RubberMulchOutlet.com
COMMERCIAL PLAYGROUNDS
SURFACING • SITE SOLUTIONS

MODEL-SPECIFIC

INSTALLATION INSTRUCTIONS

Installation Manual

Product-Specific Installation Reference

MODEL NUMBER	GUIDE LEVEL	DOCUMENT STATUS
PSL034	Model-Specific	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.

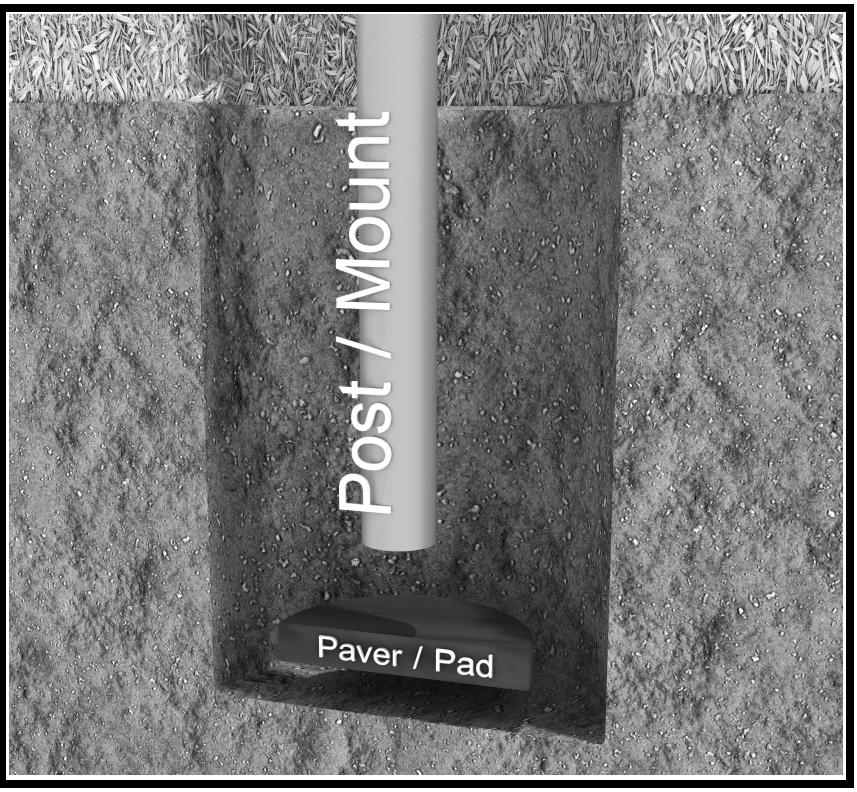
Need help confirming the correct guide? Contact Rubber Mulch Outlet.

Inground Post/Mount Installation

STEP: 1

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

Refer to the General Installation guide footing size information and digging proper holes for the support posts/mounts.



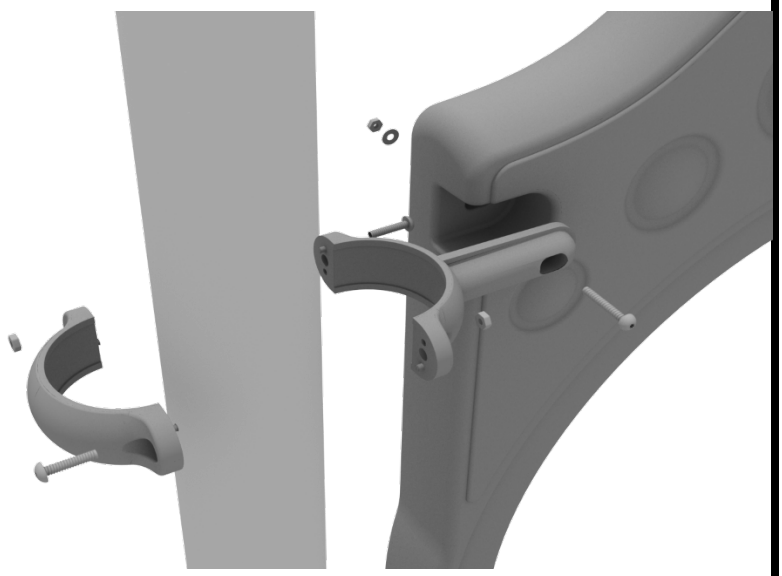
Date: 04/26/2018

3.5-inch Clamp Installation Examples

The following three pages will include examples of how to install some of the most common types of Clamps that are present on our structures that use 3.5-inch outside diameter posts. The structure that you are assembling might not require all the types of clamps listed in these examples.

