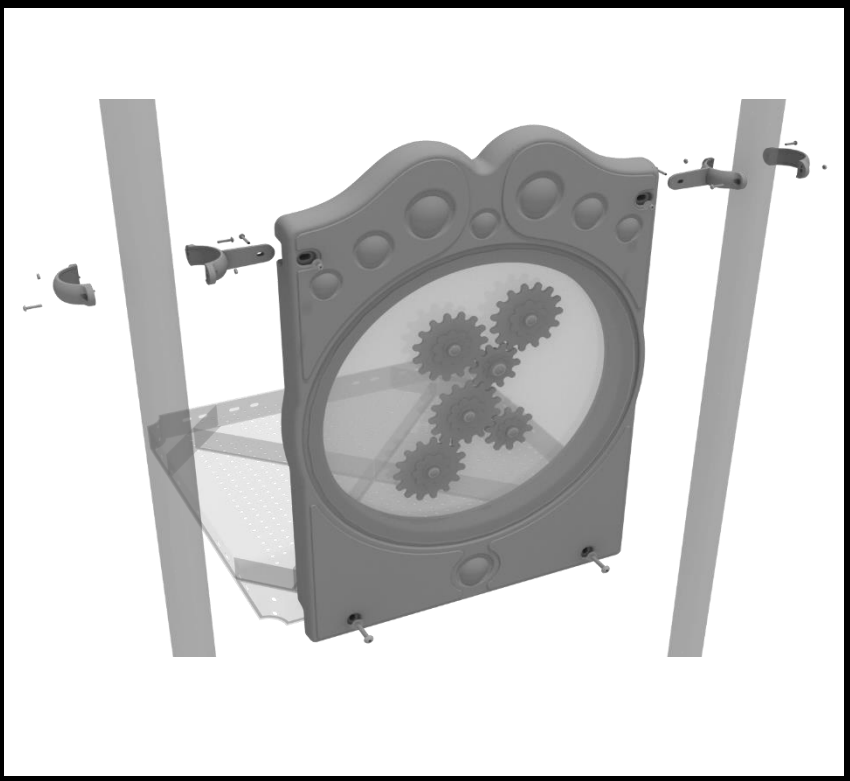


Date: 04/04/2018

3.5-inch Gear Panel Installation

STEP: 1

Connect the bottom of the panel to the deck using two (2) M10*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.

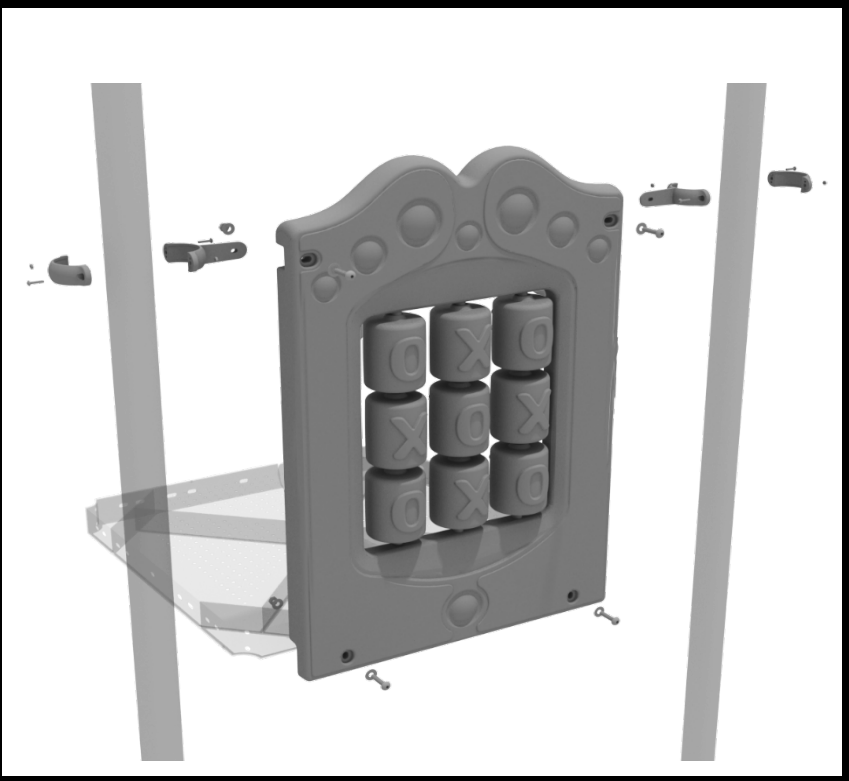


Date: 03/23/2018

3.5-inch Tic Tac Toe Panel Installation

STEP: 1

Connect the bottom of the panel to the deck using two (2) M10*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.

