

# Screen Kit Installation Instructions

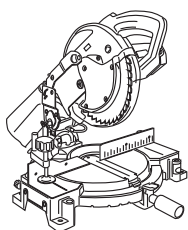
## Retractable Insect Pleated Screen



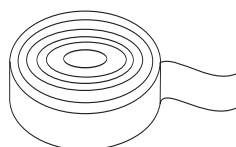
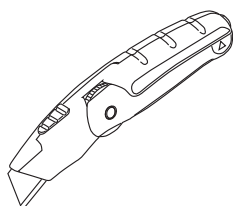
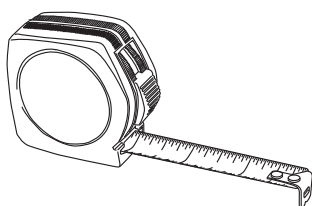
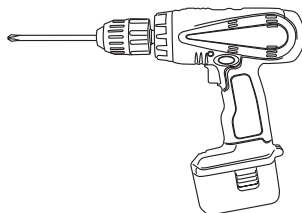
Read Installation Instructions carefully before proceeding  
Ensure that Installation Instructions and Hex Drive remain with Householder



### Recommended Tools

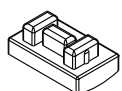


NOTE: SHARP ALUMINUM BLADE ONLY



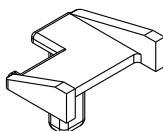
### Screen Kit Components

x2



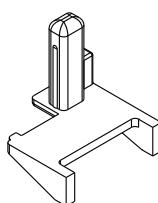
WS-MS

x1



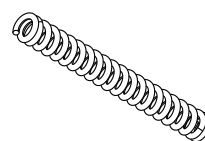
WS-PK-T

x1



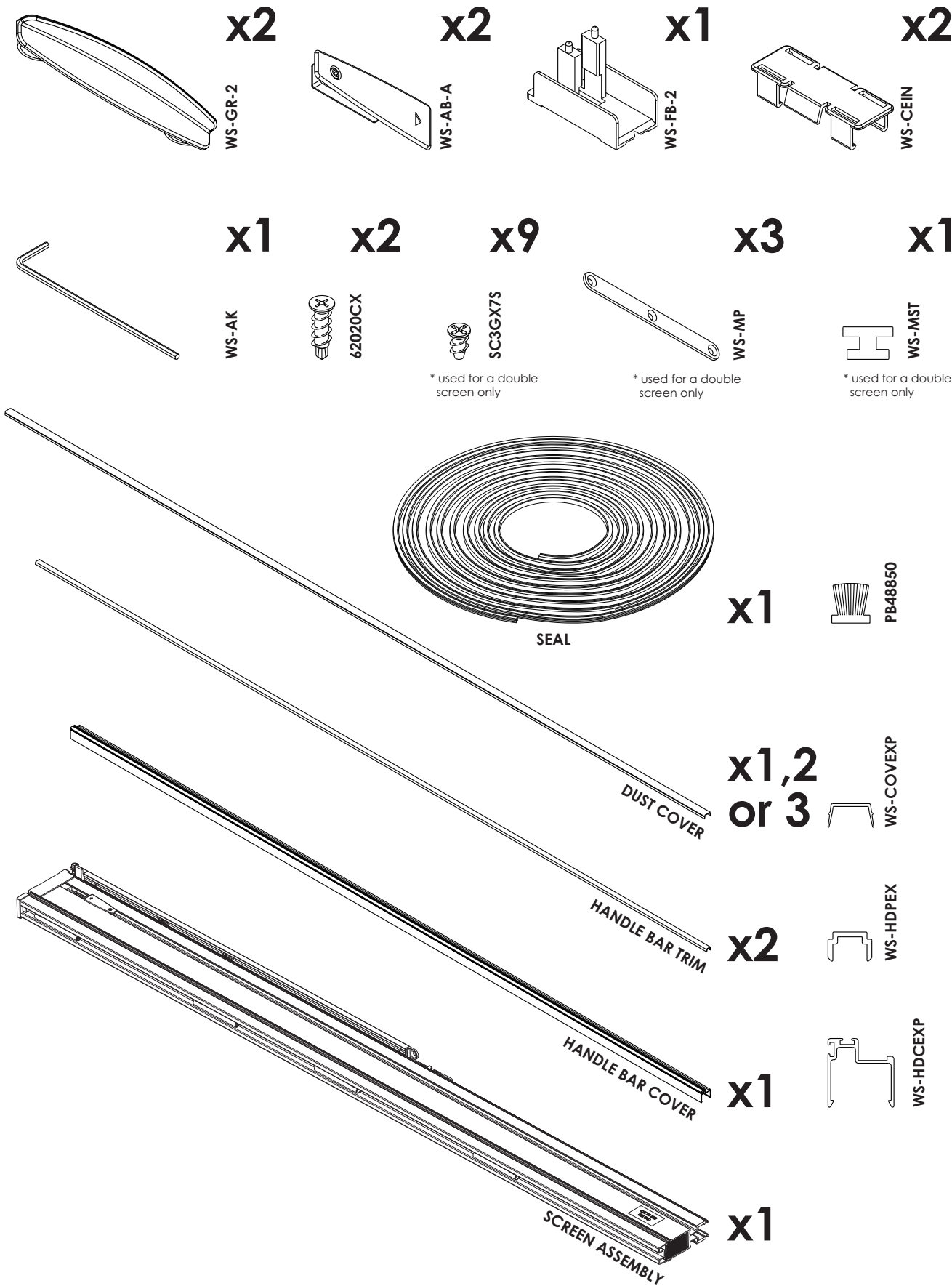
WS-PK-B

x2



WS-CS

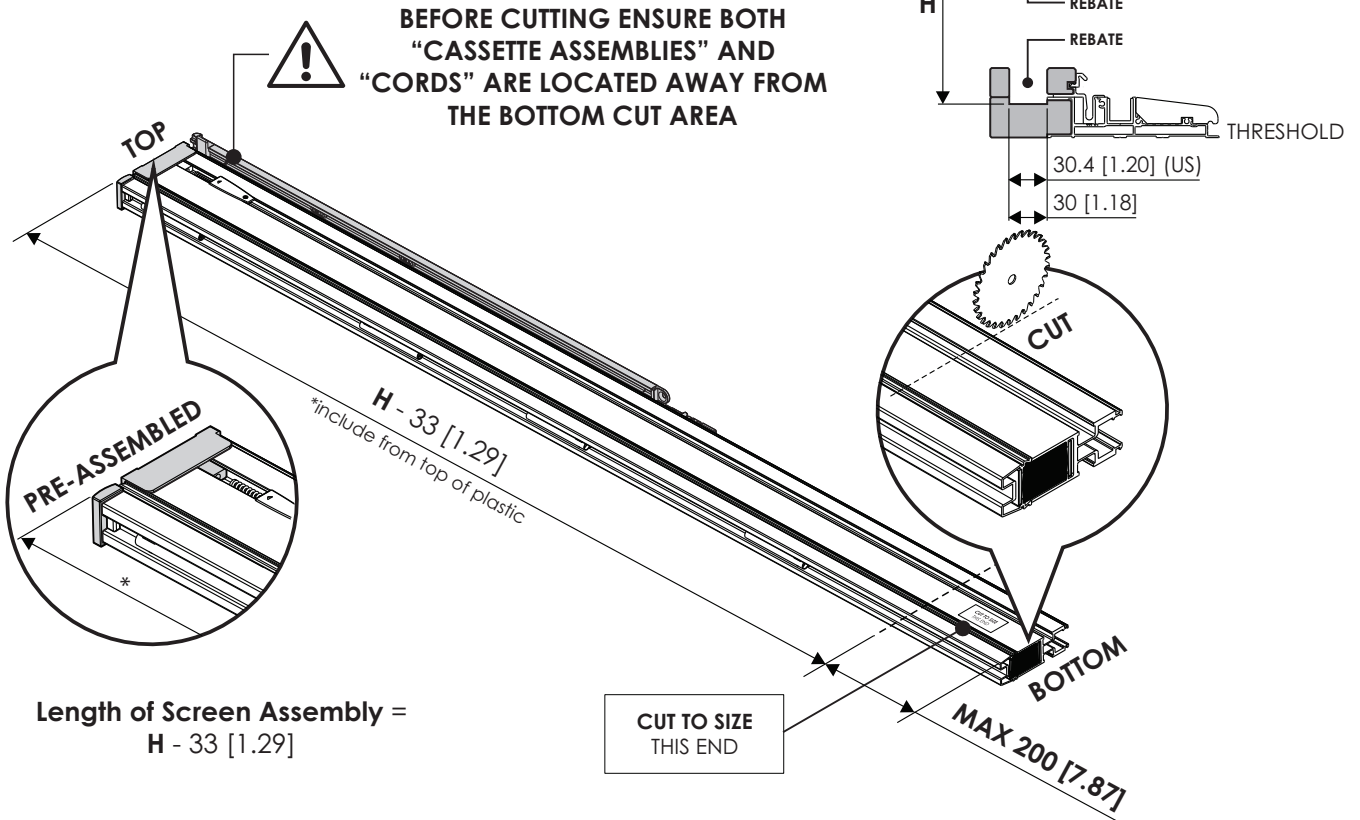
Screen Kit Components



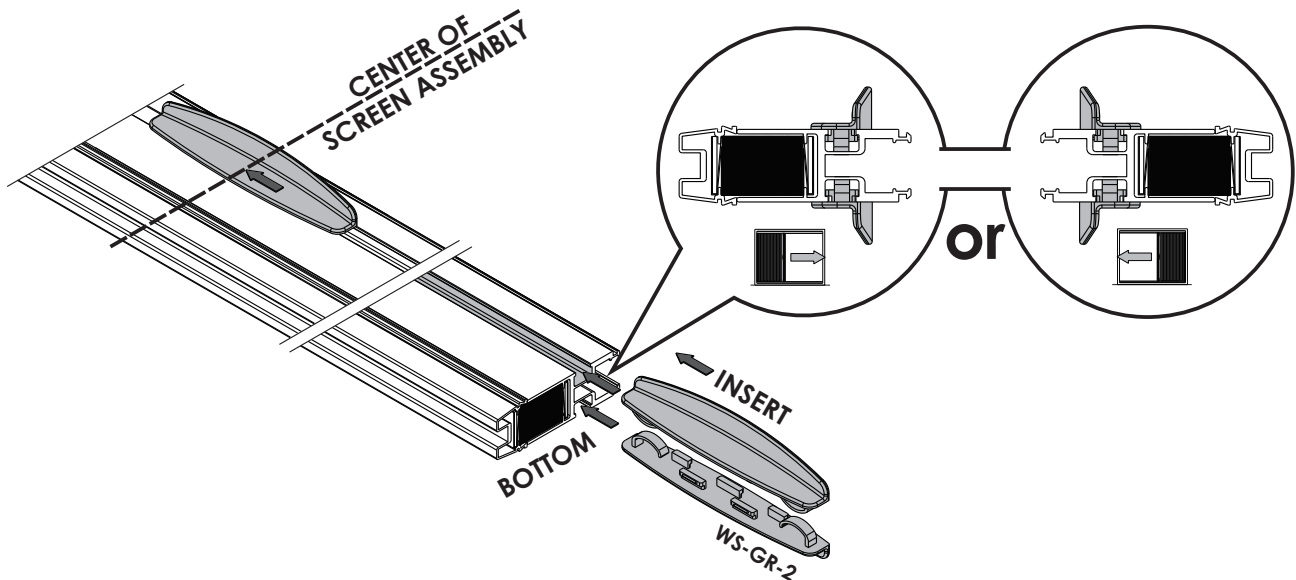
## 1. Cutting Screen Assembly



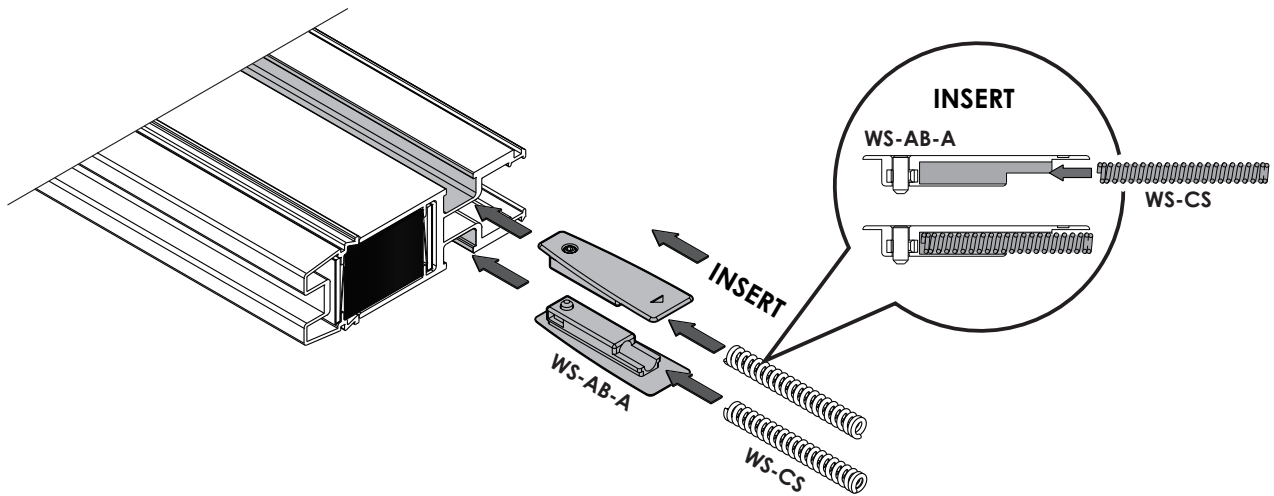
**Do not remove wrapping before cutting.**  
Ensure the SCREEN ASSEMBLY is tightly bound as supplied



