

SilverSpring® Roll-Tek Modular Ramp System

With 0, 1, or 2 Handrails



GENERAL GUIDELINES & SAFETY

- It is the user's responsibility to read and follow all instructions.
- Keep these instructions with the product at all times and review before each use.
- It is the responsibility of this product's owner to furnish the instructions to any person that borrows or purchases the product.
- Inspect the product before use to ensure it is assembled properly and all parts are in safe working order and free of defects.
- Never modify this product in any way.
- All circumstances cannot be addressed in these instructions.
- Please use common sense and practice general safety measures when using this product.
- Parts and/or instructions are subject to change without notice.
- This ramp system has a weight capacity of 1,000 lbs. Do NOT exceed this weight.
- The ramp system is available in several different sizes and configurations. It is the user's responsibility to measure the height of the entryway and choose the right size.
- Refer to the user guide for the wheelchair, scooter, etc. for proper degree of incline. Do NOT exceed its recommendation.
- Stop using ramp system if it becomes damaged or unstable.
- Use caution at all times when loading and unloading.
- Only load and unload onto a stable, level surface.
- Never exceed the maximum height limit.
- Use caution at all times when loading and unloading.
- Ramp surfaces will have less traction when wet, use caution.
- Always make sure the top ramp lip is secured onto step, landing, or vehicle before use.
- Always follow equipment manufacturer's recommendations for proper degree of incline/decline.
- Always use ramp with qualified helper and lap belt.
- To use, lay the rolled-up ramp on its side, remove the strap, and then unroll the ramp to its full length before putting it in place.
- Blue pinch-point covers are secured on the head of each bolt to keep fingers out of the "pinch zone". Do NOT use your ramp without ALL Pinch Point Covers in place. Never tamper with or remove these covers for any reason as injury may occur.

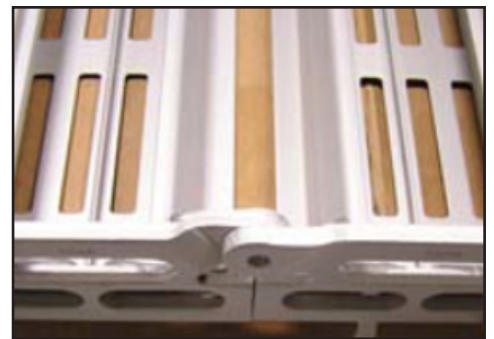
TOOLS • Allen Wrench (Included) • 1/2" (13mm) Wrench (Included)

RAMP INSTALLATION

Step 1: Remove ramp sections from all boxes taking special note of which sections are in each box, i.e. UPPER, BOTTOM. In some cases there will be more than two boxes for the ramp. Boxes will be marked as Upper, Middle, Lower ends. UPPER END of the ramp will also have a label affixed to the ramp.

Step 2: Remove zip-ties from the ramp sections and then place the ramp on edge and roll out. Place on a flat surface with the top surface of the ramp down. Notice that one end of each ramp is marked "Upper End." This end **MUST ALWAYS** be the elevated end of the ramp. The links on the upper end have a 1-degree camber and the links on the lower end have a 0-degree camber. This 0-degree loft at the lower end of the ramp allows the mobility device to get on the ramp on a non-arched plane.

Step 3: Place each ramp section close together, with the tab holes to be connected are facing each other. Position the tabs on the link so they overlap the link tab on one side and on the inside of the tab on the other side. Be sure the sides of the ramp line up on both sides.



NOTE: This is a very important step. Failing to line up the sides will result in the ramp not functioning properly.

Step 4: Sections may be joined either by using the included Quick Pins or the bolts/caution covers and nuts included in the Owner Manual plastic bag. Quick Pins allow for quicker assembly/disassembly of ramp sections without tools.

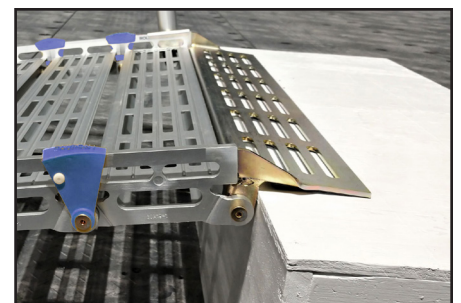


A) If using the Quick Pins with caution cover, push the button on the pin while inserting into both link

holes. Once inserted release button and position caution over side of link.

B) If using the bolts/caution covers and nuts, insert bolt with caution cover fully into holes through both links, and thread on nut. Using the included 1/2" box wrench and 3/16" Allen wrench tighten but be sure not to overtighten, so the link is able to be rolled up.