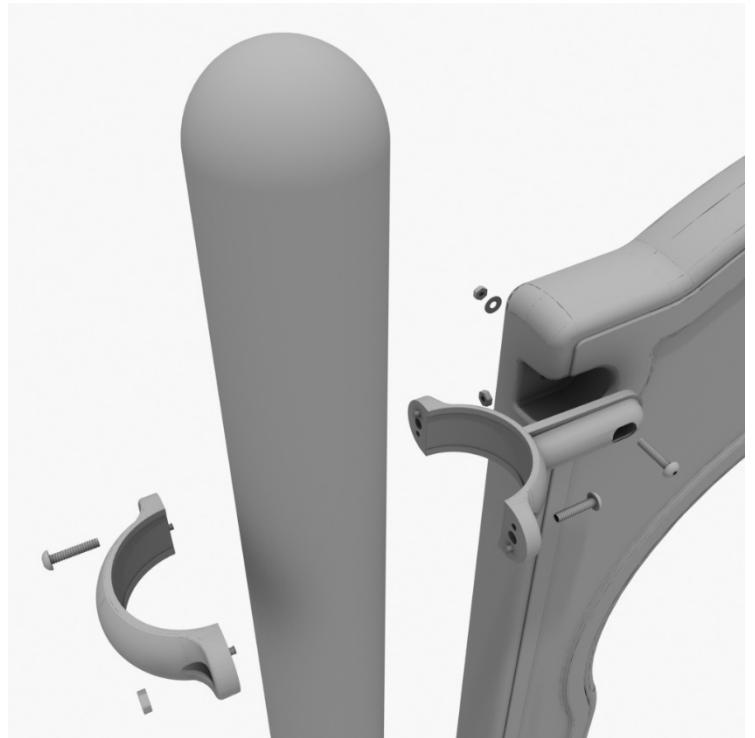


Date: 03/23/2018

4-foot Single Wave Slide Installation

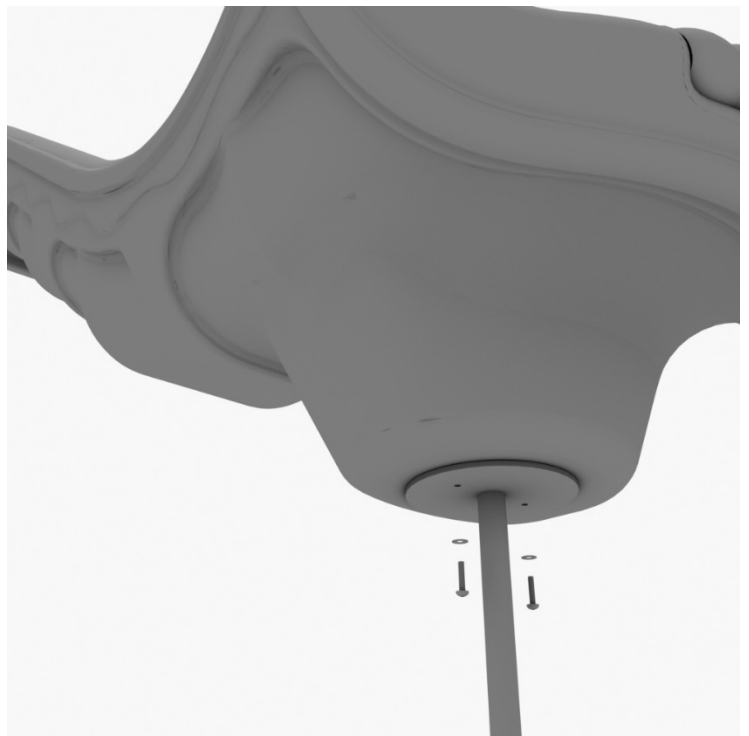
STEP: 1

Take one (1) 3.5-inch flat clamp, and loosely attach it around a post using the bolts and nuts provided in the clamp hardware bag. Repeat this process on the other post. Then, use one (1) M8*40 bolt, one (1) M8 washer, and one (1) M8 lock nut to attach each side of the slide hood to each clamp. Leave bolts loose until slide is in place.



STEP: 2

See general installation guide regarding footing information for the slide end mount. Using two (2) M8*20, two (M8) spring gaskets. And two (2) M8 washers, attach the slide to the slide support post.

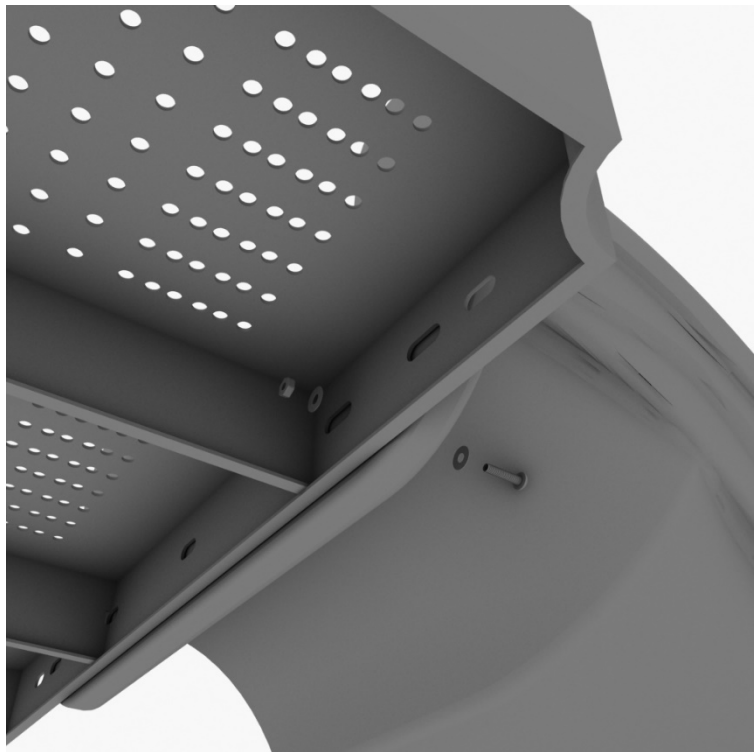


Date: 03/19/2018

4-foot Single Wave Slide Installation

STEP: 3

Using one (1) M10*45 bolt, two (2) M10 washers, and two (2) M10 lock nuts, attach one side of the slide to the deck.



