



1-1/2" Solutions™ Aluminum Secondary Handrail - ADA Compliant



- Meets IRC, IBC Requirements
- Low Maintenance
- Clean Seams and Joints
- Sturdy and Rigid
- ADA Handicap Compliant
 1-1/2" meets ADA standards I/A/W
 DOJ289 CFR Part 36 Section 4
- Commercial Quality Railing





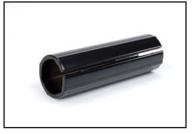
Available in: Black Bronze White

8' Straight Handrail

Sold in any quantity.

1-1/2" \times 8' Graspable handrail meets IRC, IBC requirements for secondary handrail system.

Item # 301000 - Black Item # 301004 - Bronze Item # 301002 - White





White

Handrail Connector Splice

Sold in any quantity.

Splices handrail components together for a rigid, sturdy connection.

Item # 301030 - Black Item # 301034 - Bronze Item # 301032 - White



Black Bronze

White

Wall Plate Bracket

Sold in any quantity.

Bracket is made to connect handrail to any flat surface where rail starts or ends at a vertical face. For use with level installations only.

Item # 301120 - Black Item # 301124 - Bronze Item # 301122 - White











1-7/8" Quick Return Kit

Sold in any quantity.

Connects handrail to 1-7/8" post. Adjustable to any angle.

Item # 301096 - Black Item # 301100 - Bronze Item # 301098 - White



3-1/2" Quick Return Kit

Sold in any quantity.

Connects handrail to 3-1/2" post. Adjustable to any angle.

Item # 301102 - Black Item # 301106 - Bronze Item # 301104 - White





Universal Quick Return Kit / Wall Mount

Sold in any quantity.

Connects handrail to any flat surface 3" or wider. Adjustable to any angle.

Item # 301108 - Black Item # 301112 - Bronze Item # 301110 - White







1-7/8" Mid-Rail Bracket Kit

Sold in any quantity.

Mounts to 1-7/8" post to provide support to rail. Adjustable to any angle.

Item # 301012 - Black Item # 301016 - Bronze Item # 301014 - White





3-1/2" Mid-Rail Bracket Kit

Sold in any quantity.

Mounts to 3-1/2" post to provide support to rail. Adjustable to any angle.

Item # 301018 - Black Item # 301022 - Bronze Item # 301020 - White





Universal Mid-Rail Bracket Kit / Wall Mount

Sold in any quantity.

Mounts to any flat surface 3" or wider to provide support to rail. Adjustable to any angle.

Item # 301090 - Black Item # 301094 - Bronze Item # 301092 - White









Black Bronze White

5 Degree Angle Rail

Sold in any quantity.

Transitions handrail from a level run to a 5 degree ramp application. Requires rail connector splice at each end. (Sold Separately)

Item # 301048 - Black Item # 301052 - Bronze Item # 301050 - White





32 Degree Angle Rail

Sold in any quantity.

Transitions handrail from a level run to a 32 degree stair run. Requires rail connector splice at each end. (Sold Separately)

Item # 301054 - Black Item # 301058 - Bronze Item # 301056 - White





38 Degree Angle Rail

Sold in any quantity.

Transitions handrail from a level run to a 38 degree stair run. Requires rail connector splice at each end. (Sold Separately)

Item # 301060 - Black Item # 301064 - Bronze Item # 301062 - White





90 Degree Elbow - Outside Corner

Sold in any quantity.

Joins 1-1/2" rail for outside corner connection.

Item # 301084 - Black Item # 301088 - Bronze Item # 301086 - White







90 Degree Angle Rail - Inside Corner

Sold in any quantity.

Large 90 degree rail for inside corner applications. Requires rail connector splice at each end. (Sold Separately)

Item # 301066 - Black Item # 301070 - Bronze Item # 301068 - White





6" Inside Corner Mounting Bracket

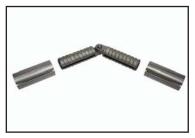
Sold in any quantity.

For secondary handrail 90 degree inside corner turns.

