



on the right track
systems, inc

Installation Guide & Parts List

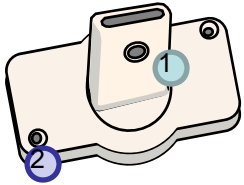
Medline Industries, Inc. One Medline Place Mundelein, IL 60060
1-800-MEDLINE www.medline.com/interiors



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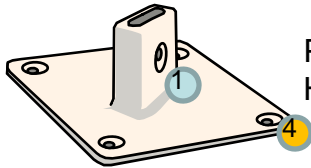
Track Parts List



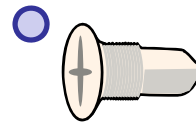
Part # OTRTS02S
Drop Ceiling Grid Mounting Plate



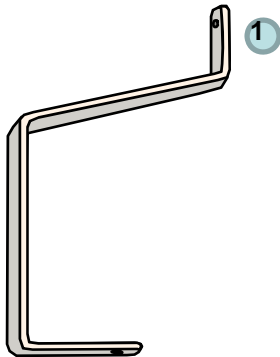
Part # OTRTA02S
Existing Track Adaptor



Part # OTRTB02S
Hard Ceiling Mounting Plate



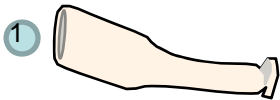
Part # OTRTS302
5/32"x13mm self tap screw



Part # OTRTG02S
Hanger



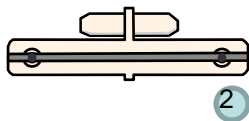
Part # OTRTS402
5/32"x1-1/4" mount screw



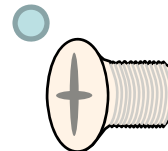
Part # OTRTE02S
Track Connector



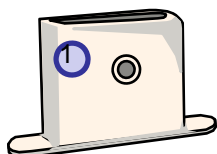
Part # OTRTS502
Plastic Anchor



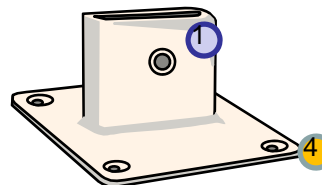
Part # OTRTF02S
Splice



Part # OTRTS102
5/32"x8mm set screw

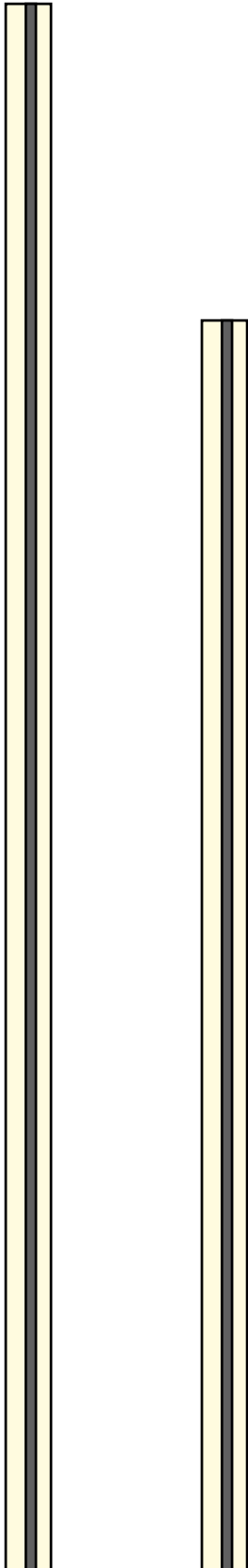


Part # OTRTM02S
End Cap



Part # OTRTC02
End Wall Plate

Part numbers ending in "S" include screws



5 ft STRAIGHT TRACK

OVRTK5FTSDM	OVRT KIT 5 FT STR TRACK DROP CEILING MT
OVRTK5FTSHM	OVRT KIT 5 FT STR TRACK HARD CEILING MT

4 FT STRAIGHT TRACK

OVRTK4FTSDM	OVRT KIT 4 FT STR TRACK DROP CEILING MT
OVRTK4FTSHM	OVRT KIT 4 FT STR TRACK HARD CEILING MT

Straight track kits include, 2 ea of the following, ceiling mounting plate, hanger, track connector, 1 ea end cap, end wall plate, track connector and screws