STEP: 4

Using one (1) M8*45 bolt, one (1) M8 washer, one (1) M12 washer, and one (1) M12 inner hex spiral nut, attach the slide to one side of the slide hood. Repeat this process for the other side of the slide.

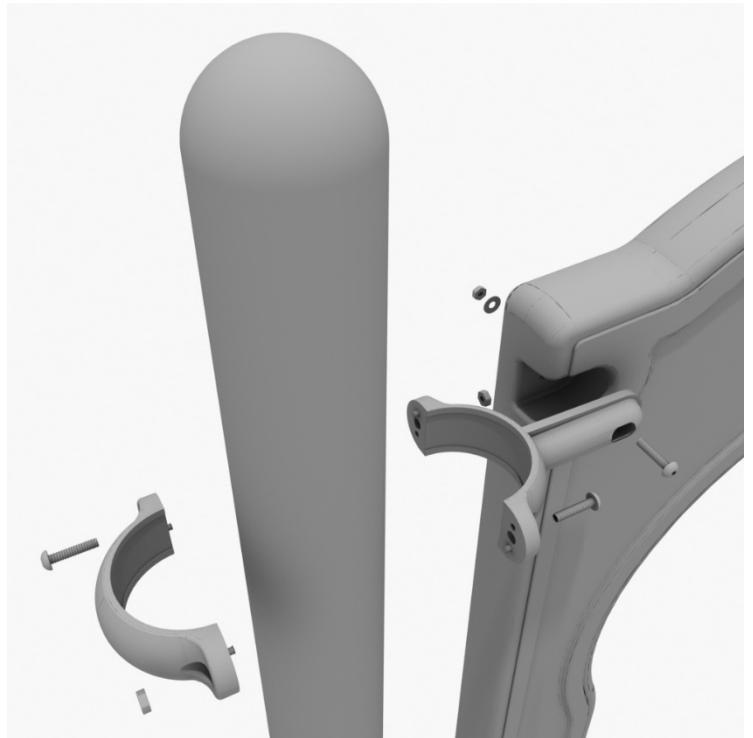


Date: 03/19/2018

6-foot Single Straight Slide Installation

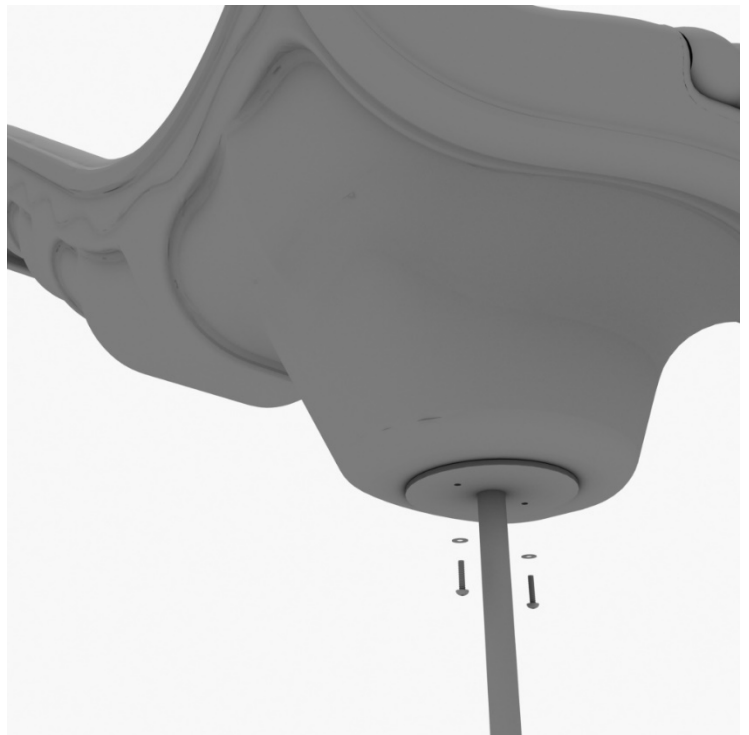
STEP: 1

Take one (1) 3.5-inch flat clamp, and loosely attach it around a post using the bolts and nuts provided in the clamp hardware bag. Repeat this process on the other post. Then, use one (1) M8*40 bolt, one (1) M8 washer, and one (1) M8 lock nut to attach each side of the slide hood to each clamp. Leave bolts loose until slide is in place.



STEP: 2

See general installation guide regarding footing information for the slide end mount. Using two (2) M8*20, two (M8) spring washers. And two (2) M8 washers, attach the slide to the slide support post.