Item # 301006 - Black Item # 301010 - Bronze Item # 301008 - White







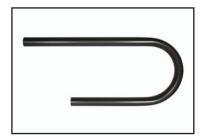


Universal Angle Rail Connector

Sold in any quantity.

Universal connector for two sections of hand rail at non-typical angles. Cut rails to proper angle and insert universal connector. Includes two splices and color match screws.

Item # 301036 - Black Item # 301040 - Bronze Item # 301038 - White





P-Loop Return Angle

Sold in any quantity.

ADA compliant for Handicap rail system regulations. Mounts to end post of ramps / stairs. Requires additional rail connector splice, mid-rail bracket, and quick return bracket for proper installation.

Item # 301024 - Black Item # 301028 - Bronze Item # 301026 - White





Bronze

White

End Cap

Sold in any quantity.

For capping 1-1/2" aluminum rail ends.

Item # 301072 - Black Item # 301076 - Bronze Item # 301074 - White





White

Spacer Tube

Sold in any quantity.

Extends the length of any bracket from the post an additional 2 3/4". Requires longer 3/8" bolt.

Item # 301042 - Black Item # 301046 - Bronze Item # 301044 - White





Solutions Touch-Up Paint

Sold in any quantity.

Available in two convenient sizes.

Black Bronze White

4.5oz Aerosol Spray

Brush in Cap Bottle

Item #: 300730 - Black Item #: 300733 - Black Item #: 300732 - Bronze Item #: 300735 - Bronze Item #: 300731 - White Item #: 300734 - White



Available in: Black Bronze White

Solutions Screw Packs

#8 x 3/4" Self drilling, square drive screw for Solutions™ aluminum railing.

Item #: 302312 - Black Item #: 302311 - Bronze Item #: 302310 - White





1-1/2" Fortress™ Al¹³ Round Aluminum Handrail



Assemble secondary handrail using 2 part epoxy (No fasteners required)



Available in: Black Sand **自己的一种企业的企业** Ant. Bronze

8' - Al¹³ Aluminum Round Handrail

1-1/2 x 8' round graspable handrail meets IRC requirements for secondary handrail system.

Item # 50500938 - Black Sand (Textured) **Item # 50500936** - Antique Bronze **Item # 50500931** - White



Available in:

Black Sand 2000 Ant. Bronze

White

Al¹³ Aluminum Round Handrail Return Bracket

2/Pack

Returns 1-1/2" round handrail into post or wall. Works for any surface 2" or more. Requires a straight handrail splice to connect to rail (see item below). Includes color matched screws.

Item # 50500058 - Black Sand (Textured) Item # 50500056 - Antique Bronze Item # 50500051 - White



Available in: Black Sand

Ant. Bronze

White

Al¹³ Aluminum Round Handrail Splice

Sold in any quantity.

Splice Joins 1-1/2" round handrail sections. Middle trim ring conceals splice. No hardware required, use 2 part epoxy kit for installation.

Item # 50500048 - Black Sand (Textured) **Item # 50500046** - Antique Bronze **Item # 50500041** - White



Fortress™ Railing ONLY available in: MN, WI, IA, ND, SD, NE, KS and MO





ACTUAL FREIGHT CHARGES APPLY TO ALL FORTRESS™ RAIL ORDERS





Al¹³ Aluminum Round Mid-Rail Bracket

2/Pack

Attaches 1-1/2" round handrail to post or wall. Includes color matched screws for wood and metal. Sold as pair.

Item # 50500018 - Black Sand (Textured) **Item # 50500016** - Antique Bronze

Item # 50500011 - White





Al¹³ Aluminum Round Handrail Angle Adjuster

Sold in any quantity.

Angle adjuster may be used to adjust to appropriate stair angle. No hardware required, use 2 part epoxy kit for installation.

Item # 50501038 - Black Sand (Textured) Item # 50501036 - Antique Bronze Item # 50501031 - White







Al¹³ Aluminum Round Handrail 90° Elbow

Sold in any quantity.

90 Degree corner used to transition around post, must use handrail splice to attach to handrail. No hardware required, use 2 part epoxy kit for installation.

