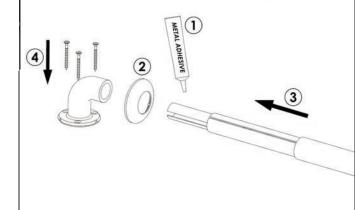


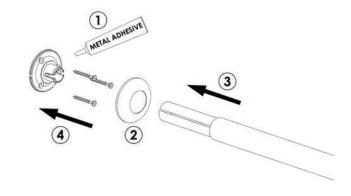
Secondary Handrail System

- Aluminum and PVC tube should always be cut at ٠ the same length.
- If using a power saw, a carbide tip blade of at least • 60 teeth is recommended.
- Use an adhesive appropriate for bonding aluminum .
- Bracket or return kit required every 72" .

6001 - 90° Wall Return



6002 - Straight Wall Return



Cut the aluminum and PVC tube to proper length. 1) Apply adhesive to all metal contact surfaces. 2) Ensure flange adhesive to all metal contact surfaces. 2) Ensure flange cover cover is placed over PVC rail prior to assembly. 3) Slide joiner into wall return and aluminum rail support. 4) Attach mounting flange to desired surface. Snap flange cover into place. Ensure adhesive cures per adhesive manufacturer instructions.

Ensure adhesive cures per adhesive manufacturer instructions.

Cut the aluminum and PVC tube to proper length 1) Apply

is placed over PVC rail prior to assembly 3) Insert straight

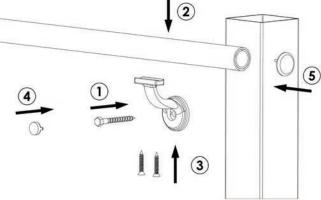
wall return into aluminum rail support. 4) Attach mounting

flange to desired surface. Snap flange cover into place.

WARNING: Always wear safety goggles

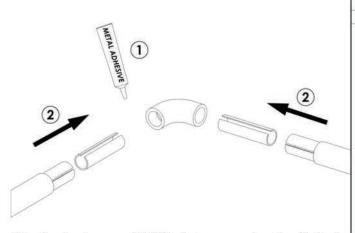


6003 and 6013 Hand Rail Bracket



1) Attach bracket to mounting surface using an appropriate connector (a 3/8" lag bolt at least 2" long should be used when mounting to a wood surface). 2) Place rail at appropriate location on bracket. 3) Pre-drill two holes in rail with a 3/16" bit at appropriate location and attach with screws provided. 4) Snap bolt cover into place. 5) Using PVC adhesive, attach hand rail end cap (sold separately) to end of rail.

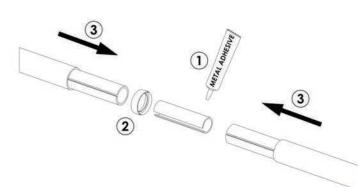
6004 - 90° Corner



Cut the aluminum and PVC tube to proper length. 1) Apply Cut the rail and end loop at desired location. 1) For level Cut the rail and post returns at desired location. 1) For level adhesive to all metal contact surfaces. 2) Slide joiner into each side of corner and aluminum rail supports until the joints are tight.

Ensure adhesive cures per adhesive manufacturers instructions.

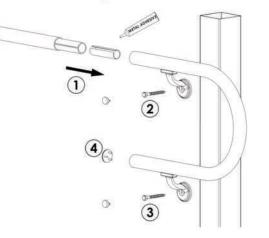
6007 - Straight Joiner



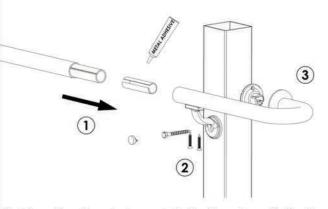
Cut the aluminum and PVC tube to proper length. 1) Apply adhesive to all metal contact surfaces. 2) Optional: Position joint ring between rail sections 3) Slide joiner into both aluminum rail supports until the joint is tight.

A PVC adhesive may be used to ensure a tight seem on the exterior tube. Ensure adhesive cures per adhesive manufacturers instructions.

