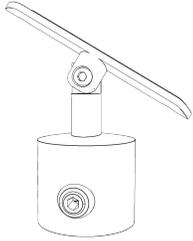
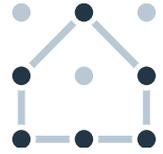


Simple Rail

Surface 555

SIMPLIFIED
BUILDING



555-8
Top Fix
Rail Assembly
2x



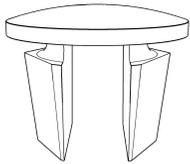
1/2" x 3"
Wood Lag
Screws
4x



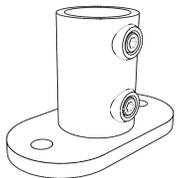
1"
Self-tapping
Screws
5x



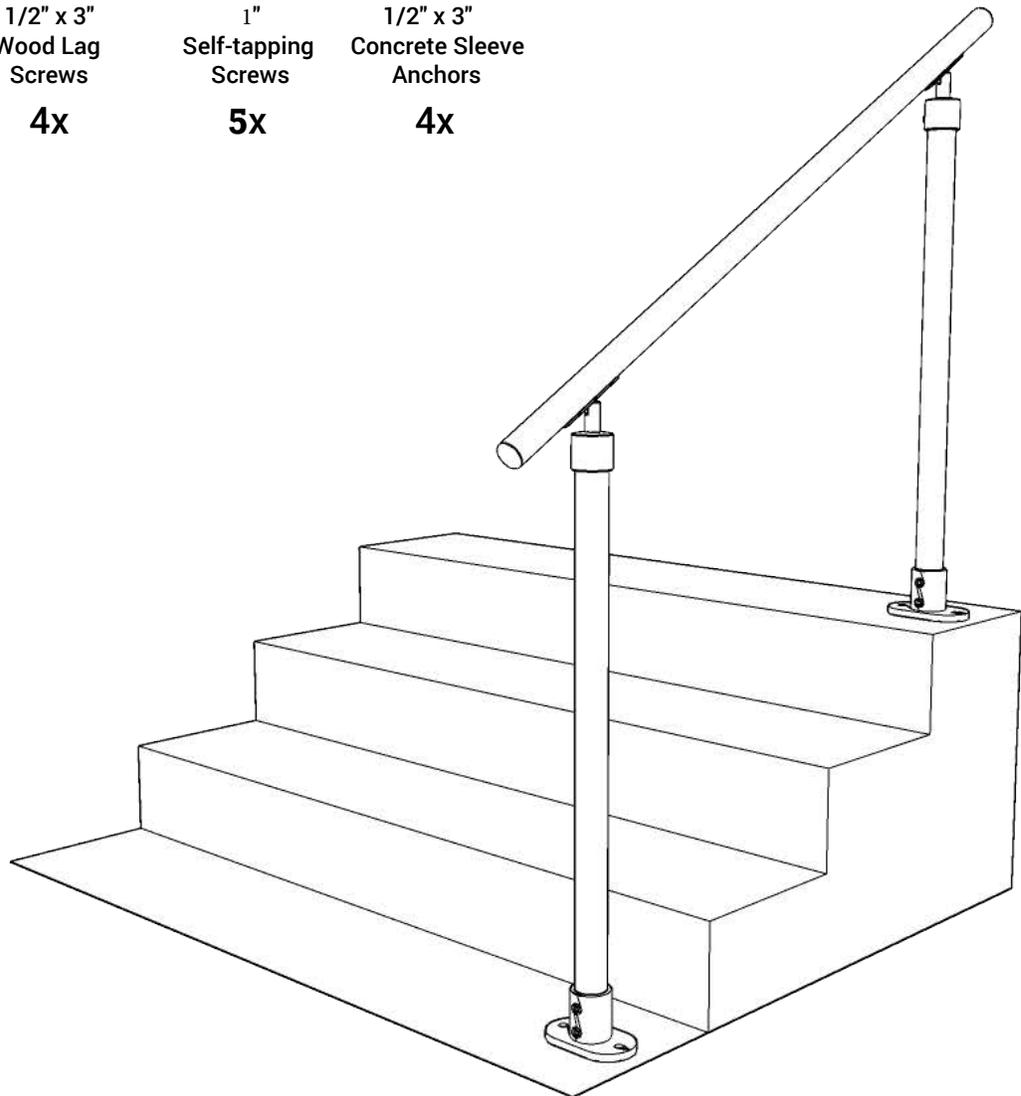
1/2" x 3"
Concrete Sleeve
Anchors
4x



84-7
Malleable
Plug
2x



62-8
Standard
Railing Flange
2x



2x

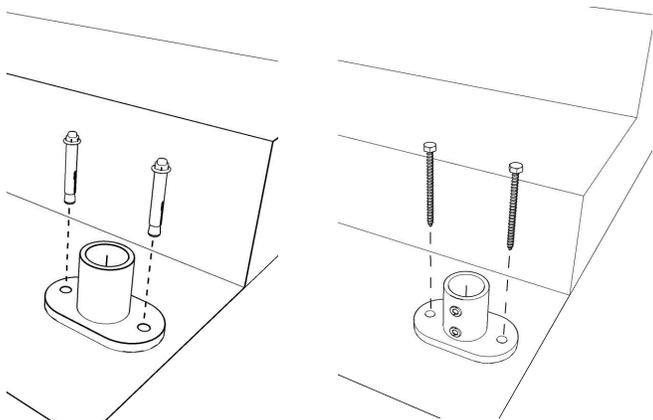
Posts (32.5 Inches)