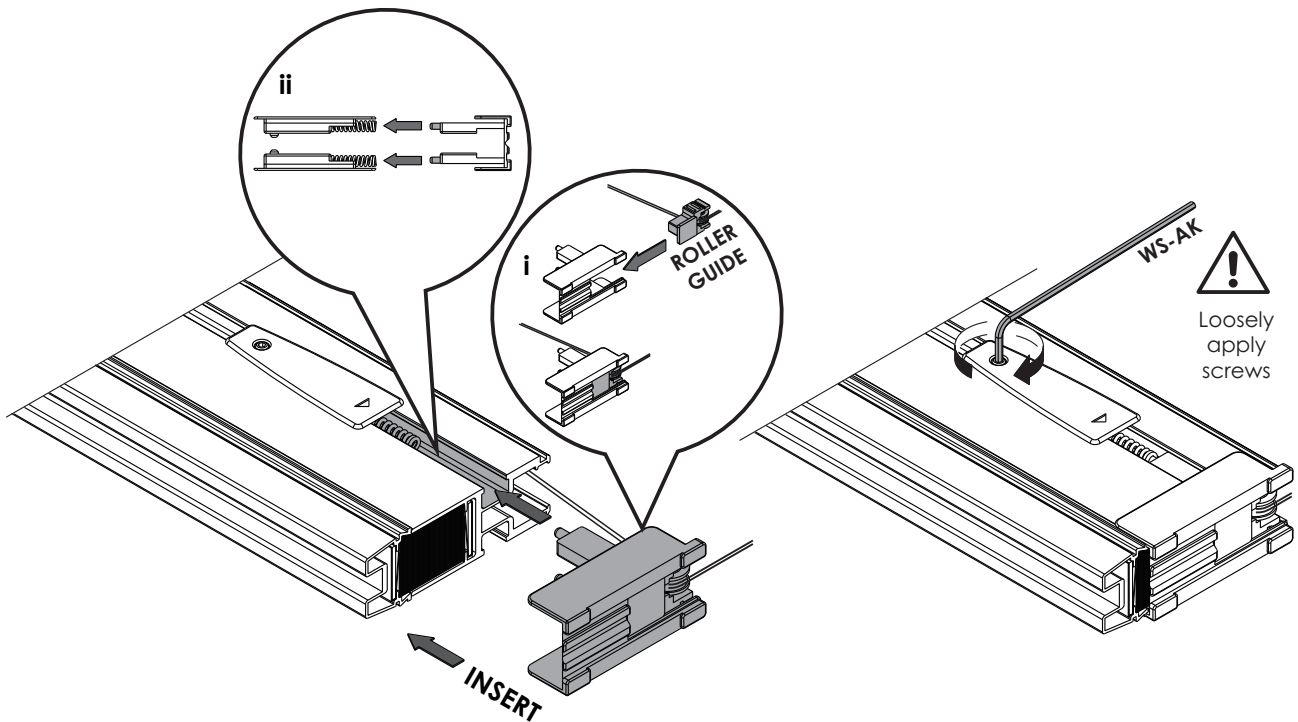
## 2. Inserting the Handle



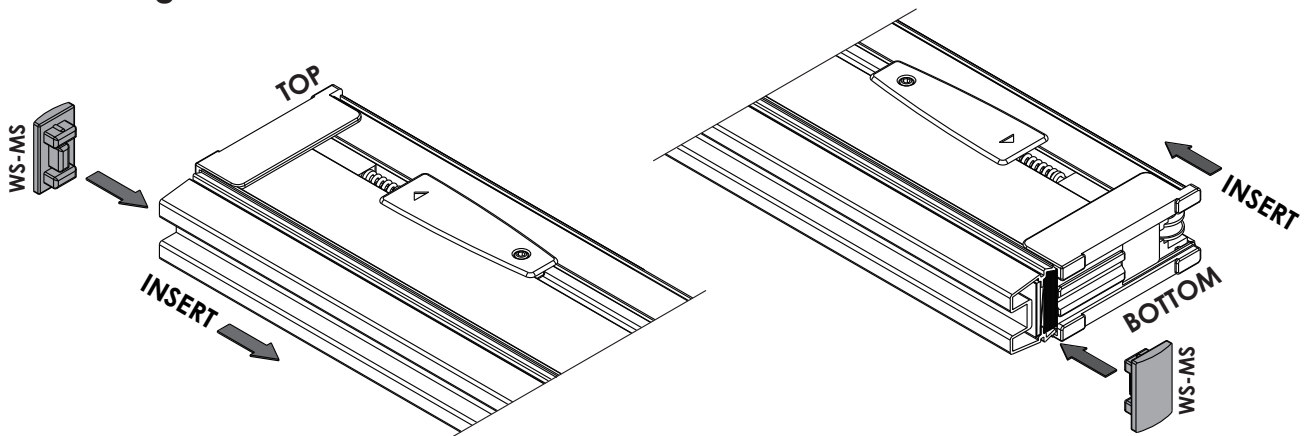
### 3. Inserting the Adjustment Block




### 4. Inserting the Friction Block

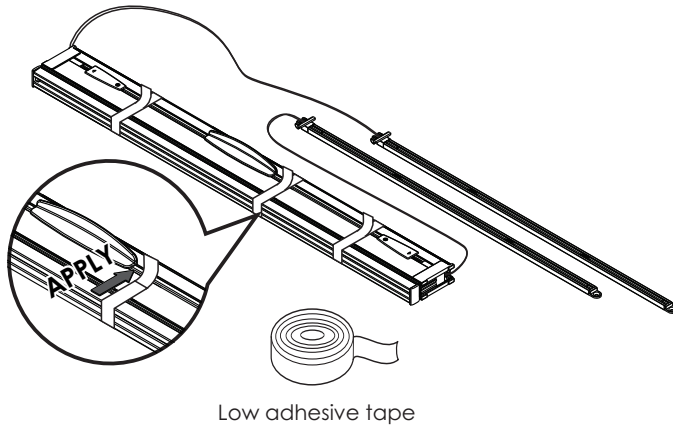


### 5. Inserting the Mesh Retainer

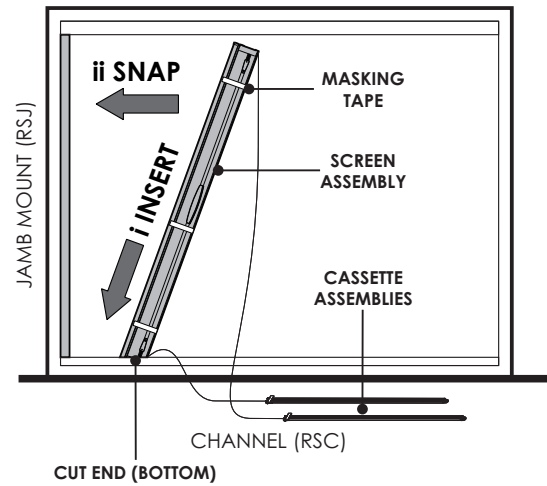


## 6. Installing Screen

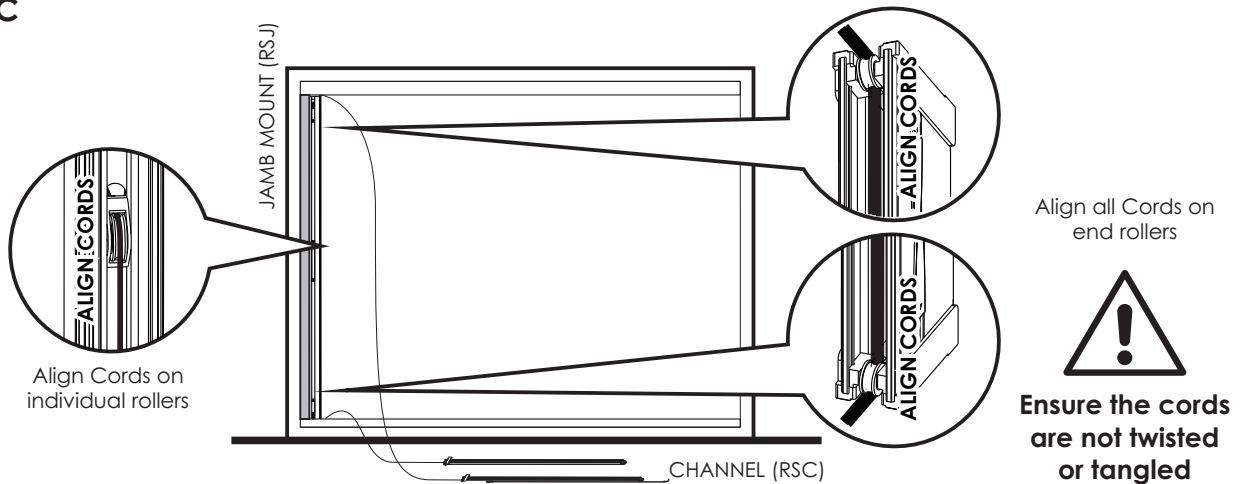
- A**  Carefully remove wrapping. Ensure that the screen assembly is tightly compressed



