Secondary Handrail System

- Aluminum and PVC tube should always be cut at 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”.

Cut the aluminum and PVC tube to proper length. 1) Apply adhesive to all metal contact surfaces. 2) Ensure flange 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.

WARNING: Always wear safety goggles.

HAND RAIL COMPONENTS

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.
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 repair or replace, at our 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 other expenses whatsoever in connection with removal or installation of either the original or replacement product.

LIMITATIONS
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 manufacturing 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 colored 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 of 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 HOMEOWNER/CUSTOMER MAY SEEK A REMEDY UNDER THE IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL ADA-RAILING.COM BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND, INCLUDING ANY DAMAGE TO THE BUILDING, ITS CONTENTS OR ANY PERSON HEREBIN, RESULTING FROM THE BREACH OF THIS WARRANTY. ADA-RAILING.COM DOES NOT AUTHORIZE ITS DISTRIBUTORS OR DEALERS 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 where 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 either 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.