Item # 50500028 - Black Sand (Textured) **Item # 50500026** - Antique Bronze **Item # 50500021** - White





Available in: Black Sand Ant. Bronze

White

Al¹³ Aluminum Round Handrail Corner Bracket

Attaches 1-1/2" round handrail to inside corner of post or wall. Includes color matched screws.

Item # 50500118 - Black Sand (Textured) **Item # 50500116** - Antique Bronze **Item # 50500111** - White





Al¹³ Aluminum Round Handrail P-Loop

Sold in any quantity.

180 Degree Handrail end loop is used to extend beyond post and return back to post. Handrail splice, mid rail bracket, and return bracket are required to complete installation. No hardware required, use 2 part epoxy kit for installation.

Item # 50501028 - Black Sand (Textured) Item # 50501026 - Antique Bronze Item # 50501021 - White



Fortress™ Railing <u>ONLY</u> available in: MN, WI, IA, ND, SD, NE, KS and MO





ACTUAL FREIGHT CHARGES APPLY TO ALL FORTRESS™ RAIL ORDERS





Al¹³ Aluminum Round Handrail End Cap

2/Pack

Finishes end of handrail, use 2 part epoxy kit for installation.

Item # 50500038 - Black Sand (Textured) **Item # 50500036** - Antique Bronze **Item # 50500031** - White



Al¹³ Handrail Adhesive

250ml - 2 part epoxy with mixer tip and extension tube. Additional mixer tips sold separately.

Item # 660972 - Pro Poxy Kit Item # 660973 - Replacement mixer/extension





Al¹³ Touch Up Paint

Sold in any quantity.

Available in two convenient sizes.

Spray Can - 6oz:

Item # 660378 - Black Sand Item # 660376 - Antique Bronze Item # 660371 - White

Paint Pen

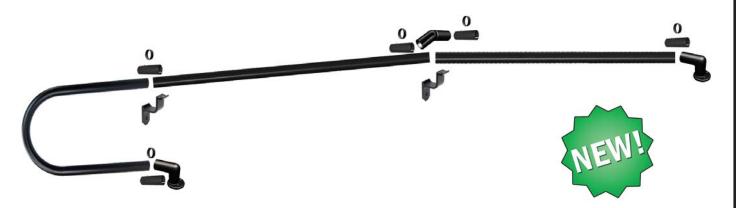
Item # 660368 - Black Sand **Item # 660366** - Antique Bronze **Item # 660361** - White





ACTUAL FREIGHT CHARGES APPLY TO ALL DEKPRO™ PRESTIGE RAIL ORDERS

1-1/2" DekPro™ Prestige Round Aluminum Handrail - Textured



*DekPro™ Prestige Secondary Handrail Features Four <u>TEXTURED</u> Finishes





8' - Straight Round Handrail

Sold in any quantity.

1-1/2" x 8' round graspable handrail meets IRC requirements for secondary handrail system. Installs with screws or adhesive.

Item # PR1596SHRABT - Absolute Black Item # PR1596SHRCBT - Cocoa Bronze Item # PR1596SHRDWT - Dream White Item # PR1596SHRMCT - Maple Cream





Universal Quick Return Bracket Kit

Sold in any quantity.

Returns 1-1/2" round handrail into post or wall. Works for any surface 2" or wider. Includes a handrail splice kit to connect to rail and color matched screws. Installs with screws or adhesive.

Item # PRSHRQRABTKIT - Absolute Black Item # PRSHRQRCBTKIT - Cocoa Bronze Item # PRSHRQRDWTKIT - Dream White Item # PRSHRQRMCTKIT - Maple Cream





Absolute Black Cocoa Bronze Dream White

Dream White

Maple Cream

Ite

Universal Mid-Rail Bracket

Sold in any quantity.

Attaches 1-1/2" round handrail to post or wall. Includes color matched screws. Mounts to any flat surface 2" or wider. Adjustable to any angle.

Item # PRSHRMRBKTABT - Absolute Black Item # PRSHRMRBKTCBT - Cocoa Bronze Item # PRSHRMRBKTDWT - Dream White Item # PRSHRMRBKTMCT - Maple Cream





ACTUAL FREIGHT CHARGES APPLY TO ALL DEKPRO™ PRESTIGE RAIL ORDERS





Handrail Splice Kit

Sold in any quantity.