Curved Track part numbers*

90° 2 Ft Radius Track

90° Reversed 2 Ft Radius Track

OVRTK90B2FDM	OVRT KIT 90 DEG BEND 2 FT DROP CEILING MT
OVRTK90B2FHM	OVRT KIT 90 DEG BEND 2 FT HARD CEILING MT
OVRTK90RB2FDM	OVRT KIT 90 DEG REV BEND 2 FT DROP CEILING MT
OVRTK90RB2FHM	OVRT KIT 90 DEG REV BEND 2 FT HARD CEILING MT

45° 2 Ft Radius Track

45° Reversed 2 Ft Radius Track

OVRTK45B2FDM	OVRT KIT 45 DEG BEND 2 FT DROP CEILING MT
OVRTK45B2FHM	OVRT KIT 45 DEG BEND 2 FT HARD CEILING MT
OVRTK45RB2FDM	OVRT KIT 45 DEG REV BEND 2 FT DROP CEILING MT
OVRTK45RB2FHM	OVRT KIT 45 DEG REV BEND 2 FT HARD CEILING MT

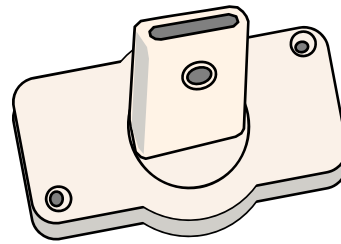
Curved track kits include, 2 ea of the following, ceiling mounting plate, hanger, track connector, 1 ea track connector, and screws



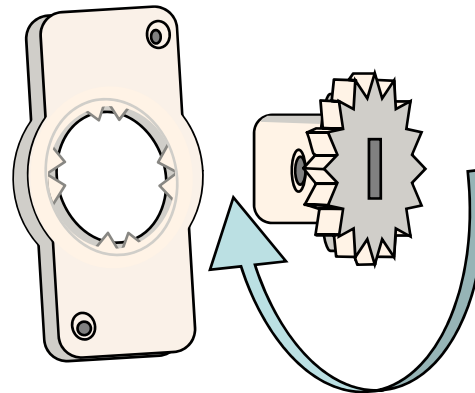
Special Installation Instructions

Drop Ceiling Grid Mount

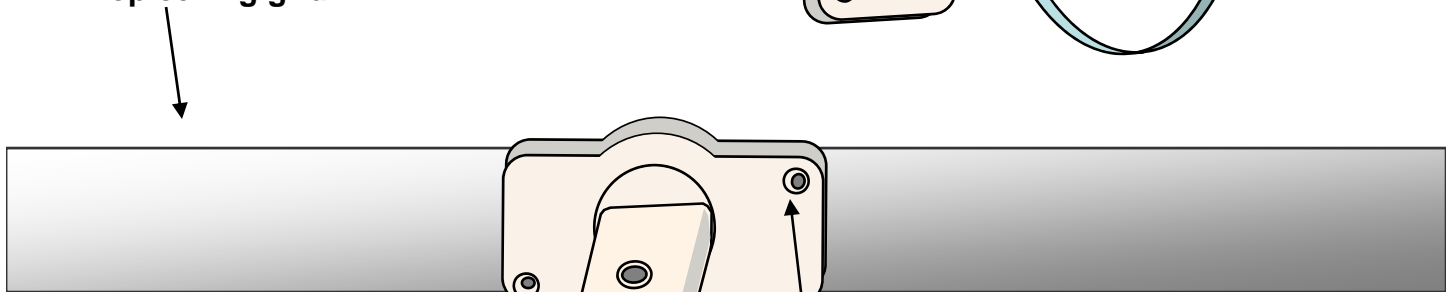
The “Drop Ceiling Grid Mount” is a two piece mount. The center of the mount can be positioned and locked in place prior to attaching to drop ceiling grid work.



The center of the mount can be placed in one of 8 positions to accommodate installment needs.



Drop ceiling grid.