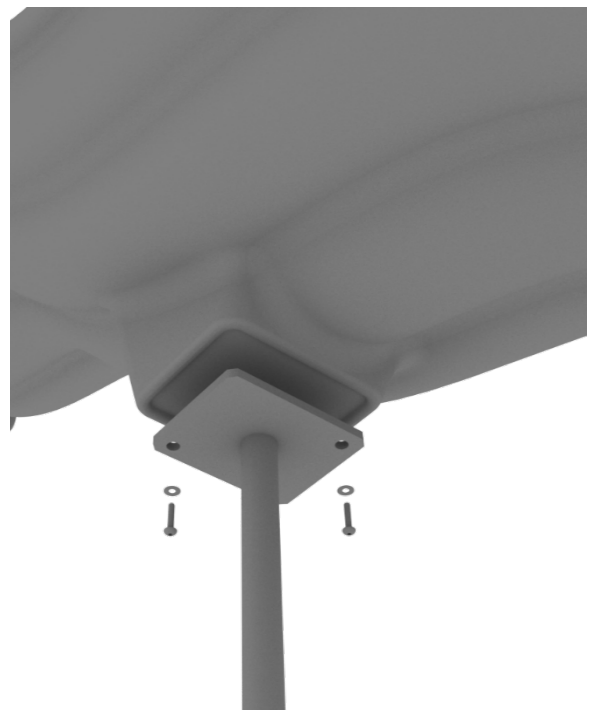


Date: 03/19/2018

6-foot Single Straight Slide Installation

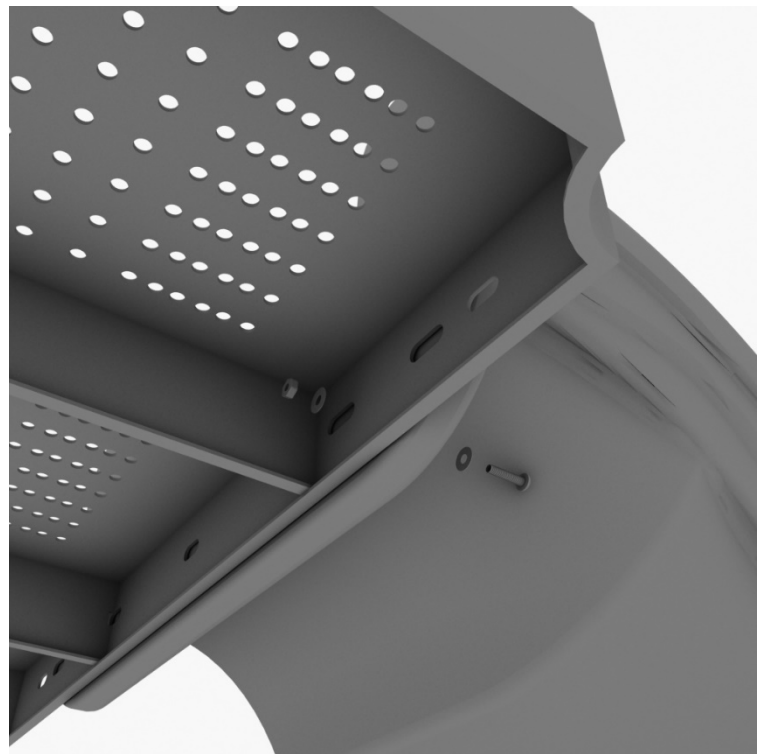
STEP: 3

See general installation guide regarding footing information for the middle slide support. Using two (2) M8*20 bolts, two (2) M8 spring washers, and two (2) M8 washers, attach the middle slide support post. Repeat the process for each middle slide mount.



STEP: 4

To attach a single slide to a deck, use two (2) M10*45 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Repeat this process for the other side of the slide. Repeat this process for each single slide.



Date: 03/19/2018

6-foot Single Straight Slide Installation

STEP: 5

Using two (2) M8*45 bolts, two (2) M8 washer, two (2) M12 washers, and one (1) M12 inner hex spiral nut, attach the slide to the slide hood. Repeat this process for the other side of the slide.