Splice kit joins straight 1-1/2" round handrail sections. Kit includes 1 splice and 1 splice ring. Splice ring is used to conceal the connection point. Installs with screws or adhesive.

Item # PRSHRSPLICEABTKIT - Absolute Black Item # PRSHRSPLICECBTKIT - Cocoa Bronze Item # PRSHRSPLICEDWTKIT - Dream White Item # PRSHRSPLICEMCTKIT - Maple Cream





Multi-Angle Handrail Connector Kit

Sold in any quantity.

Connector kit joins 1-1/2" round handrail sections to allow for multi-angle connections to be made. Typically used for stair applications. Kit includes 1 multi-angle splice, 2 splices, and 2 splice rings. Installs with screws or adhesive.

Item # PRSHRUAABTKIT - Absolute Black Item # PRSHRUACBTKIT - Cocoa Bronze Item # PRSHRUADWTKIT - Dream White Item # PRSHRUAMCTKIT - Maple Cream





90° Elbow - Outside Corner

Sold in any quantity.

90 Degree corner used to transition around post. **Requires a straight handrail splice at each end (Sold Separately).** Each side has 12" of rail. Installs with screws or adhesive.

Item # PRSHROUTSIDECABT - Absolute Black Item # PRSHROUTSIDECCBT - Cocoa Bronze Item # PRSHROUTSIDECDWT - Dream White Item # PRSHROUTSIDECMCT - Maple Cream





90° Elbow - Inside Corner

Sold in any quantity.

Large 90 degree rail for inside corner applications. **Requires a straight** handrail splice at each end. (Sold Separately). Each side has 12" of rail. Installs with screws or adhesive.

Item # PRSHRINSIDECABT - Absolute Black Item # PRSHRINSIDECCBT - Cocoa Bronze Item # PRSHRINSIDECDWT - Dream White Item # PRSHRINSIDECMCT - Maple Cream







Inside Corner Bracket

Sold in any quantity.

Attaches 1-1/2" round 90° elbow to inside corner of post or wall. Includes color matched screws.

Item # PRSHRINSIDECBKTABT - Absolute Black Item # PRSHRINSIDECBKTCBT - Cocoa Bronze Item # PRSHRINSIDECBKTDWT - Dream White Item # PRSHRINSIDECBKTMCT - Maple Cream





ACTUAL FREIGHT CHARGES APPLY TO ALL DEKPRO™ PRESTIGE RAIL ORDERS





P-Loop Return - ADA Compliant

Sold in any quantity.

180 Degree Handrail end loop is used to extend beyond post and return back to post. Requires a handrail splice and 2 brackets to complete installation. Installs with screws or adhesive.

Item # PRSHRPLOOPABT - Absolute Black Item # PRSHRPLOOPCBT - Cocoa Bronze Item # PRSHRPLOOPDWT - Dream White Item # PRSHRPLOOPMCT - Maple Cream





End Cap

Sold in any quantity.

Finishes end of handrail if not attaching back to post. Installs with screws or adhesive



Item # PRSHRENDCAPABT - Absolute Black Item # PRSHRENDCAPCBT - Cocoa Bronze Item # PRSHRENDCAPDWT - Dream White Item # PRSHRENDCAPMCT - Maple Cream





Handrail Splice Ring - Replacement Part

Sold in any quantity.

Splice ring conceals splice connection points for a finished look.







Prestige Touch Up Paint

Sold in any quantity.

Sold in 11 oz. spray can or .3 oz paint pen to touch up rails.

Spray Can (11 oz):

Item # PRPAINT12ABT - Absolute Black Item # PRPAINT12CBT - Cocoa Bronze Item # PRPAINT12DWT - Dream White Item # PRPAINT12MCT - Maple Cream

Item # PRPAINTPENABT - Black Item # PRPAINTPENCBT - Bronze

<u>Paint Pen:</u>



Absolute

Black







Maple Cream

Colors shown are an approximate representation. Please see actual product sample when selecting color.