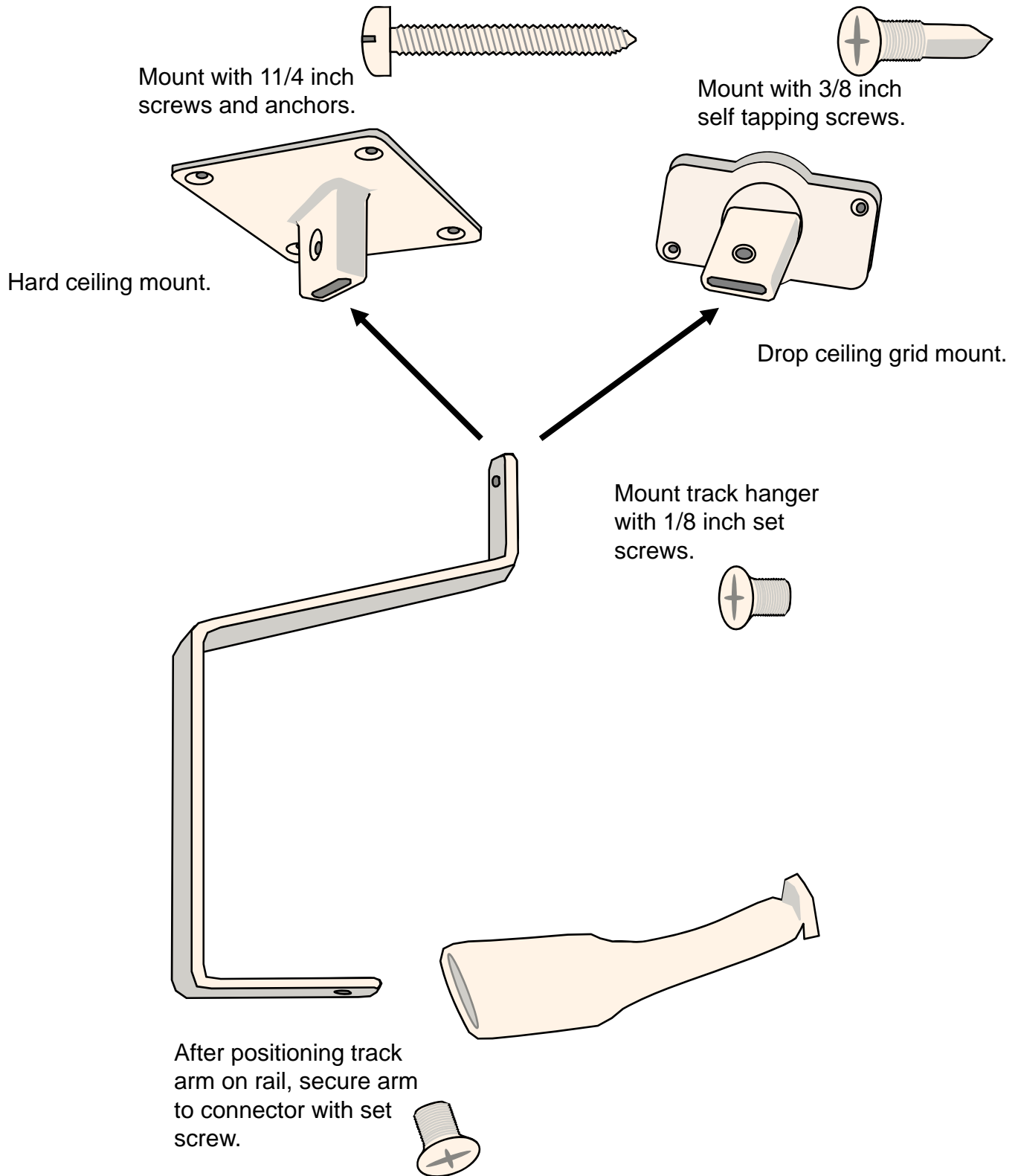
Use the self tapping screws to attach to ceiling grid.