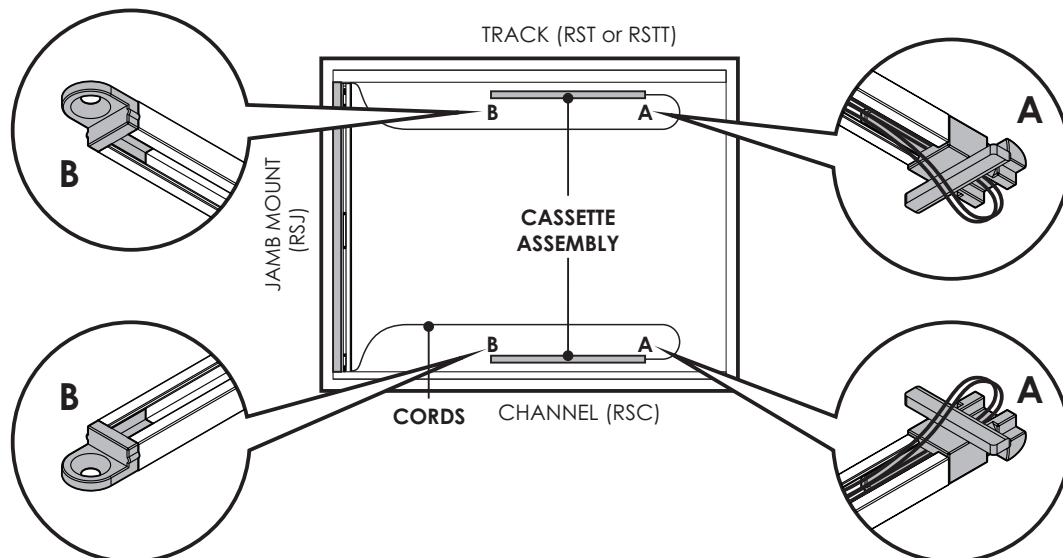
**B**



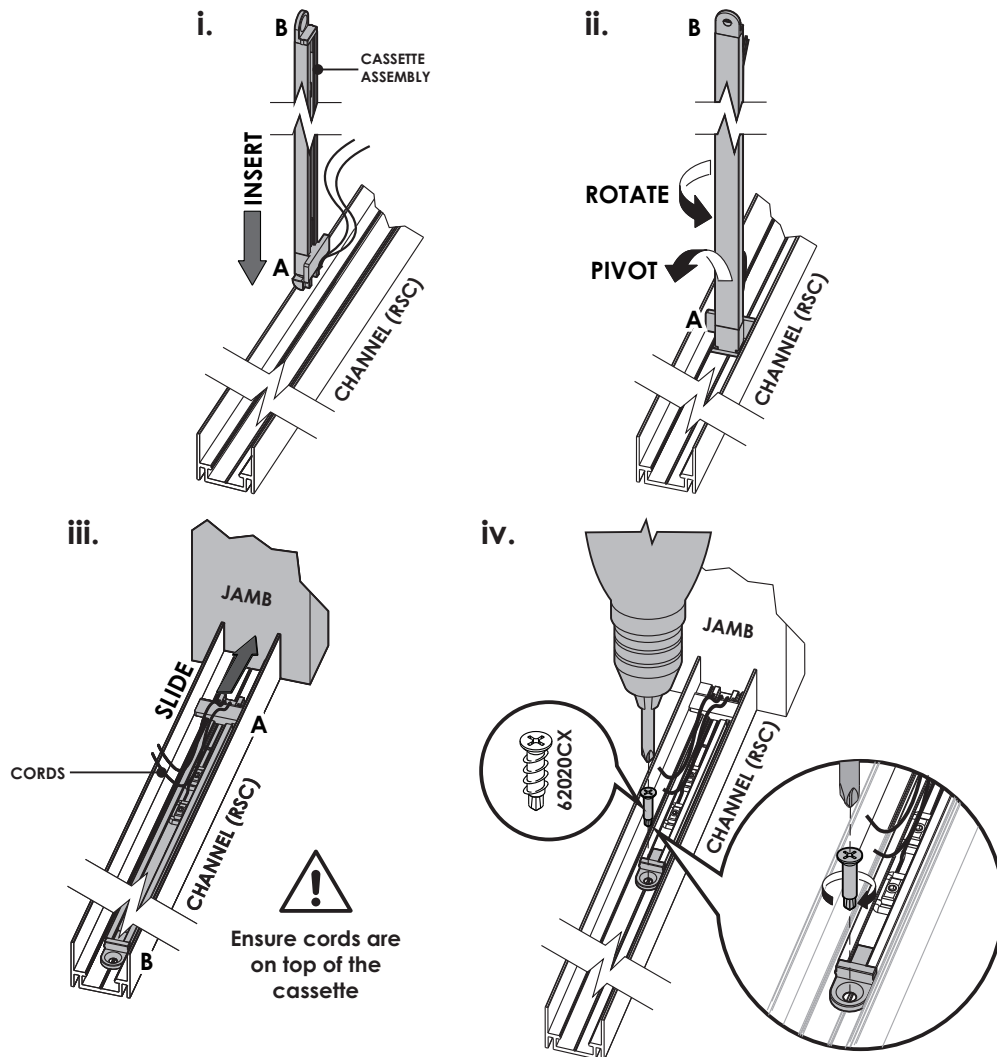
**C**



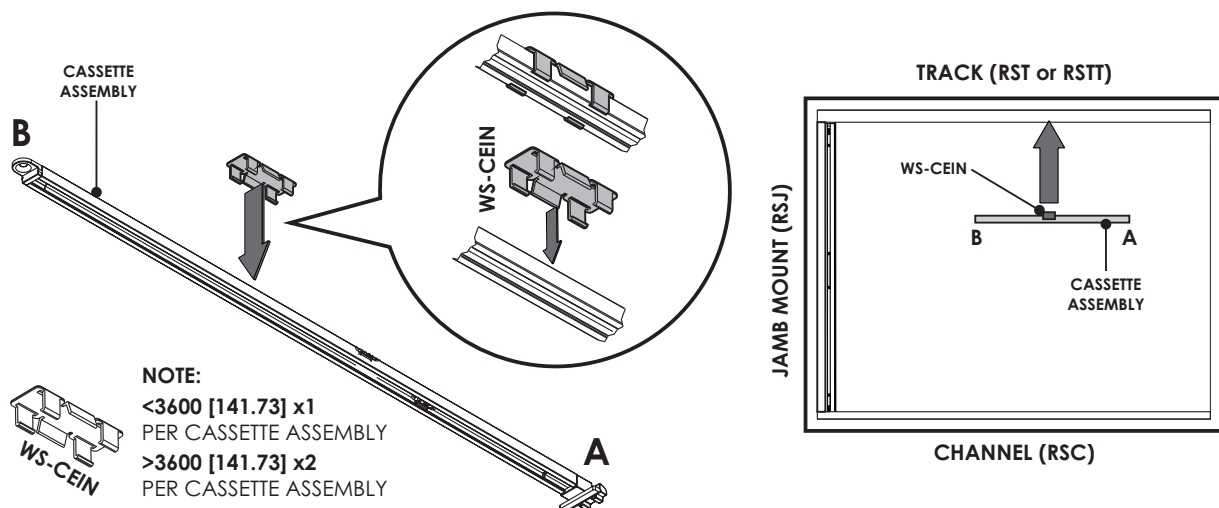
**D**



## 7. Fitting Bottom Channel Cassette

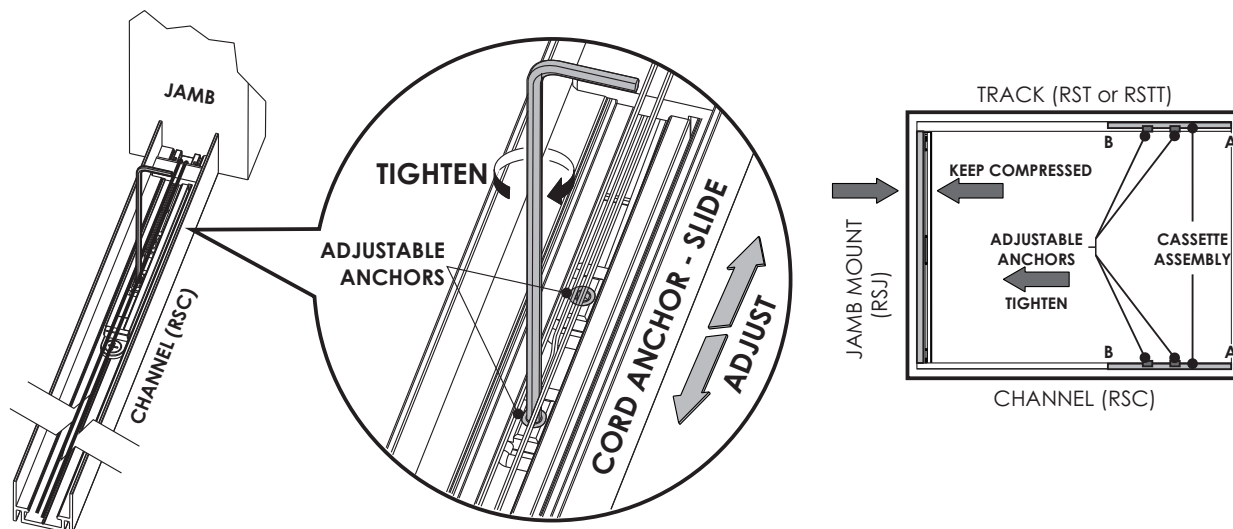


## 8. Fitting Top Track Cassette



**NOTE: Fit WS-CEIN before fitting cassette into the top track (RST or RSTT)**

## 9. Cord Tensioning

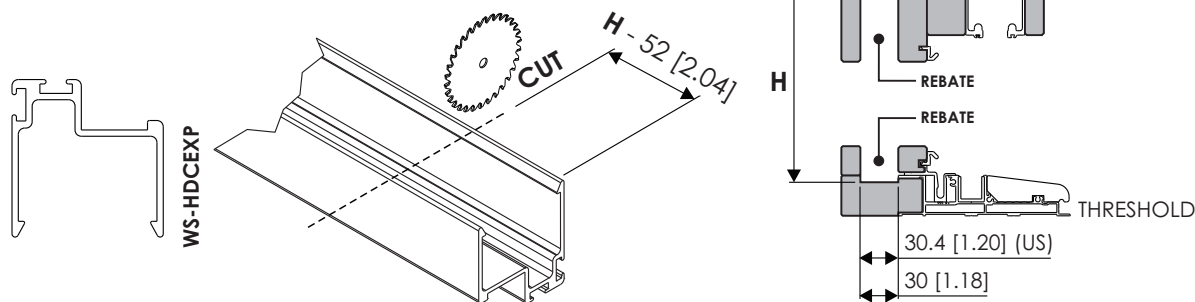


Ensure that the screen assembly is tightly compressed. Slide cord anchors to take up the slack and stretch a further 15mm [0.59]