The Install Guides for specific components that come later in this document might call for a specific type of clamp (a tube clamp for example), those sections will not include detailed instructions for the clamps and should direct you back to this section for more detailed information.

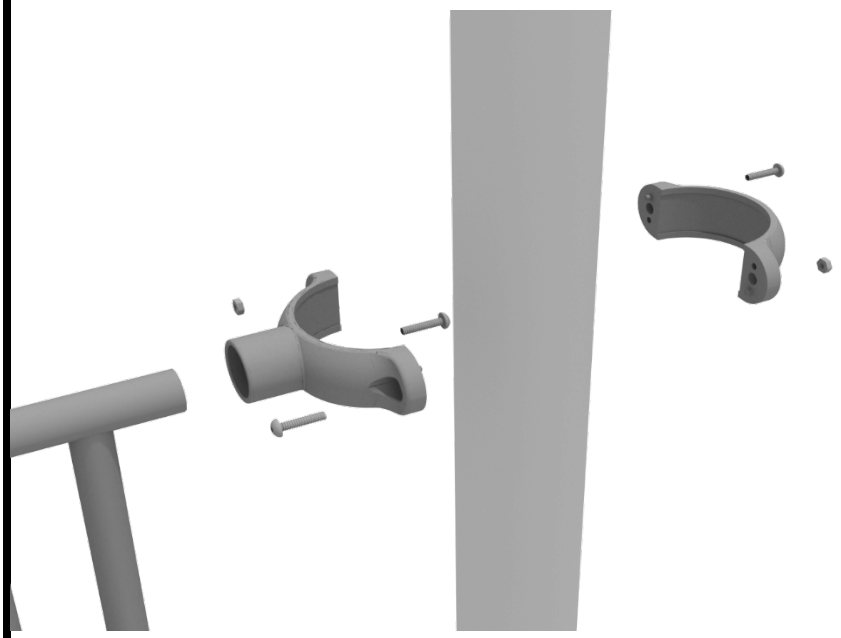
3.5-inch Flat Clamp Install Example

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 backside of the flat clamp around the post.	

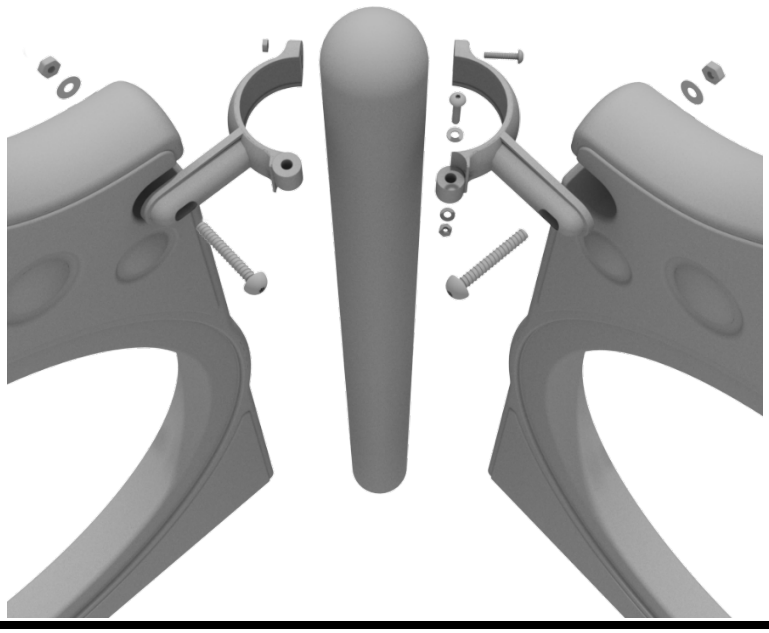
Date: 11/01/2018

3.5-inch Clamp Installation Examples

3.5-inch Tube Clamp Install Example

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 backside of the tube clamp around the post.	