1x

Grab Rail

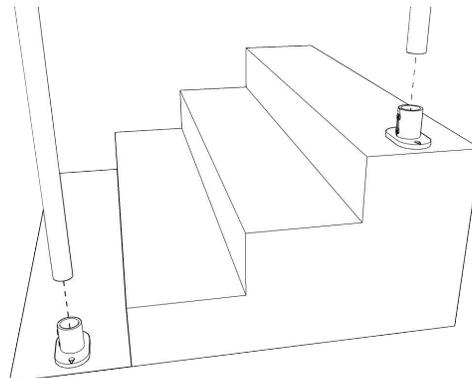
(Pipe length varies based upon your order.)

1.



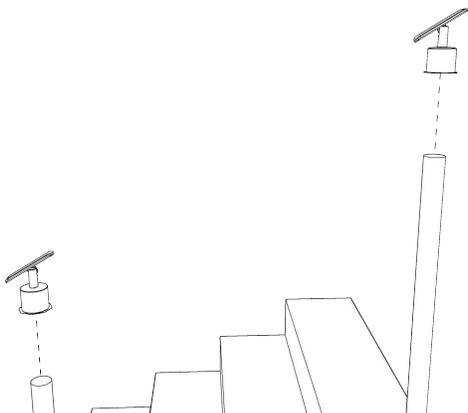
Mark holes for Standard Railing flange fixing holes, 1/2 diameter. Follow instructions for wood or masonry fasteners on the Hardware Instructions page.

2.



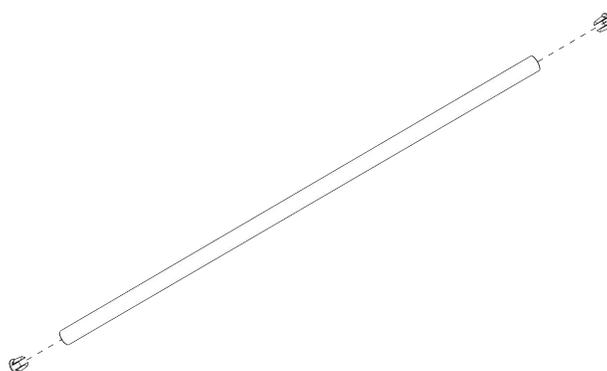
Slide post pipes into flange sockets as far as they will go. Tighten both setscrews on each flange.

3.



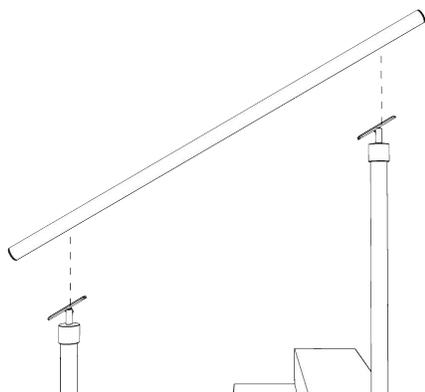
Attach 555-8 Top Fix Rail Assembly to post pipes by sliding the socket over the pipe end as far as it will go. Do not tighten setscrews.

4.



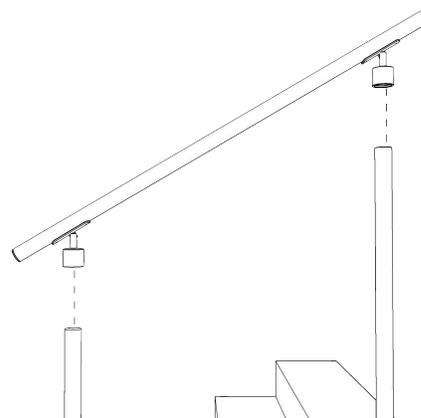
Using a rubber mallet or a hammer covered with a rag, tap the 84-7 Malleable Plug into each end of the grab rail pipe as far as it will go.

5.



Place grab rail as desired onto top fix brackets and mark each fixing hole. Remove grab rail and brackets, and attach each bracket to the grab rail using the self tapping screws provided.

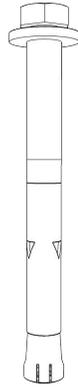
6.



Slide each top fix socket onto the post pipe as far as it will go. Tighten the setscrew on the socket. Check the rail for security.

Hardware Instructions

SIMPLIFIED
BUILDING



Packet 1

Lag Screws:

Used for mounting 62's to wood.

Hardware Specifications:

1/2" x 3" long screw.