## 10. Preparing Handlebar

NOTE: See Page 11 for DOUBLE SCREEN  
See Page 12 for CORNER SCREEN

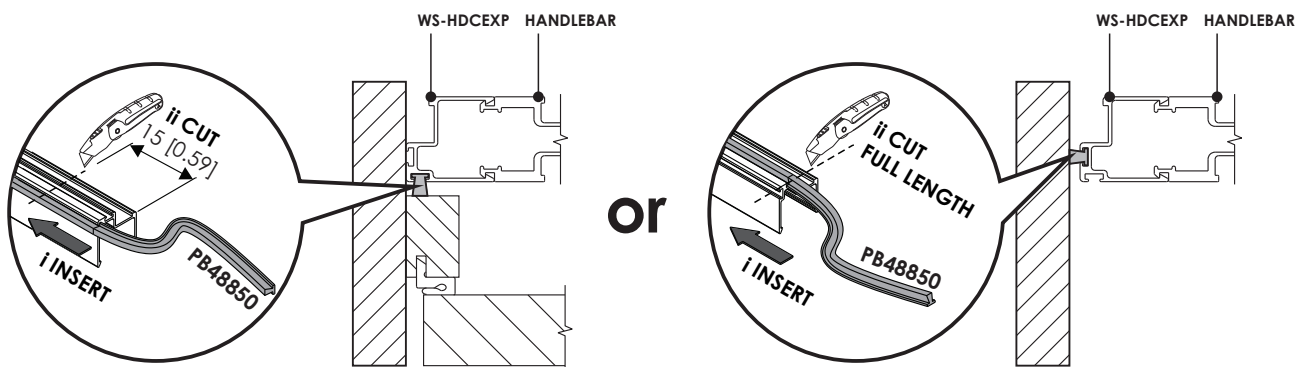
A



B

with REBATE

without REBATE

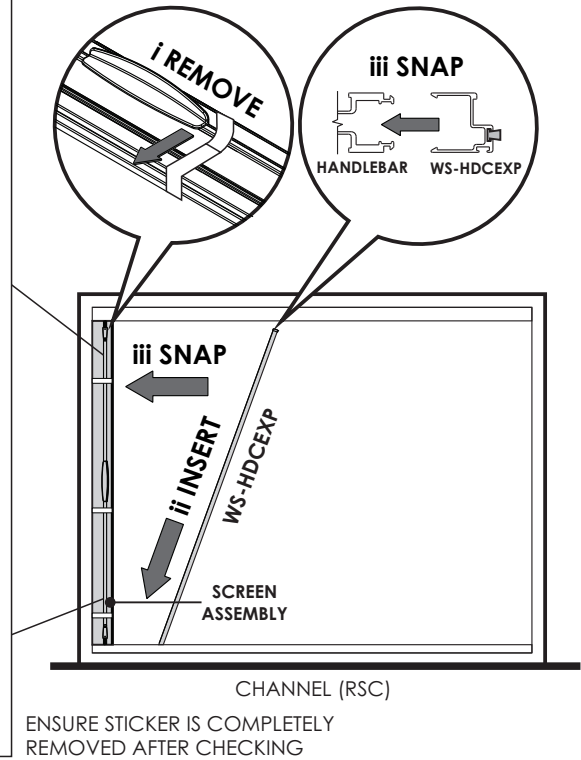
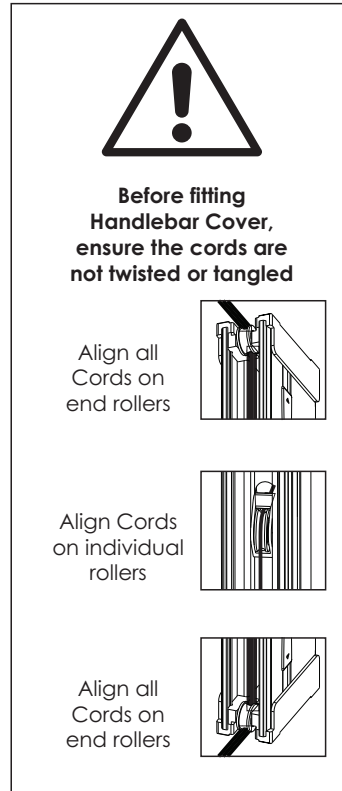