Step 5: Place top plate of ramp on landing surface and push body of ramp flush against the vertical edge.



SUPPORT STANDS INSTALLATION

(Ramp systems 11' or longer)

Step 1: Set up ramp in desired location.

Step 2: Locate support stands alongside the ramp at the midway point, or at 6' spacing along the ramp for longer ramps. Raise stand by turning adjustment lever so the hole in the stand tube matches up with the lower slot in the ramp link. (See FIG. 1)

Step 3: With stand in position, insert a T-Nut into the lower slot of the ramp link from the underside of the ramp. Holding nut in place, thread 1 1/2" x 1/2" T-handle bolt through hole in stand tube. Thread into nut and tighten very firmly.

Step 4: Raise support stand by turning lever so ramp is straight, and stand is securely tight to the ramp.



FIG. 1

HANDRAIL INSTALLATION (IF INCLUDED)

Step 1. Using the 5/16" Allen wrench included with your handrails kit, connect longer horizontal tubes to shorter vertical uprights (See FIG. 2A) with the handrail connectors (See FIG. 2B).



FIG. 2A

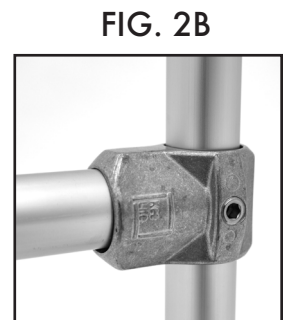


FIG. 2B

Step 2. Line up assembled handrails where they will be positioned on the ramp links. Place a hook-on handrail bracket over the sides of the two ramp links where the rail tubes line up. (See FIG. 3)

Step 3. Using a 3" T-handle bolt and slot nut, thread bolt through bracket and loosely into nut (do not tighten in this step or the handrail may not fit in correctly) handrail bracket hardware. (See FIG. 3)

Step 4. Place handrail into handrail brackets so the tubes seat fully onto the 3" T-handle bolt. Fully tighten T-handle bolt to secure bracket firmly to ramp. Using a 7/16" wrench tighten 1/4" set bolt on bracket to fully secure handrail tube in bracket.



FIG. 3

PRODUCT WARRANTY & LIABILITY

GENERAL PRODUCT WARRANTY: Products purchased from the Authorized Dealer (original place of purchase) or Merchant ("Dealer") will be free of defects in material and workmanship at the time of receipt, and will meet the specifications stated at the place of purchase transaction or online at the Dealer's website, under normal use and service when correctly installed, operated and maintained. This product warranty is effective for the period of time stated below, unless otherwise stated in the product instructions or depicted in the product advertisement. All Authorized Dealer warranties are NON-TRANSFERABLE and cover only the original end purchaser. This limited warranty does not cover products purchased through non-authorized dealers. Non-authorized dealer receipts are not accepted for warranty verification.

*****WARRANTY CLAIMS MUST BE MADE DIRECTLY TO THE ORIGINAL PLACE OF PURCHASE.*****

WARRANTY PERIOD: This warranty remains in force for one year from the date of the product's accepted delivery. The Authorized Dealer offers a one year manufacturer's warranty for most products unless otherwise specified on the product advertisement.

WARRANTY SERVICE: The Authorized Dealer will replace any defective or malfunctioning part at no charge, including payment of the shipping costs of parts or replacement product to and from the manufacturer. The purchaser is responsible for labor charges. If the product does not meet specifications as depicted in the advertisement, the Authorized Dealer will refund the full purchase price of the product.

Questions regarding the warranty on a specific product and warranty claims should be directed to the Authorized Dealer with whom the purchase transaction was made.

WARRANTY LIMITATIONS: The above warranty does not apply to products that are repaired, modified or altered by any party other than the Authorized Dealer; are subjected to unusual physical stress or conditions (such as overloaded ramps or corrosion), natural disaster, governmental actions, wars, strikes, labor disputes, riots, theft, vandalism, terrorism or any reason beyond reasonable control; are damaged due to improper installation, misuse, abuse, accident or negligence in use, storage, transportation or handling, or tampering; or to products that are considered consumable items or items requiring repair or replacement due to normal wear and tear.

Product should be inspected prior to signing for delivery. Product damage incurred during shipping, unless noted on the Bill of Lading at the time of delivery, renders this warranty void.

LIMITED LIABILITY: In no event shall **THE AUTHORIZED DEALER** be liable to the purchaser or any third party for any indirect, incidental, consequential, special, exemplary or punitive damages arising out of the use of the product, including, without limitation, property damage, loss of value of the product or any third party products that are used in or with the product, or loss of use of the product or any third party products that are used in or with the product.