6005 - End Loop - 18" x 12" x 18"



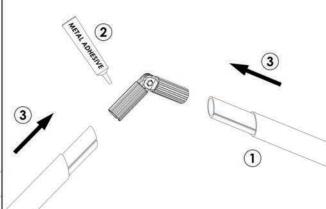
6006 - 180° Post Return



installation, refer to "6007 - Straight Joiner", for angled ininstallation, refer to "6007 - Straight Joiner", for angled installation refer to "6008 - Adjustable Joiner". 2)Install top stallation refer to "6008 - Adjustable Joiner". 2) Install bracket as described in "6003 - Hand Rail Bracket". 3) Rebracket as described in "6003 - Hand Rail Bracket" instrucpeat for the bottom bracket. 4) Using PVC adhesive, attach tions. 3) Refer to "6002 - Straight Wall Return" to attach end of post return to post face.

6008 - Adjustable Joiner

hand rail end cap (sold separately) to unfinished end of loop.



1) Cut the aluminum and PVC tube to proper length at desired angle. 2) Apply adhesive to all metal contact surfaces. 3) Slide rails together until the joint is tight.

A PVC adhesive may be used to ensure a tight seem on the exterior tube. Ensure adhesive cures per adhesive manufacturers instructions.

Lifetime Non-Prorated Limited Warranty WHAT AND WHO IS COVERED FOR HOW LONG

ADA-Railing.com warrants to the original homeowner/customer that its vinyl (PVC) products will be free from manufacturing defects - including peeling, flaking and corroding - when subject to normal and proper use. Should any defect occur we will repa or replace, at its option, the defective product. We also reserve the right to refund the amount paid by the original owner for the product (but not including the cost of its initial installation). In no event shall we be liable or responsible for labor charges or othe expenses whatsoever in connection with removal or installation of either the original or replace

I IMITATIONS

This warranty does not provide protection against any failure, defect or damage caused by situations and events beyond normal exposure conditions, including but not limited to

Misuse, abuse, neglect or improper handling or storage; improper installation or installation not in strict adherence to ADA-Railing.com's written instructions: Use of accessories which do not properly receive and/or secure ADA-Railing.com products Impact of foreign objects, fire, earthquake, flood, lightning, hail, hurricane, tornado or other casualty or act of God; Movement distortion, collapse or settling of the ground or structure on which the product is installed; Any other cause not involving manufaction turing defects in the material supplied by ADA-Railing.com;

Normal weathering is defined as exposure to sunlight and extremes of weather and atmosphere which will cause any colore surface to gradually fade, chalk, or accumulate dirt or stains. The severity of any condition depends on the geographical location of the product, the cleanliness of the air in the area, and many other influences over which ADA-Railing.com has no control. This warranty does not apply to product which has been painted, varnished or coated over the manufacturer's original finish If ADA-Railing.com replaces any material under this warranty, it may substitute products designated by ADA-Railing.com to be o comparable quality or price range in the event the product initially installed has been discontinued or modified.

TRANSFERABILITY

This warranty is not transferable

OTHER CONDITIONS

THIS WARRANTY REPLACES ALL OTHER ORAL OR WRITTEN WARRANTIES, LIABILITIES, OR OBLIGATIONS OF ADA-RAILING.COM. PERTINENT STATE LAW SHALL CONTROL FOR WHAT PERIOD OF TIME FOLLOWING THE SALE A HOME-OWNER/CLISTOMER MAY SEEK A REMEDY LINDER THE IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL LMT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND, INCLUDING ANY DAMAGE TO THE BUILDING, ITS CONTENTS OR ANY PERSON HEREIN, RESULTING FROM THE BREACH OF THIS WARRANTY ADA BAILING COM DOES NOT AUTHORIZE ITS DISTRIBUTORS OR DEAL FRS TO MAKE ANY CHANGE OR MODIFICATION TO THIS WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON, OR THE EXCLUSION OF, INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE EXCLUSIONS MAY NOT APPLY TO YOU. This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state

WHAT THE CUSTOMER MUST DO

The homeowner/customer upon identifying any manufacturing defect must promptly contact the ADA-Railing.com dealer when purchased

The consumer may be required to submit a sample of the defective material to ADA-Railing.com for analysis. ADA-Railing.com upon confirming that a defect exists and that said defect is covered by this warranty will within a reasonable amount of time repair or provide replacement for the defective material. ADA-Railing.com reserves the right to refund the amount paid by the original owner for the defective material, and accessories, per the terms of this warranty

This warranty is effective for products purchased after March 15, 2000