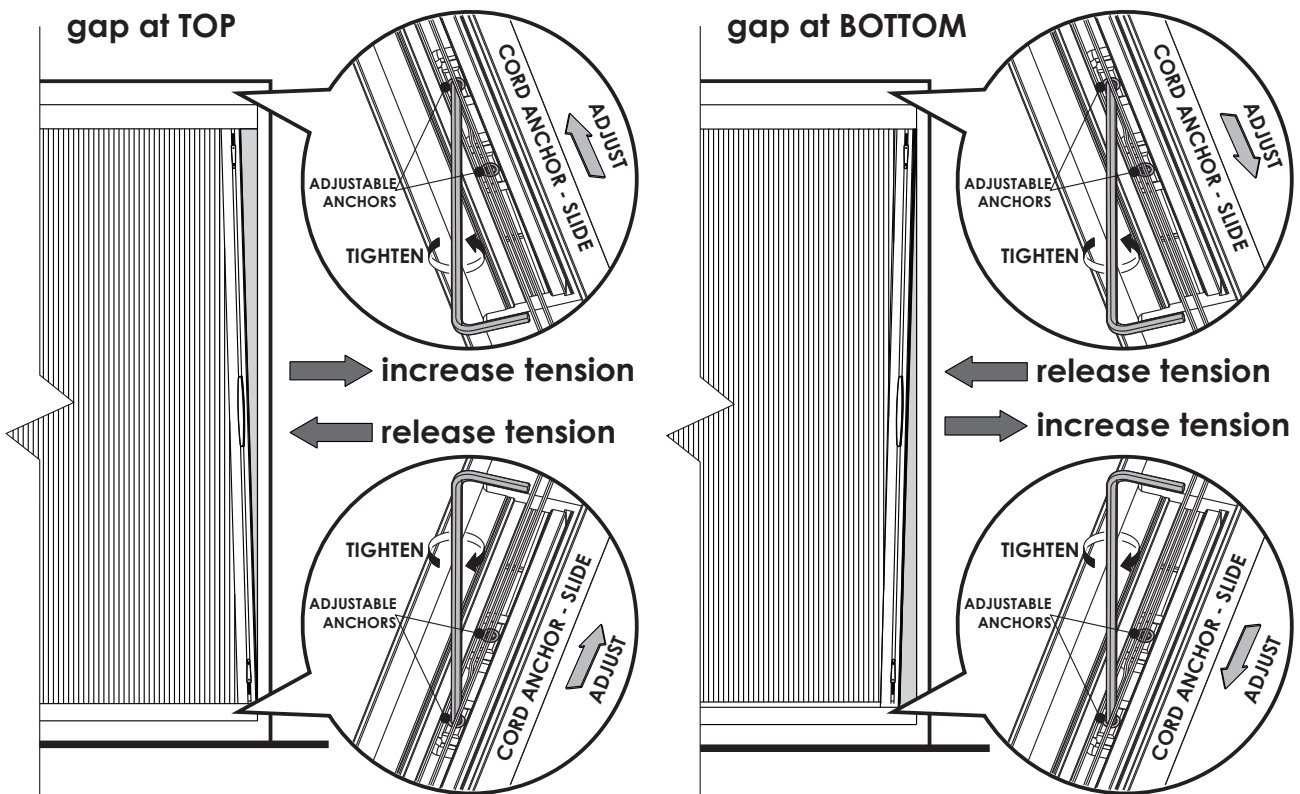
C



## 11. Fitting the Handlebar Cover

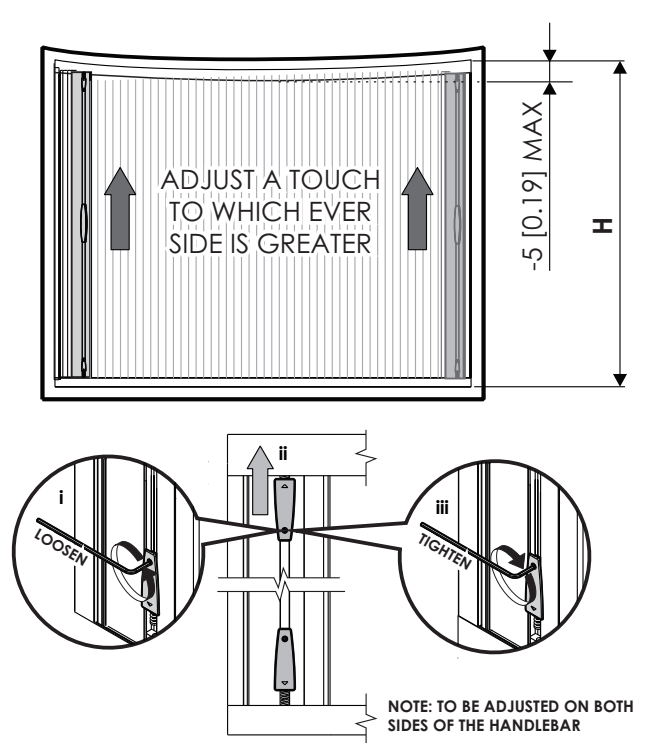
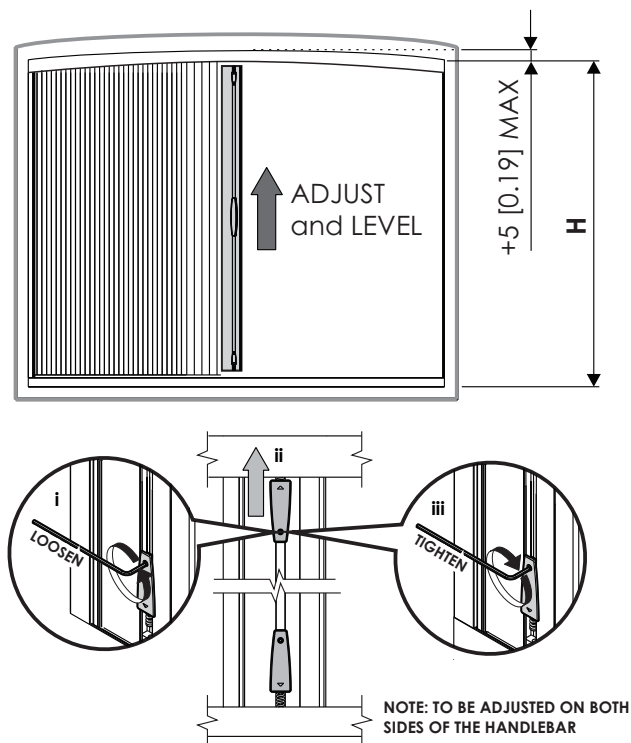
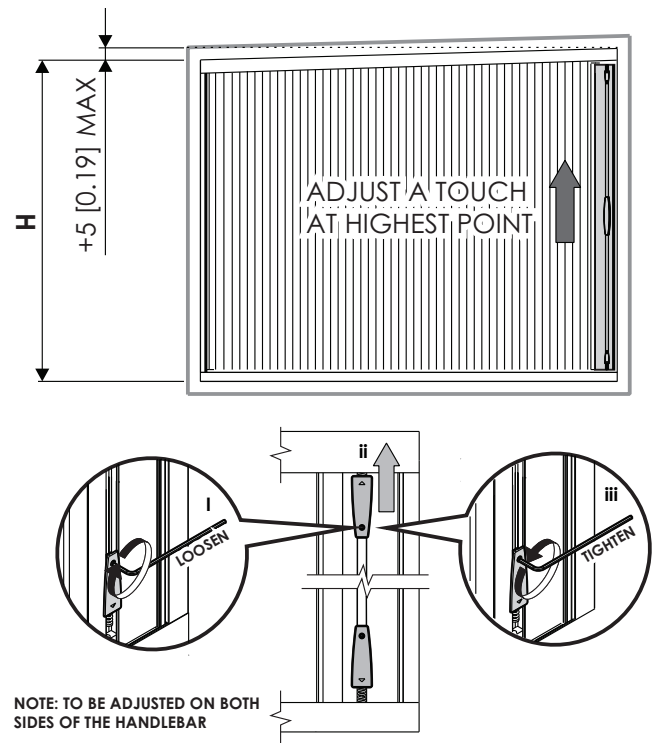
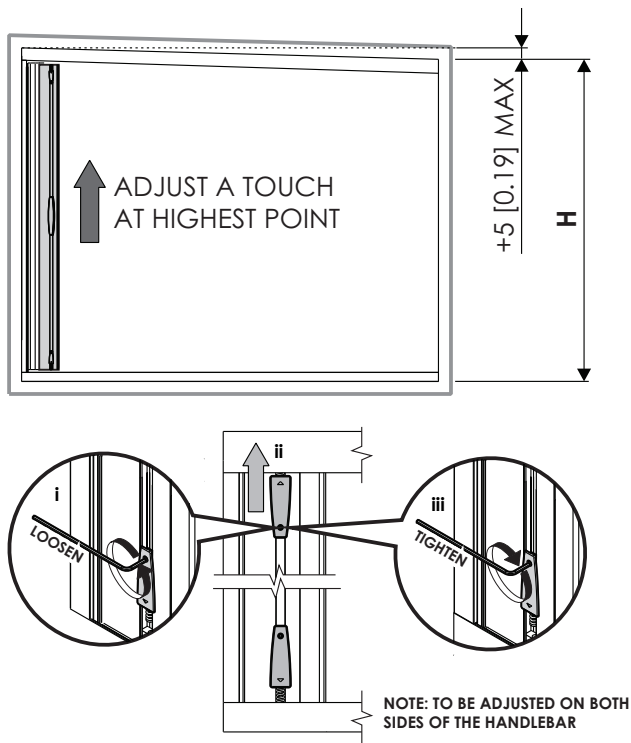