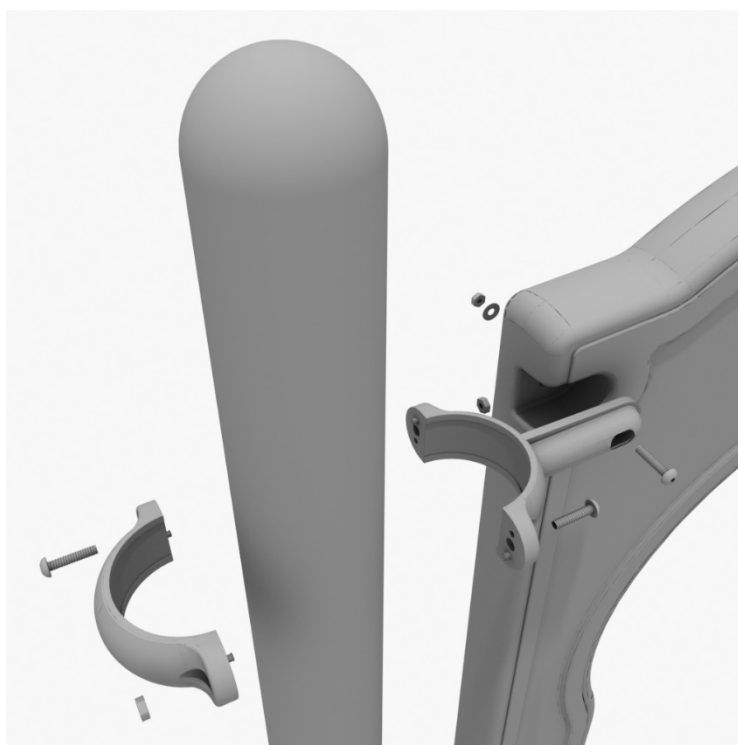


Date: 03/19/2018

6-foot Single Wave Slide Installation

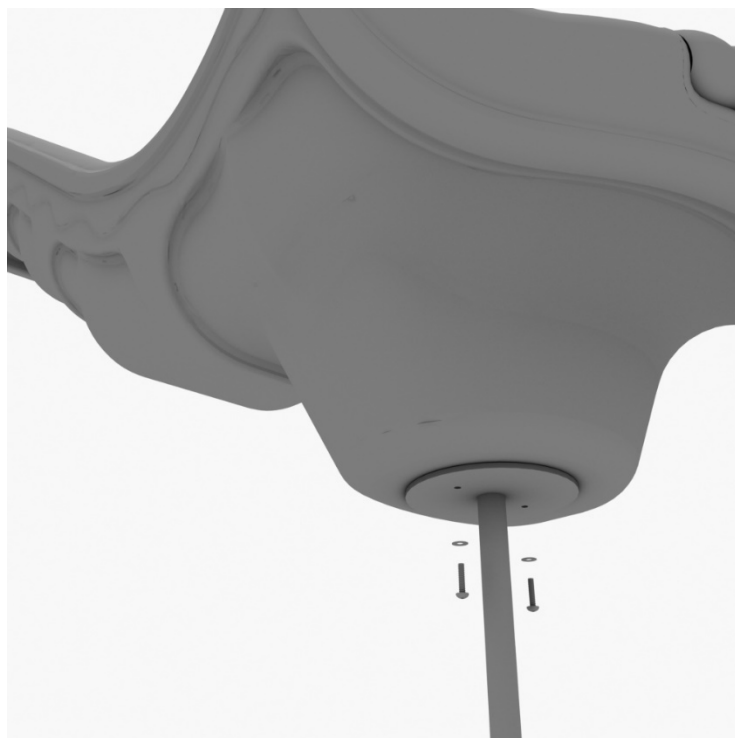
STEP: 1

Take one (1) 3.5-inch flat clamp, and loosely attach it around a post using the bolts and nuts provided in the clamp hardware bag. Repeat this process on the other post. Then, use one (1) M8*40 bolt, one (1) M8 washer, and one (1) M8 lock nut to attach each side of the slide hood to each clamp. Leave bolts loose until slide is in place.



STEP: 2

See general installation guide regarding footing information for the slide end mount. Using two (2) M8*20, two (M8) spring washers. And two (2) M8 washers, attach the slide to the slide support post.



Date: 03/19/2018

6-foot Single Wave Slide Installation

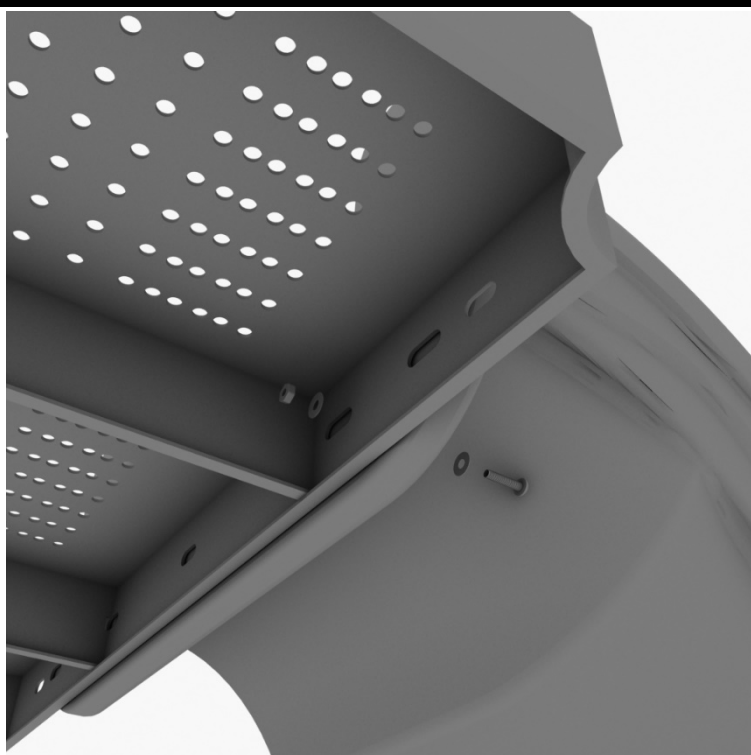
STEP: 3

See general installation guide regarding footing information for the middle slide support. Using two (2) M8*20 bolts, two (2) M8 spring washers, and two (2) M8 washers, attach the middle slide support post. Repeat the process for each middle slide mount.