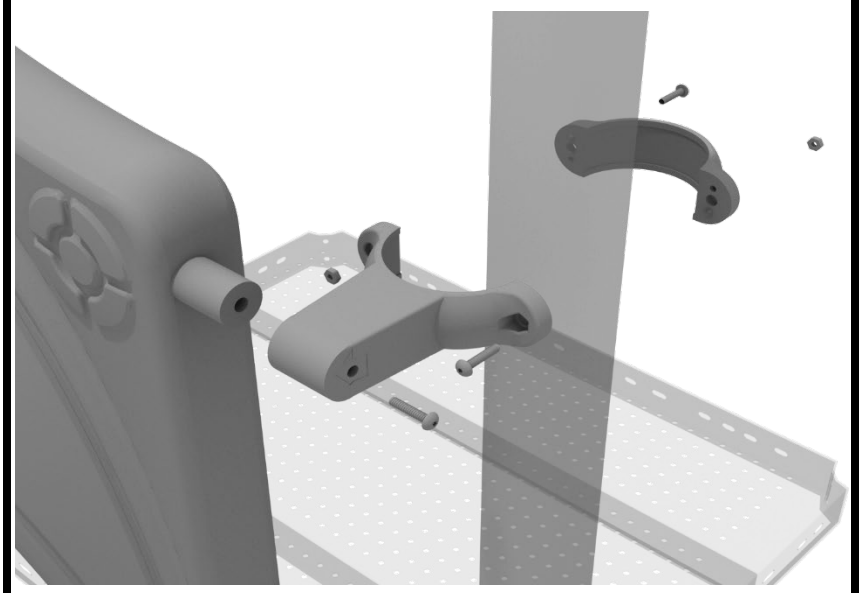
3.5-inch 90-Degree Flat Clamp Install Example

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.	

Date: 11/01/2018

3.5-inch Clamp Installation Examples

3.5-inch Double Slide Clamp Install Example

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 backside of the double slide clamp around the post.	

Date: 11/01/2018

Triangle Deck Installation

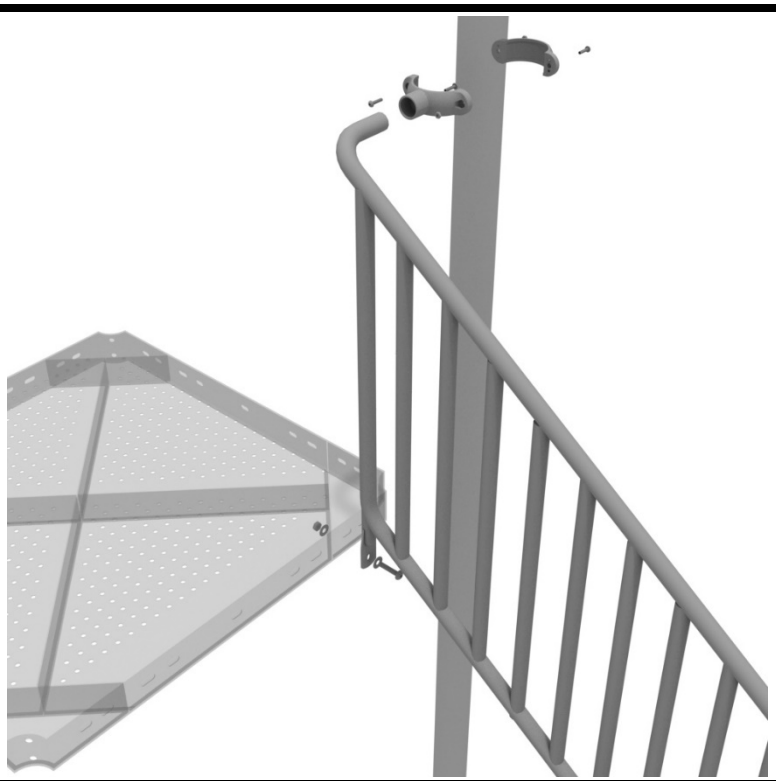
STEP: 1

After the posts are in place, using three (3) M10*35 bolts, six (6) M10 washers, and three (3) M10 lock nuts, attach the triangle 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.	