## 12. Handlebar Adjustment

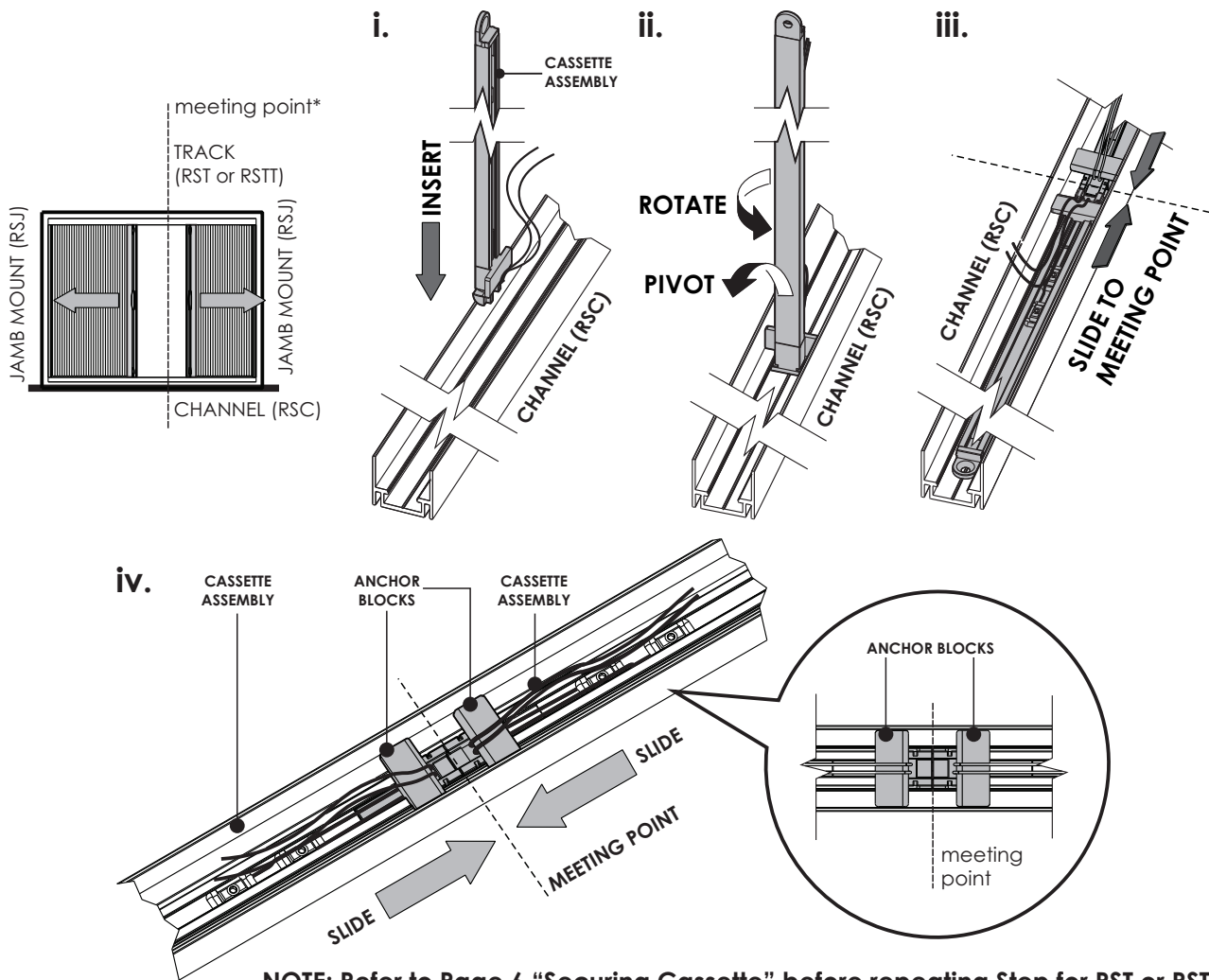




13. Screen Adjustment



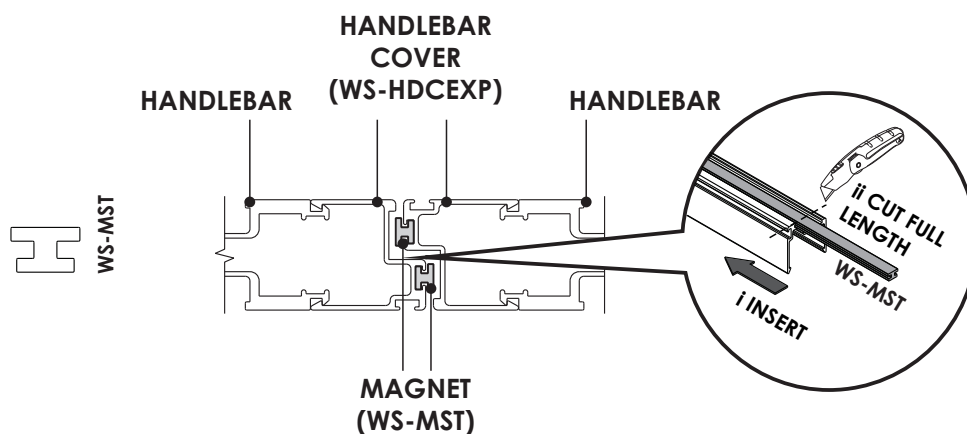
## 14. Fitting Cassettes for Double Screens