STEP: 4

To attach a single slide to a deck, use two (2) M10*45 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Repeat this process for the other side of the slide. Repeat this process for each single slide.



Date: 03/19/2018

6-foot Single Wave Slide Installation

STEP: 5

Using two (2) M8*45 bolts, two (2) M8 washer, two (2) M12 washers, and one (1) M12 inner hex spiral nut, attach the slide to the slide hood. Repeat this process for the other side of the slide.

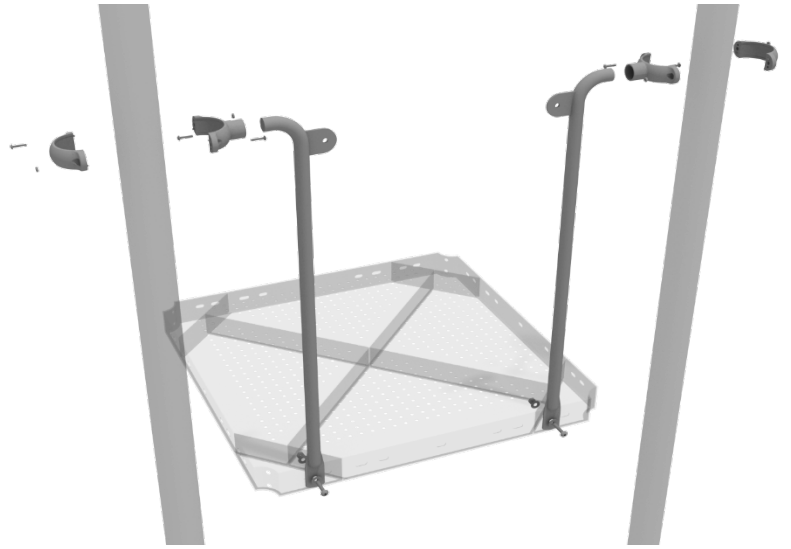


Date: 03/19/2018

Bones Bridge Installation

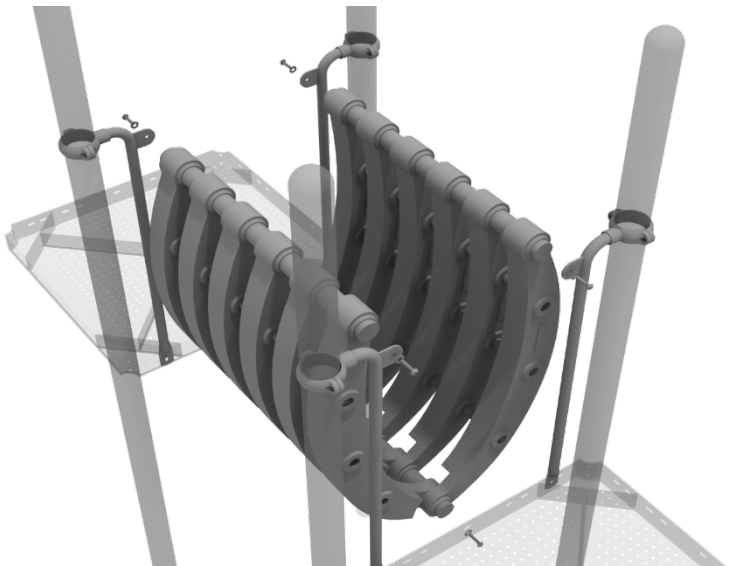
STEP: 1

Attach each bones bridge rail to the proper deck slot using one (1) M10*25 bolt, one (1) M10 washer, and (1) M10 lock nut. Then, attach the top of rails to each post using one (1) 3.5-inch tube clamp, and one M8*30 bolt.



STEP: 2

Once the rails are attached, detach and set aside the pre-attached hardware on the bottom of the bones bridge. Attach the bottom of the bones bridge to each deck using one (1) M10*30 bolt, one (1) M10 spring gasket, and one (1) M10 washer. Then, attach the top of the bones bridge to each rail using one (1) M10*30 bolt, one (1) M10 spring gasket, and one (1) M10 washer.