Installation Instructions

PARTS ASSEMBLY

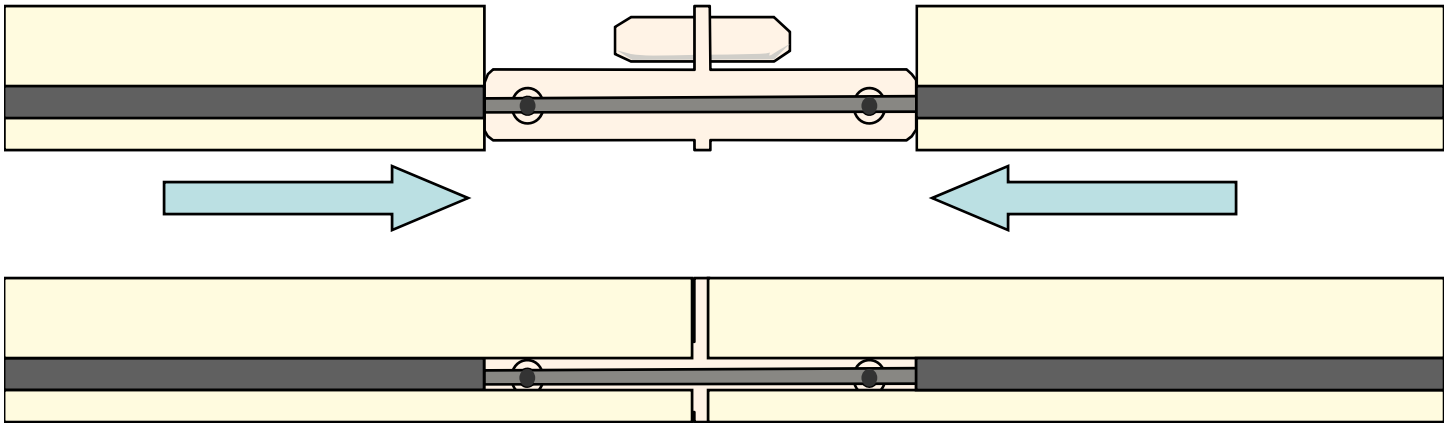




Installation Instructions

PARTS ASSEMBLY

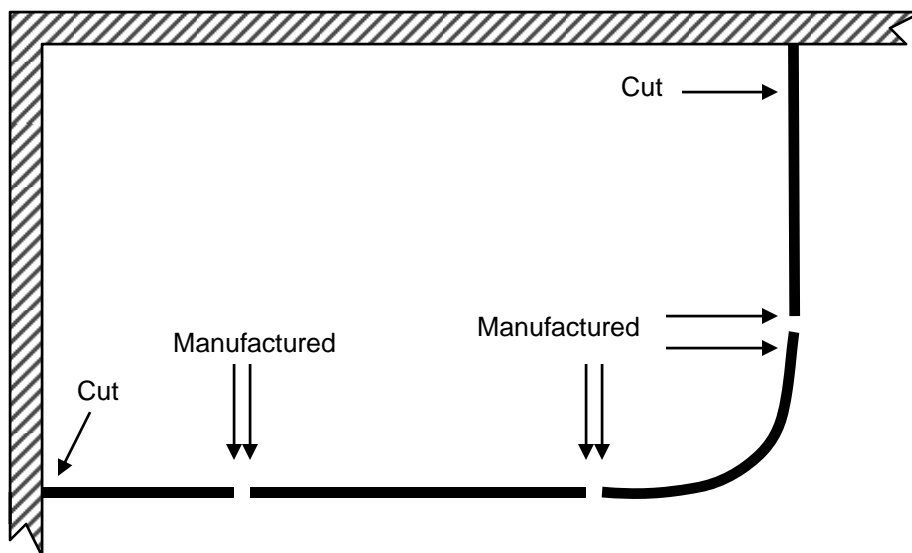
Join track pieces by sliding the **Track Splice** into each adjoining end of track.



Once the **Track Splice** is in place, secure with **Set Screws**.

SPECIAL NOTE: During the installation process it will become necessary to cut track to fit. Be sure to take care in cutting the end of the track that does not join to another track. Manufactured ends of track are ideal for joining with connector. Cut ends may be capped off at the end of the track using the **End Cap** or the **End Wall Plate**.

Example:

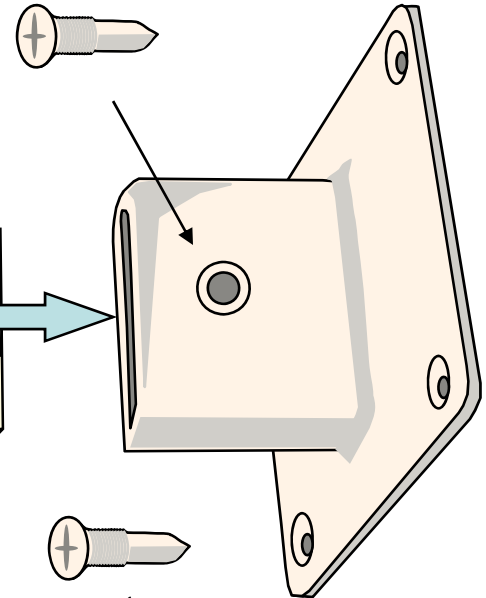
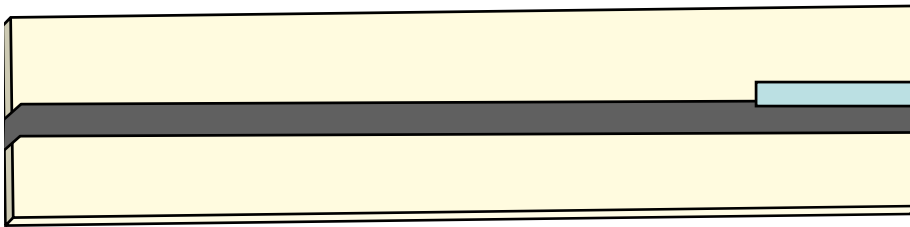