Qty: 4

Drill pilot hole in desired location using a 5/16" wood drill bit. Ensure that hole is 2 1/2" deep. Fix flange to wood using a 3/4" wrench or drive socket.

Packet 2

Sleeve Anchors:

Used for mounting 62's to concrete or brick.

Hardware Specifications:

1/2" x 3" long anchor.*

Qty: 4

**Leave Sleeve Anchors Assembled. Do Not Remove Washer or Nut from Bolt*

Drill hole in desired location using a 1/2" concrete drill bit. Ensure that hole is 2 3/4" deep. Be sure to vacuum out all debris from the holes.

Place flange in correct place. Tap anchor through the flange hole and into the drilled out hole.

Tighten Nut until fixed using a 1/2" wrench or socket drive.

Packet 3

Self-Drilling Screws:

Used for securing Grab Rail to 518's or 570's.

Hardware Specifications:

1" long metal self tapping screw.

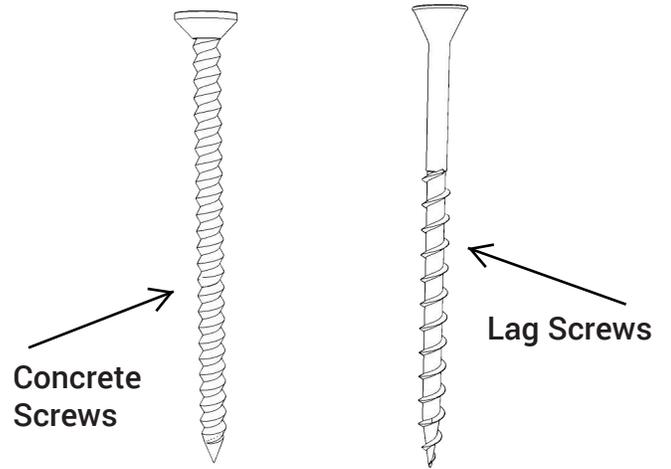
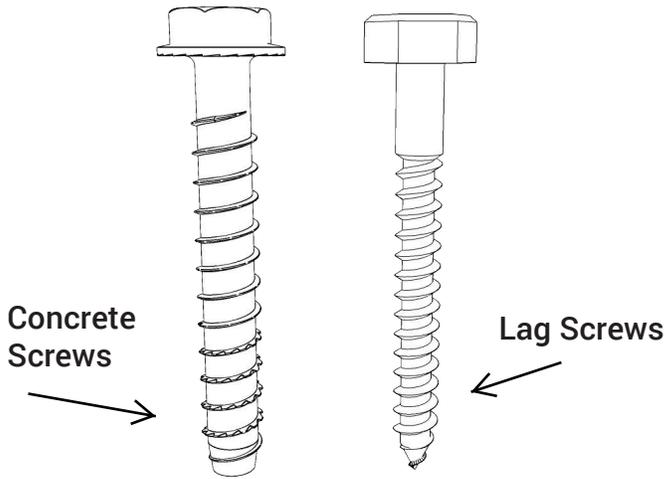
Qty: 5

No pilot hole needed. Use 5/16" Philips head bit on drill and attach screw to Grab Rail at desired location.

Questions or Installation Problems?

Customer Service | 1.888.527.2278

Disclaimer: Connecting hardware is included as a courtesy to assist you in your installation. It may not be suitable for every base material. If you have any questions, we encourage you to contact us or a professional engineer.



Packet 4

Lag Screws:

Used for mounting the M58 Base Plate to wooden wall.

Hardware Specification:

3/8" x 2 1/2" long screw.

Qty: 2

Drill pilot hole in desired location using a 3/16" wood drill bit. Ensure that hole is 2 1/4" deep. Fix base plate to wood using 1/2" wrench or socket drive.

Concrete Screws:

Used for mounting the M58 Base Plate to concrete or brick wall.

Hardware Specification:

3/8" x 2 1/2" long concrete screw.

Qty: 2

Drill hole in desired location using a 3/8" concrete drill bit. Ensure that hole is 2 1/2" deep. Fix base plate to wood using 1/2" wrench or socket drive.

Packet 5

Lag Screws:

Used for mounting the 570's to wooden wall.

Hardware Specification:

1/4" x 2 1/4" long screw.

Qty: 3

Drill pilot hole in desired location using a 1/8" wood drill bit. Ensure that hole is 2 1/4" deep. Fix bracket to wood using Philips head attachment on drill or Philips head screw at desired location.

Concrete Screws:

Used for mounting the 570's to concrete or brick wall.

Hardware Specification:

1/4" x 2 1/4" long concrete screw.

Qty: 3

Drill hole in desired location using a 1/4" concrete drill bit. Ensure that hole is 2 1/4" deep. Fix bracket to wood using Philips head attachment on drill at desired location.

Questions or Installation Problems?

Customer Service | 1.888.527.2278

Disclaimer: Connecting hardware is included as a courtesy to assist you in your installation. It may not be suitable for every base material. If you have any questions, we encourage you to contact us or a professional engineer.