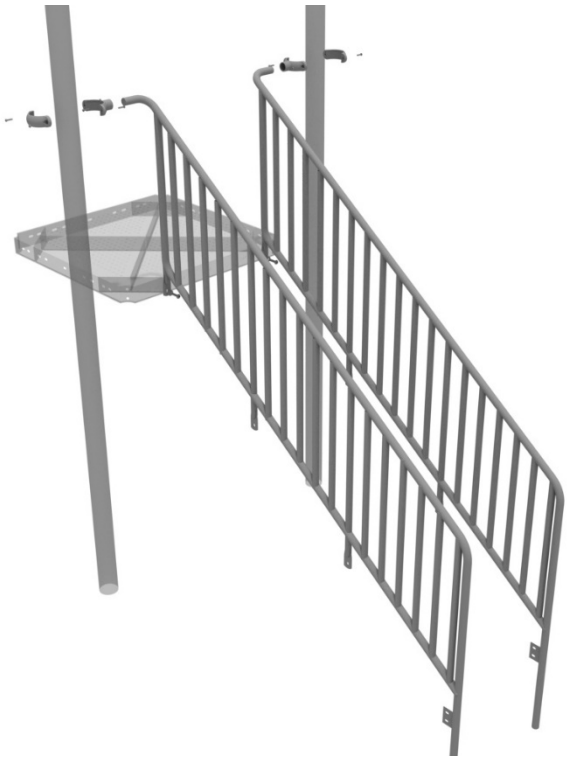
Date: 03/22/2018

8-Foot Stair Install

STEP: 1

Connect one 8-foot Handrail to the designated post using one (1) tube clamp, and one (1) M8*30 bolt. Attach the handrail to the deck using one (1) M10*25 bolt, two (2) M10 washers, and one (1) M10 lock nut. See the general installation guide regarding footing information for the handrails and set them into the ground.	

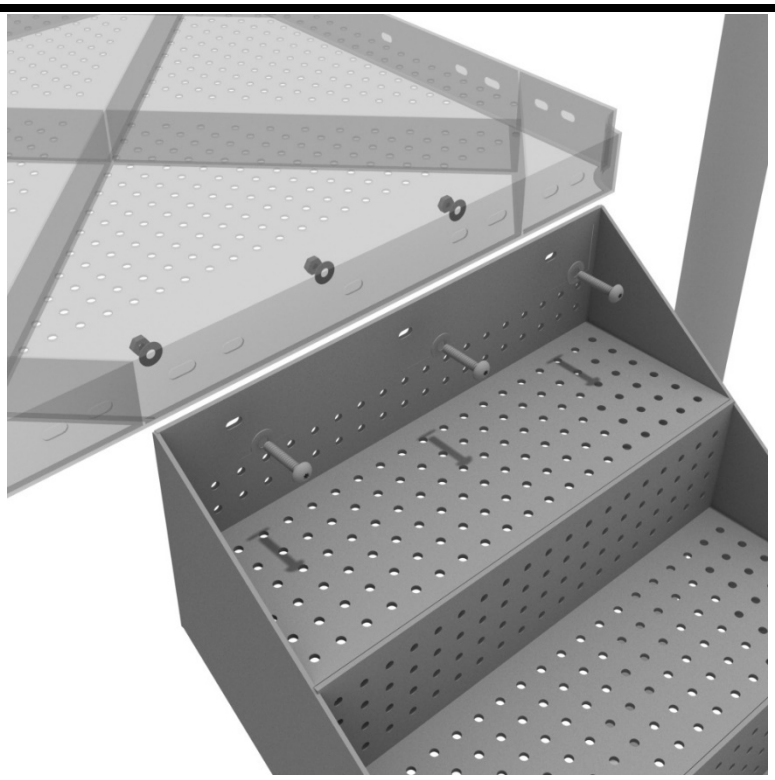
STEP: 2

Repeat step 1 for the other half of the 8-foot handrail.	

Date Modified: 6/10/21

8-Foot Stair Install

STEP: 3

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.	