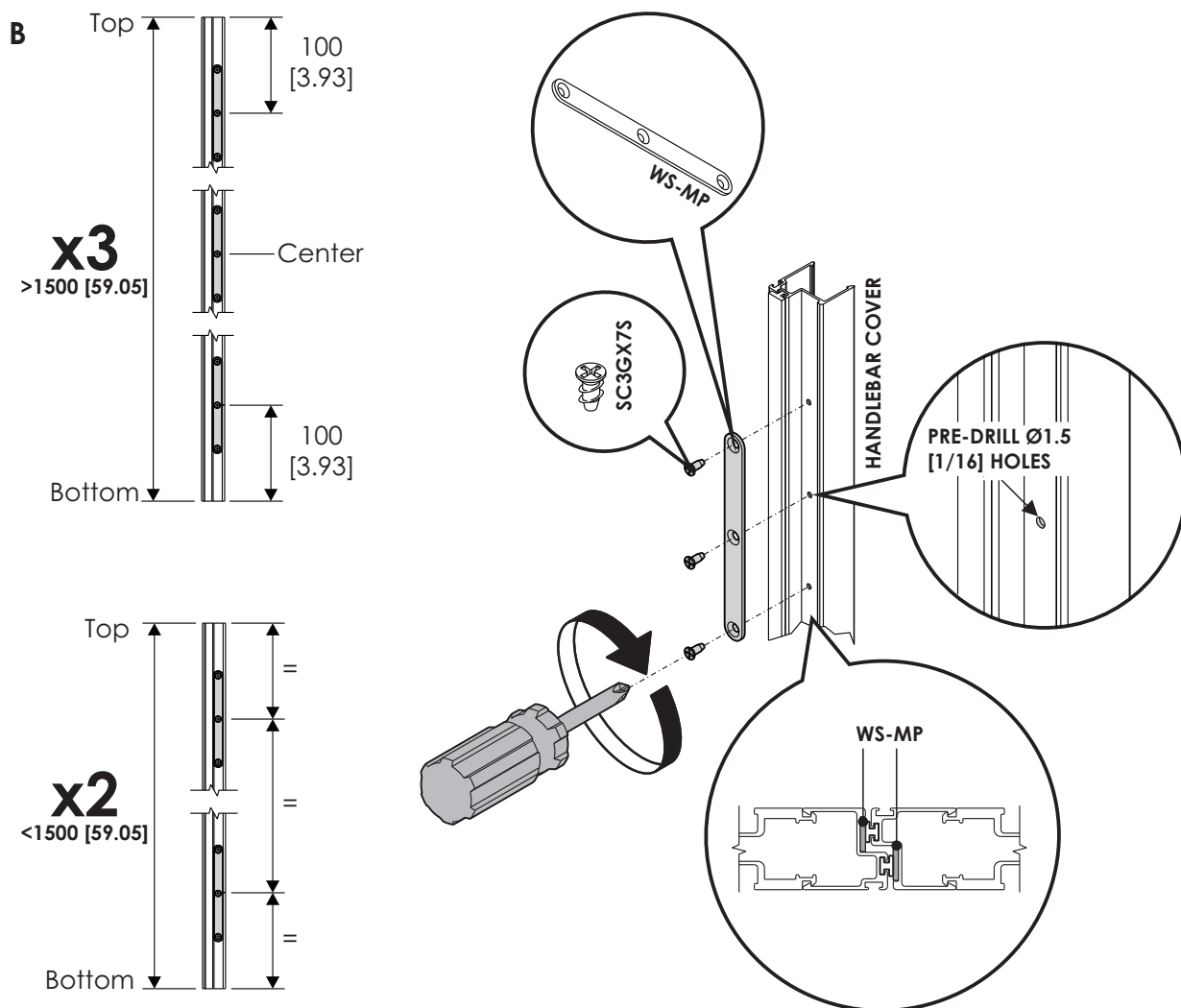


NOTE: Refer to Page 6 "Securing Cassette" before repeating Step for RST or RSTT

## 15. Fitting Magnet & Magnet Plates for Double Screens

A

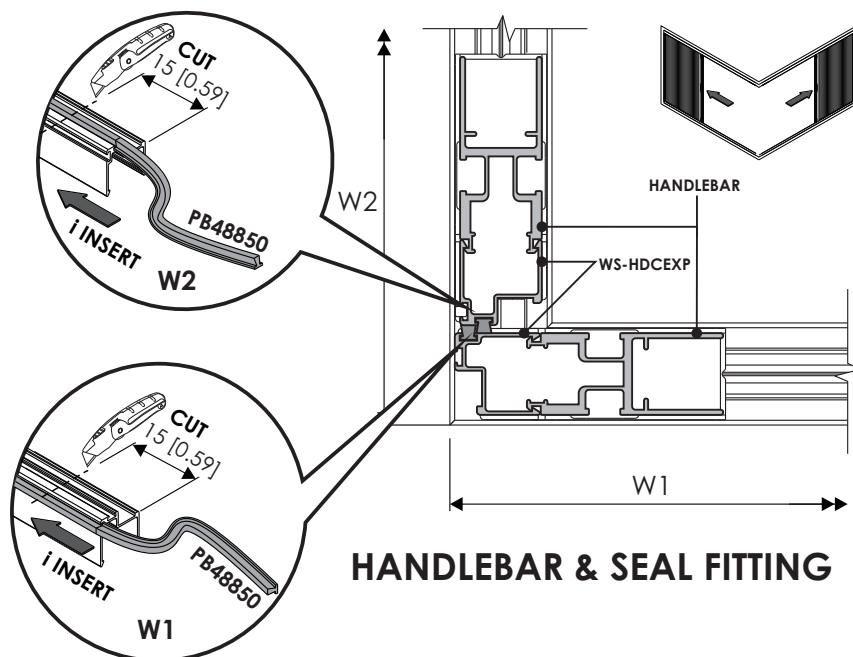
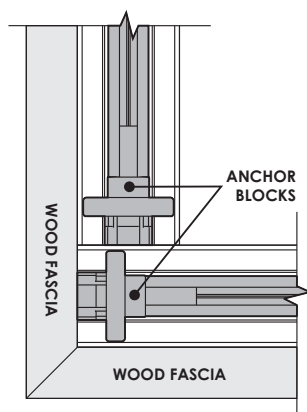