Installation Instructions

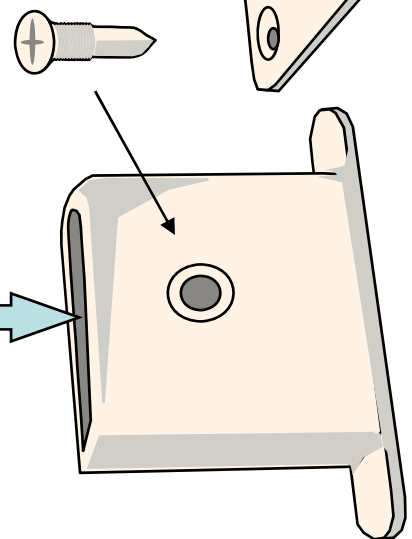
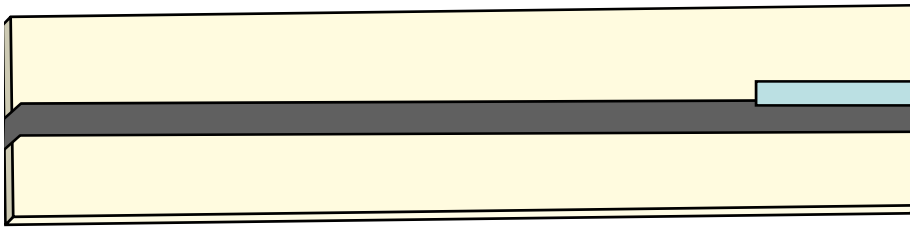
PARTS ASSEMBLY

To connect **End Wall Plates*** and **End Caps**, simply slide into place and secure with **Self Tap Screw**.

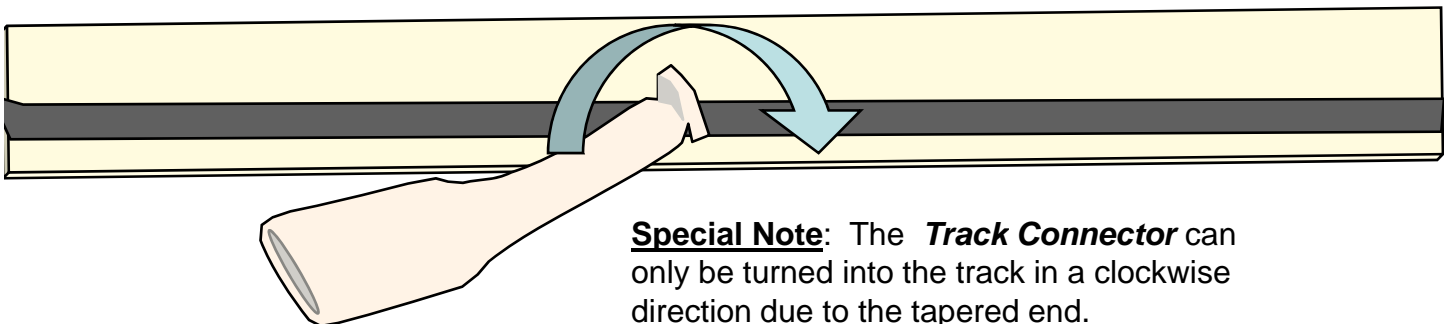


***Special Note:** Securing the **End Wall Plate** with the **Self Tap Screw** will be the last step in the entire installation.

(This does not apply to the **End Cap**, feel free to secure with **Self Tap Screw** after determining proper length of track.)