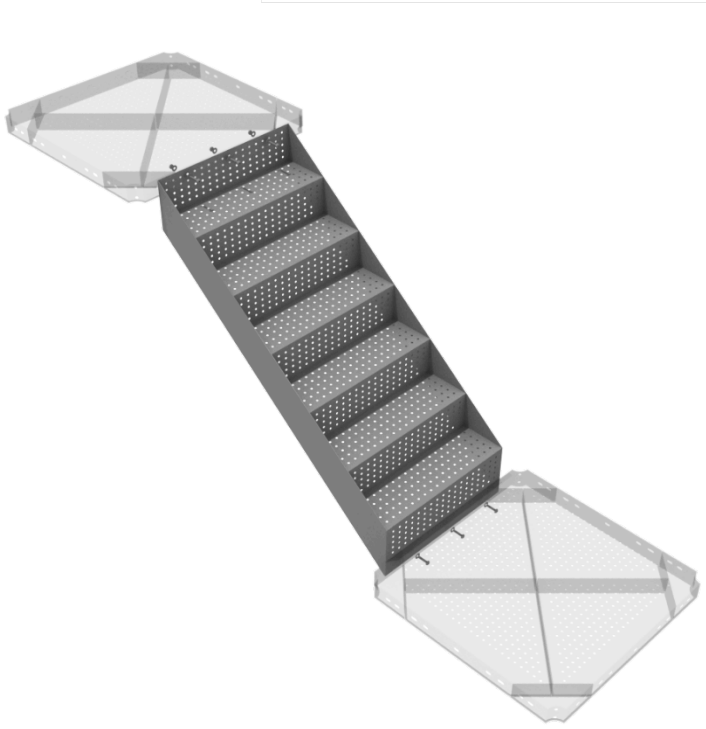
STEP: 4

Attach the handrails to the stairs using eight (8) M10*25 bolts, sixteen (16) M10 washers, and eight (8) M10 lock nuts.	

Date Modified: 6/10/21

4-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.	