## 16. Corner Screen Application

### CASSETTE FITTING

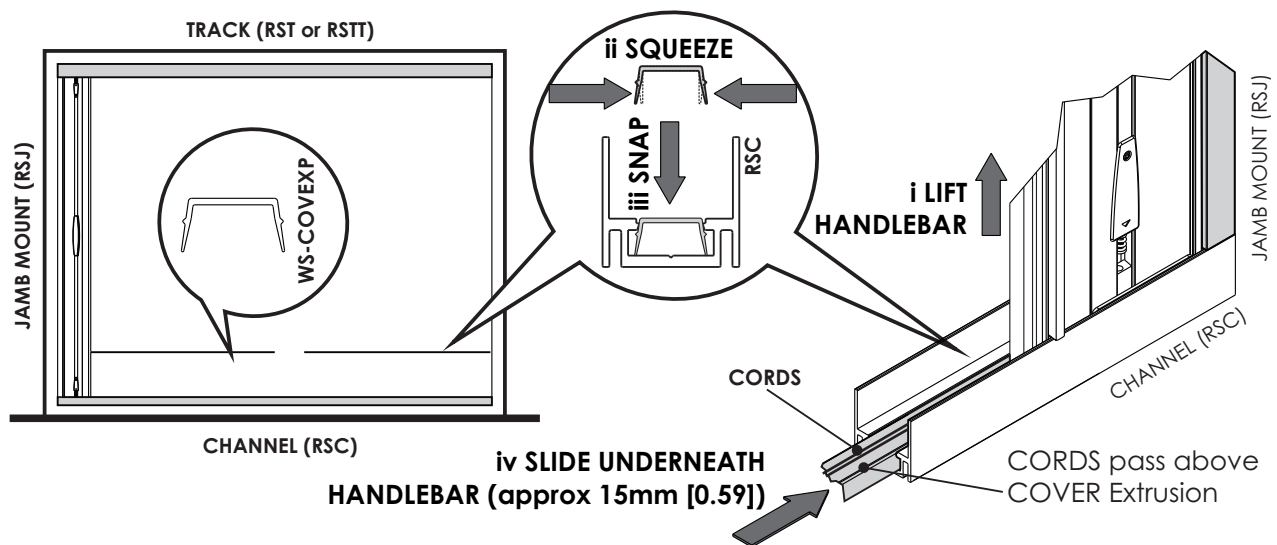
#### OPENED JOINT FRAME



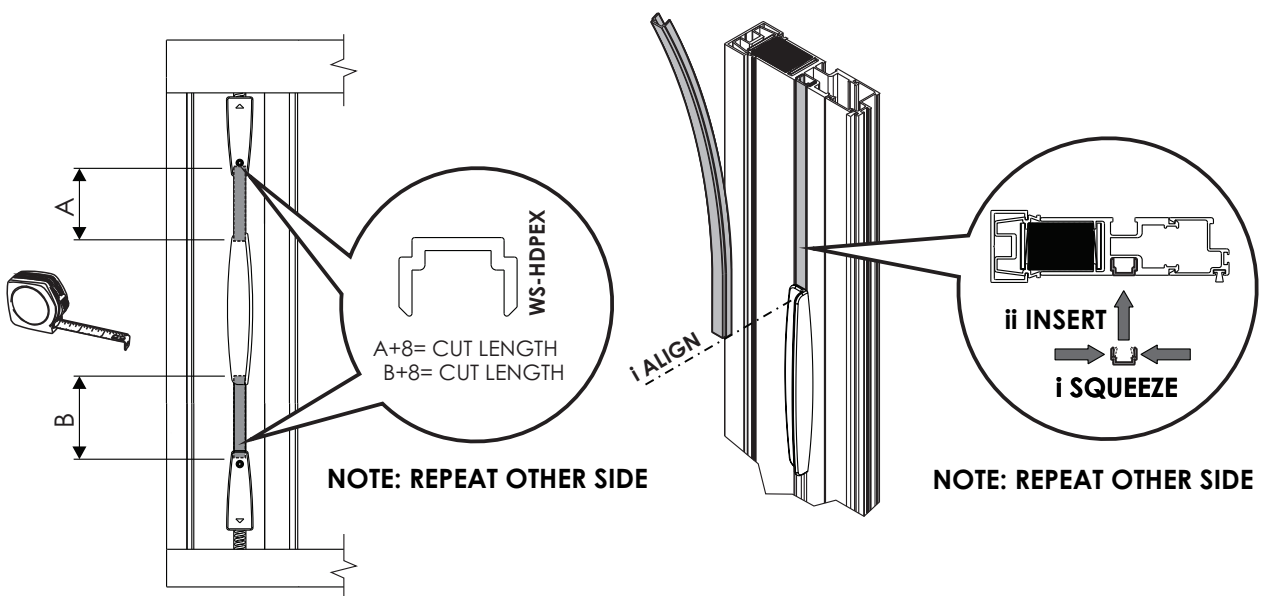
## 17. Commissioning

1. Ensure Channel (RSC) is free from dirt and debris.
2. Ensure screen slides freely from side to side.
3. Ensure Screen meets at the Jamb or meeting Screen (double or corner applications) without any gaps.  
(If not Refer to Step 11 Handle Adjustment)
4. Once Screen is operating correctly fit the remaining components (as shown below).

## 18. Fitting Channel Covers



## 19. Fitting Handlebar Trim



## Screen Care & Maintenance

The Brio 612 Retractable Pleated Insect Screen is designed to fit a variety of opening sizes and provides an effective barrier against insects entering your home. Once installed, Brio recommends the following steps should be taken to ensure many years of trouble free operation.

### **CLEANING THE TOP & BOTTOM CHANNELS**

Dust and debris can collect in the guide channels over time. Removal of such build up is easy and important to the screen's smooth movement. While the screen is retracted, remove any debris with a soft cloth or a vacuum cleaner with a soft brush nozzle. Dusty or coastal environments will require regular cleaning.

### **CLEANING THE SCREEN MESH**

The screen mesh should be lightly dusted to maintain an unobstructed view and air flow. While the screen is extended, remove any build up with a vacuum cleaner with a soft brush nozzle, care should be taken not to tear or rip the mesh.

### **WIND & OPERATING TIPS**

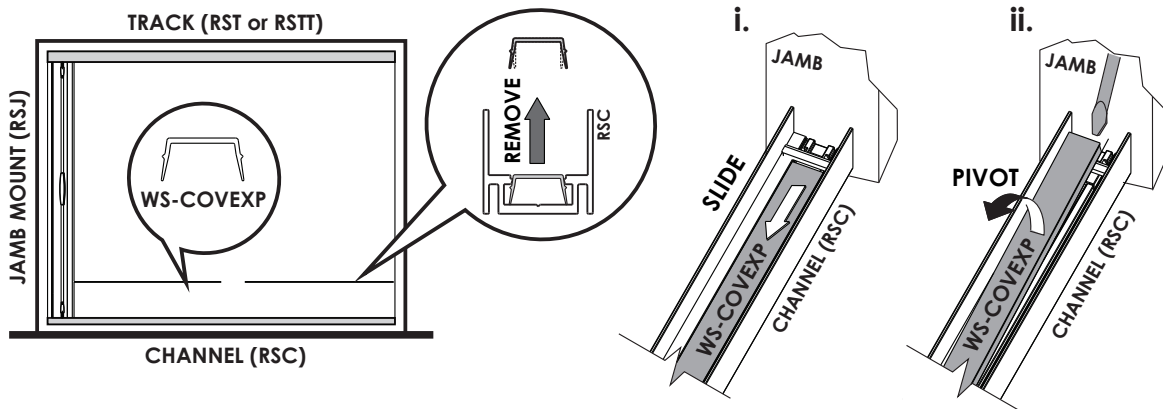
The screen is fitted with tensioning cords running horizontally across the opening that provide stability to the screen, control the vertical orientation of the handle bar and help prevent the mesh from blowing out of its channel in windy conditions. Should the screen mesh blow out gently retract the screen, the mesh should self-feed back into the channels, if not simply pop the mesh back in the channel. On large openings the screen mesh acts like a sail, in gusty or windy conditions Brio recommends to keep the screen retracted to reduce possibility of damage occurring.

### **SERVICING**

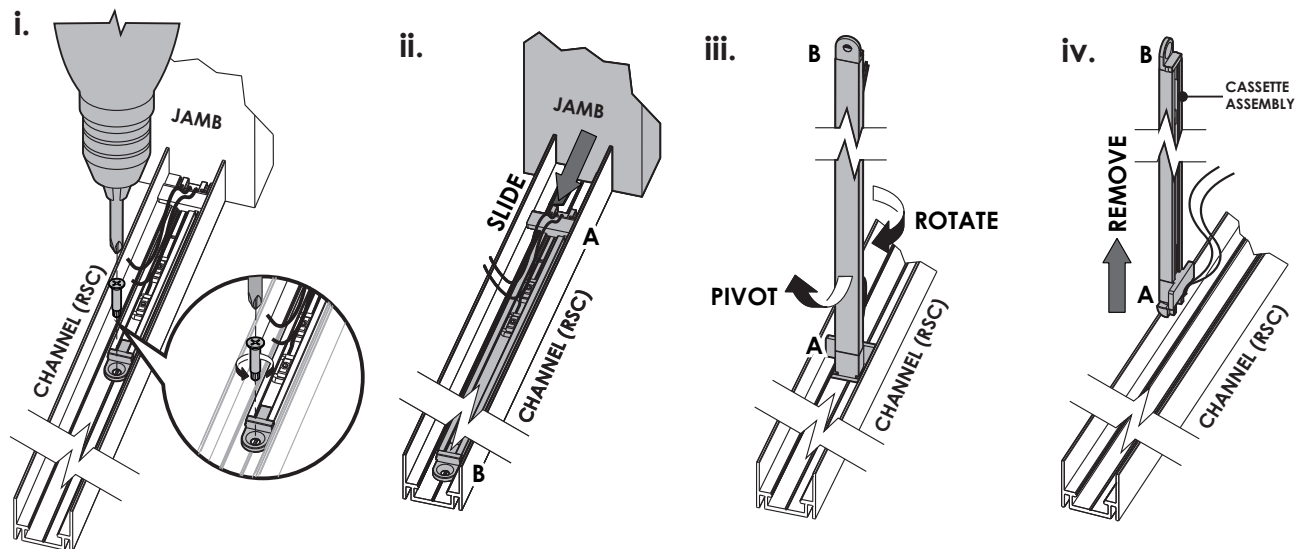
If the mesh is damaged or a tension cord breaks, the screen will need to be replaced. The screen has been designed to be interchangeable with a replacement screen assembly which is reinstalled into the existing channels. Brio recommends contacting the original installer to have the screen cut to size and refitted or please contact Brio for further assistance.

## Screen Replacement

### 1. Remove Channel Covers

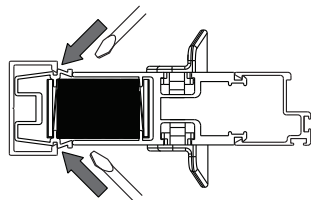


### 2. Remove Cassettes

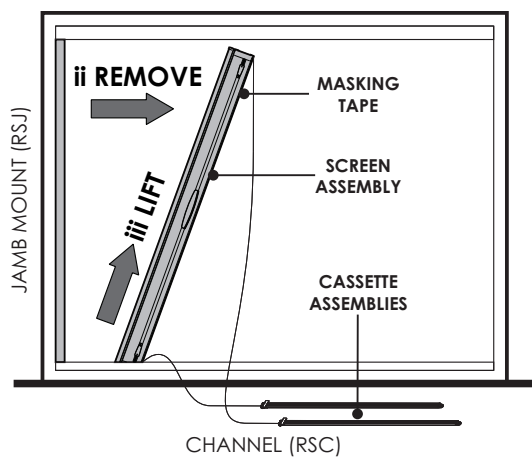
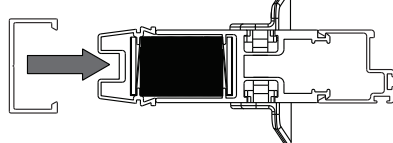


### 3. Remove Screen Assembly

#### i WEDGE BETWEEN



#### ii REMOVE



### 4. Replace with new SCREEN KIT and follow instructions supplied.