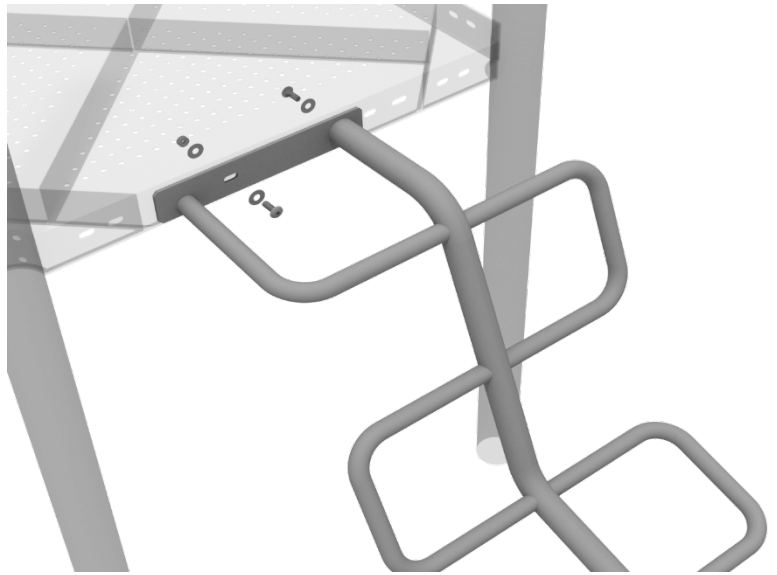


Date: 03/21/2018

Wavy Snake Climber Installation

STEP: 1

See general installation guide regarding footing information for the Wavy Snake climber. For the pre-threaded bolt slot, use one (1) M10*25 bolt, and one (1) M10 washer. For the other bolt slot, use one (1) M10*25 bolt, two (2) M10 washers, and one (1) M10 lock nut.

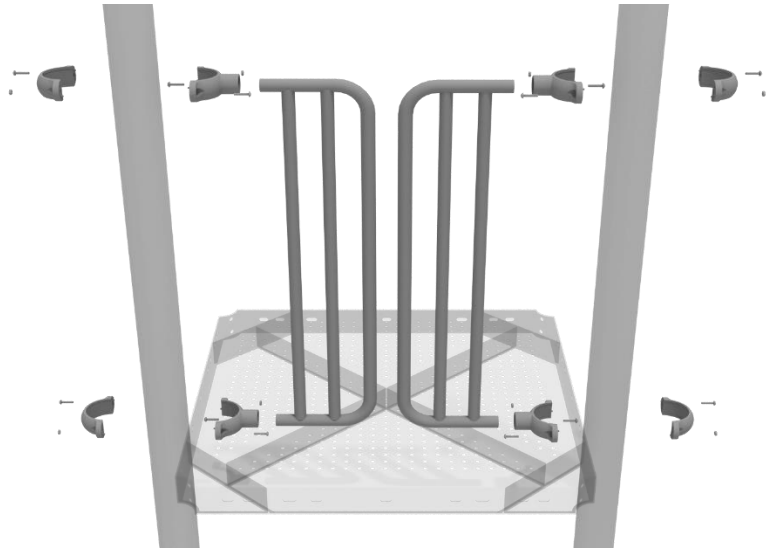


Date: 03/28/2018

D-Rail Installation

STEP: 1

Take two (2) 3.5-inch tube clamps and connect half of the clamps both ends of the D-Rail using one (1) M8*30 bolt. Then, using the other half of the tube clamp and the hardware provided in the clamp hardware bag, attach the other half of the tube clamp around the post to the D-Rail. Repeat this process for the other D-Rail.



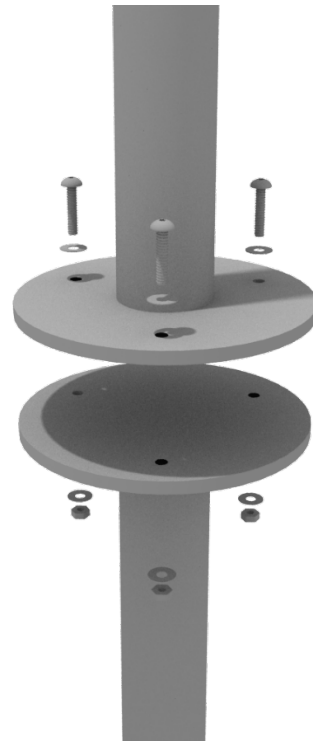
Date: 03/21/2018

Pod Climber Installation

STEP: 1

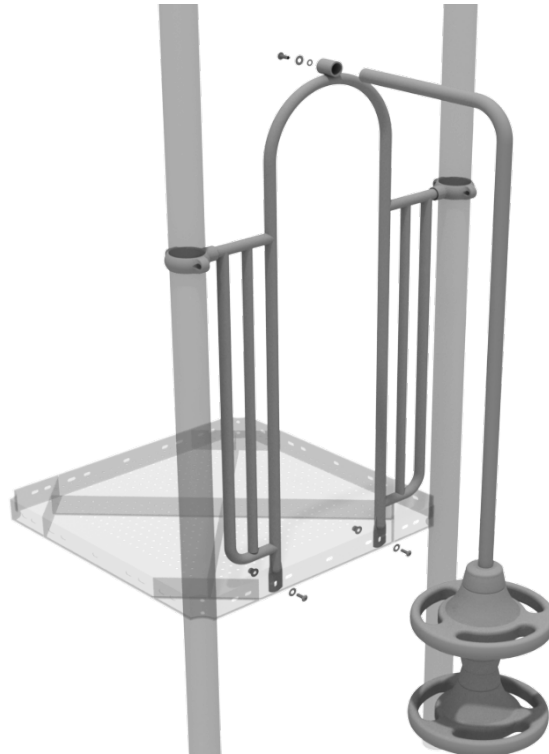
See general installation guide regarding footing information for the pod climber. Attach the circle end mount to the bottom of the climber using the pre-attached hardware.