One of the final steps of installation involves placing the **Hanger & Track Connector**. Place the end of the **H&T Connector** into the groove on the back side of the Track and turn clockwise 1/4 turn. This will lock the **H&T Connector** into place. To reposition, simply reverse the process.



Special Note: The **Track Connector** can only be turned into the track in a clockwise direction due to the tapered end.

Measuring Cubicle Track – OTRT

How to Measure

Measure along the floor and treat rounded corners as square corners for measuring purposes (bends are softer but measure as if hard corners).

Sketching the track is a good way to record measurements and can be useful later on for installation. Remember to note the room numbers also. Draw track shape and label each side of the track with measurement in feet. Give the entire length of each side of track right up to the square corner.

Now that you have your drawings here is how to determine the pieces of track that you need.

Begin with the corner and determine your bends

For any bends in track, determine if they are 90° or 45° forward

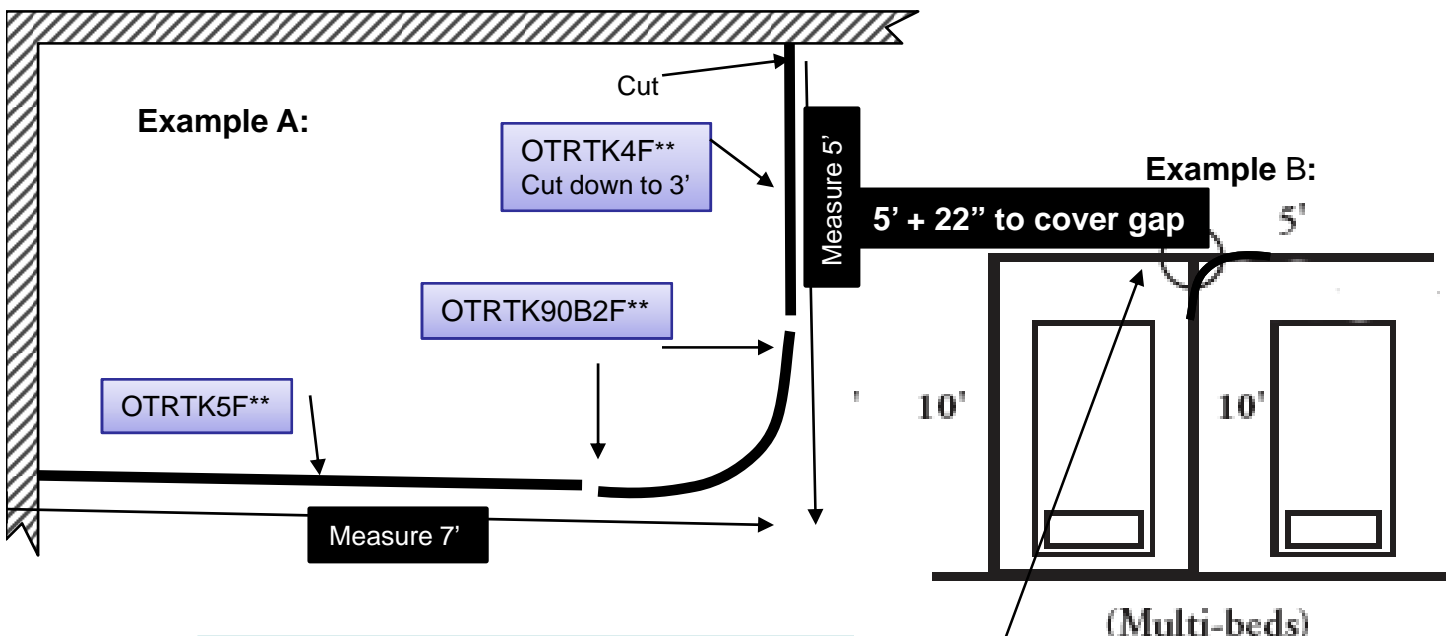
Start with your bend and work out from both sides and deduct the appropriate amount for the bend

90° bend take 24" off of each straight side measurement

In Example A: you have a 7'x5' bay

Deduct 2 feet off each straight section to account for your bend.

You now need a 5' section of track and a 3' section of track. (track comes in 5' and 4' sections. For the 3' section you will need to cut it down one foot.)



Example B:

For adjacent tracks in multi-bed areas

For a 90° 2 foot section (OTRTK90B2F)**

Add 22" to the section of track butting up to the bend for privacy to cover the gap.