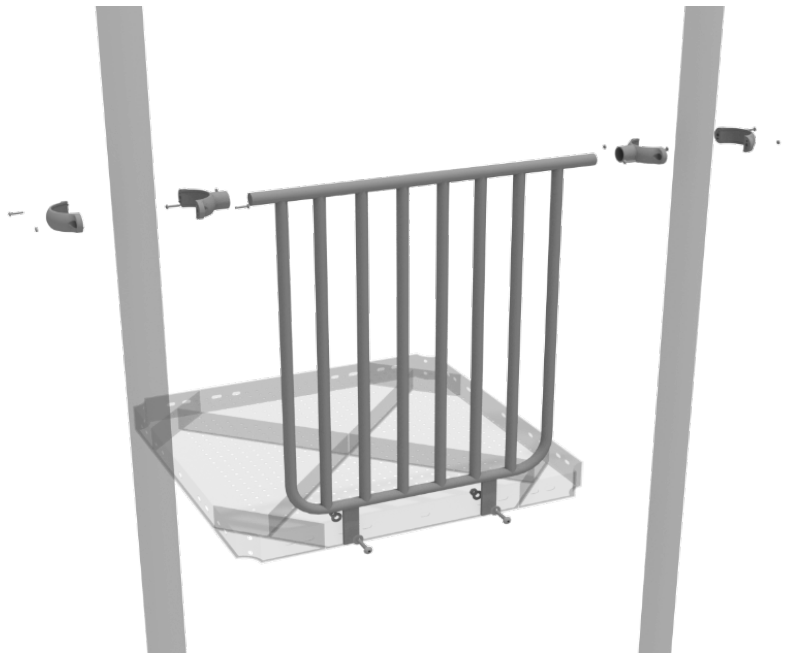
STEP: 2

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: 11/29/2018

3.5-inch Metal Barrier Installation

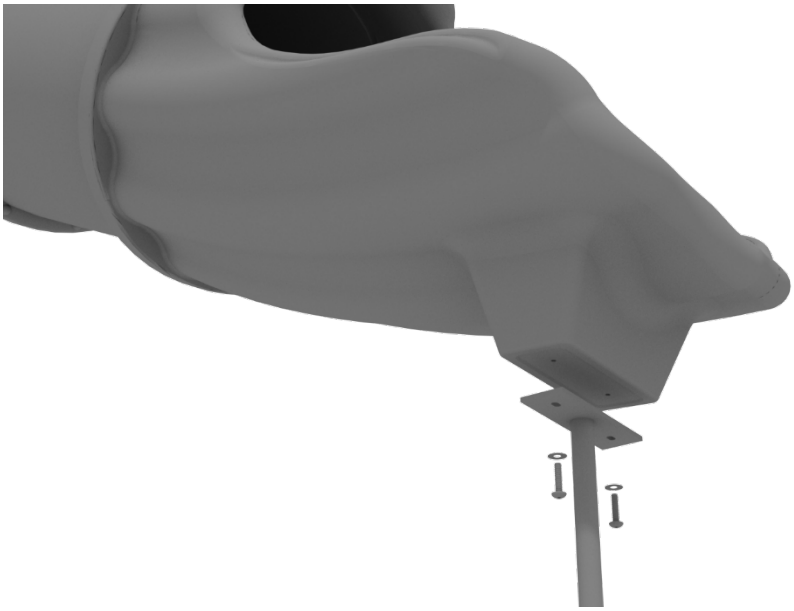
STEP: 1

Attach the metal barrier to the designated posts using two (2) tube clamps two (2) M8*30 bolts. Then, attach the bottom of the metal barrier to the deck using two (2) M10*25 bolts, four (4) M10 washers, and two (2) M10 lock nuts.	

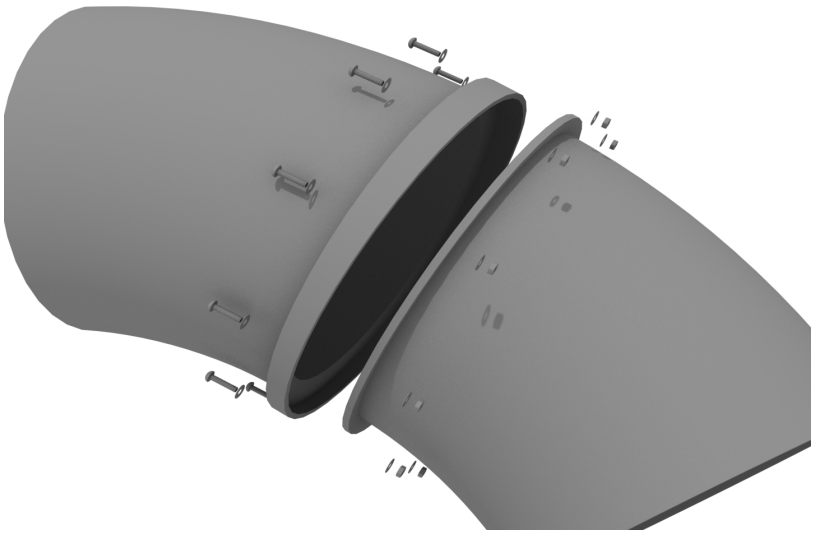
Date: 04/05/2018

Tube Slide Installation

STEP: 1

Attach the slide end mount to the bottom of the slide using four (4) M10*20 bolts, four (4) M10 spring washers, and four (4) M10 washers.	

STEP: 2

Connect the tube slide together using ten (10) M8*30 bolts, ten (10) M8 washers, and ten (10) M8 lock nuts for each connection point.	

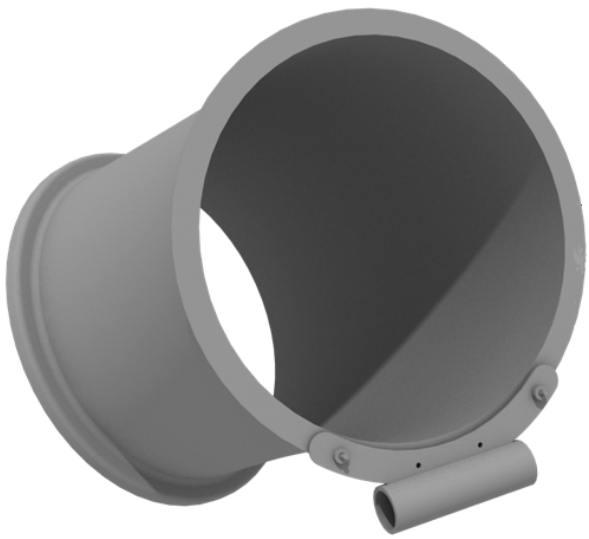
Date: 04/18/2018

Tube Slide Installation

STEP: 3

Attach the tube slide supports to the slide support brackets by inserting the support into the designated slot under the slide, and tighten the set screws using the provided Allen wrench. Repeat this process for the other slide support post.	

STEP: 4

<u>Attention</u>: Any hardware on pre-attached tube slide or tube bridge supports (not including set screws) are to be disposed. Use supplied bolts and appropriate lock nuts in hardware box to avoid any safety hazards or safety violations.	

Date: 04/18/2018