Each attachment uses three (3) M10*20 bolts, three (3) M10 spring gaskets, and one (3) M10 large gaskets.



STEP: 2

Attach the top of the climber to the designated arch rail top bracket using one (1) M10*20 bolt, one (1) M10 spring washer, and one (1) M10 washer.

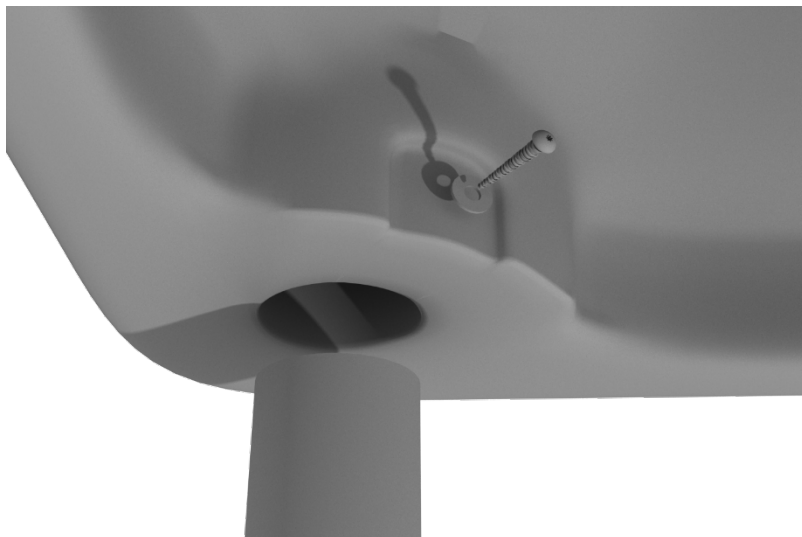


Date: 03/21/2018

Line Roof Installation

STEP: 1

Set the line roof on top of the posts. Take four (4) self-tapping screws and drill them through the notch at each corner of the roof, into the support posts.

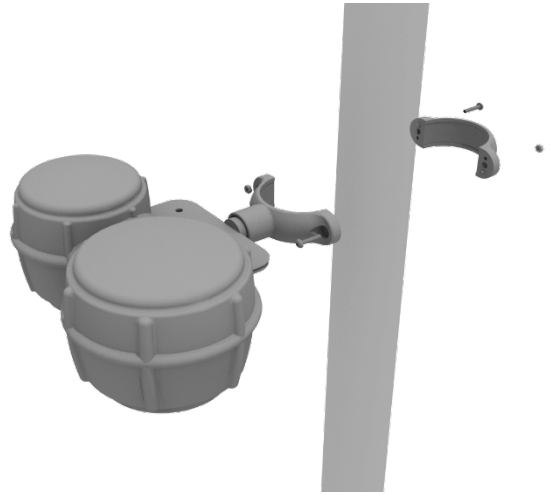


Date: 03/19/2018

Bongos Installation

STEP: 1

Detach half of the tube clamp connected to the Bongos, and re-attach the clamp around the support post, as shown in the image. Recommended install height is 20 to 36 inches above surfacing depending on age range.

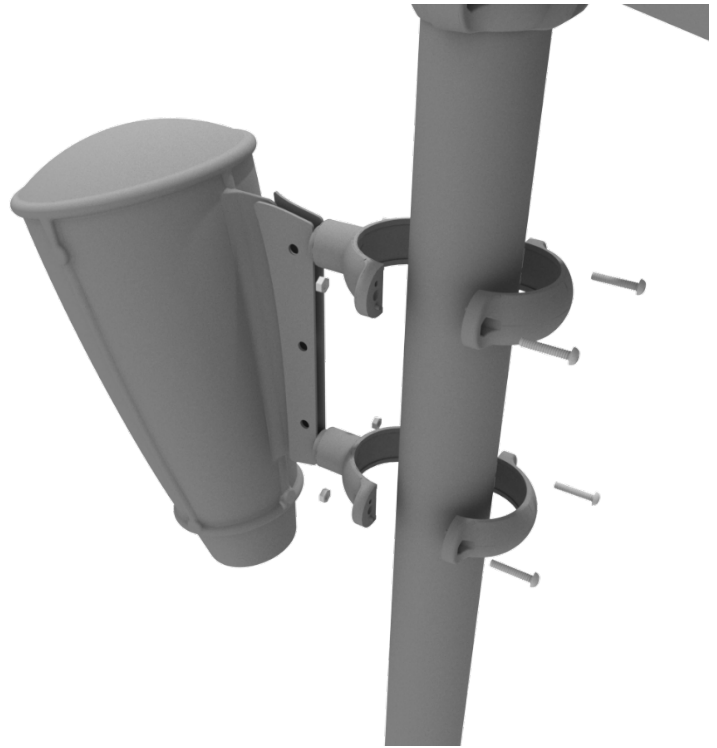


Date: 03/20/2018

Single Drum Installation

STEP: 1

Detach half of the tube clamps connected to the Single Drum, and re-attach the clamps around the support post, as shown in the image. Recommended install height is 20 to 36 inches above surfacing depending on age range.



Date: 04/18/2018