

SmartScreen



Reveal Fit Instructions

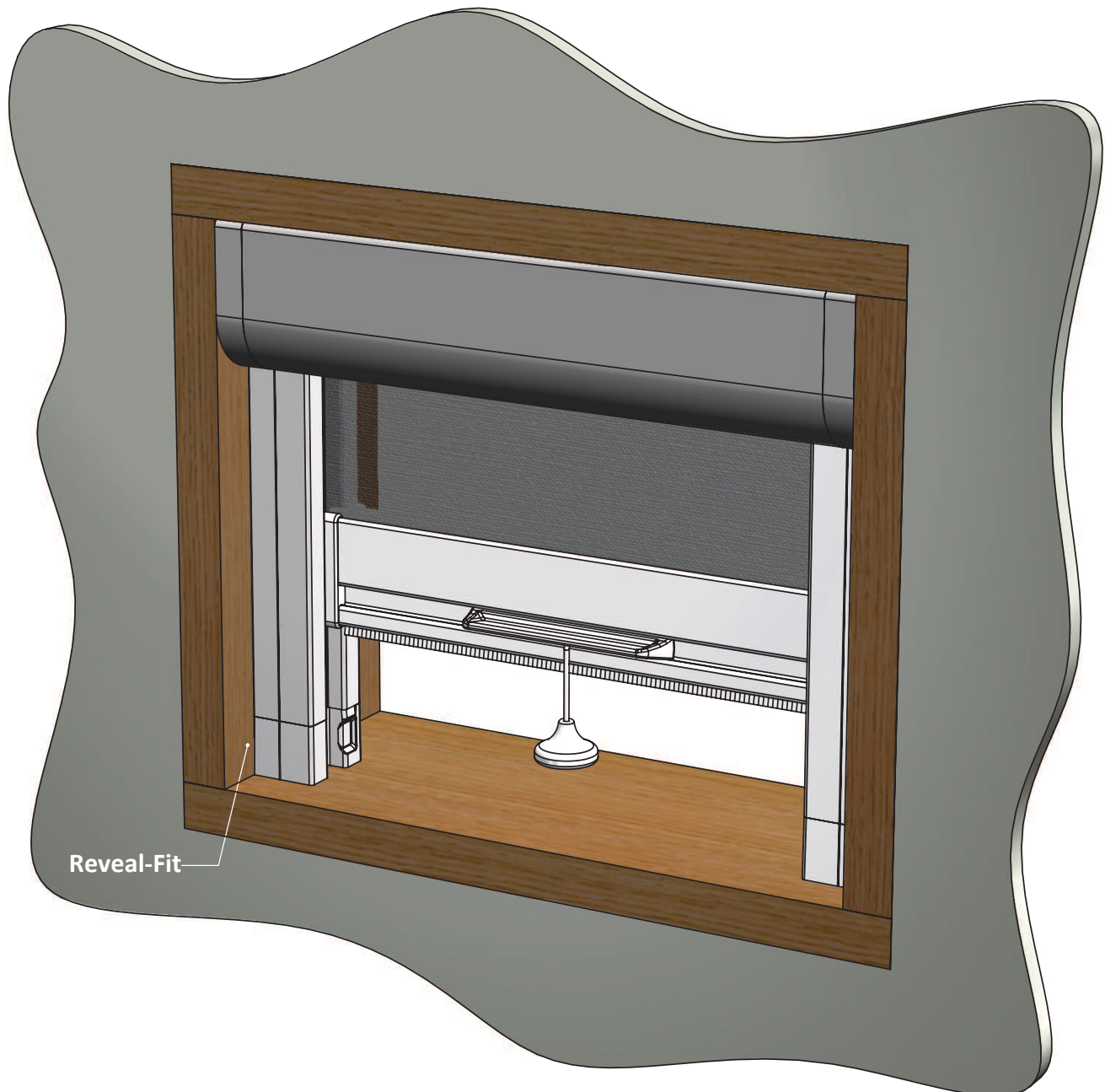
Wizard Screens

1-888-949-3667

www.wizardscreens.com

The following procedure is for REVEAL-FIT installations

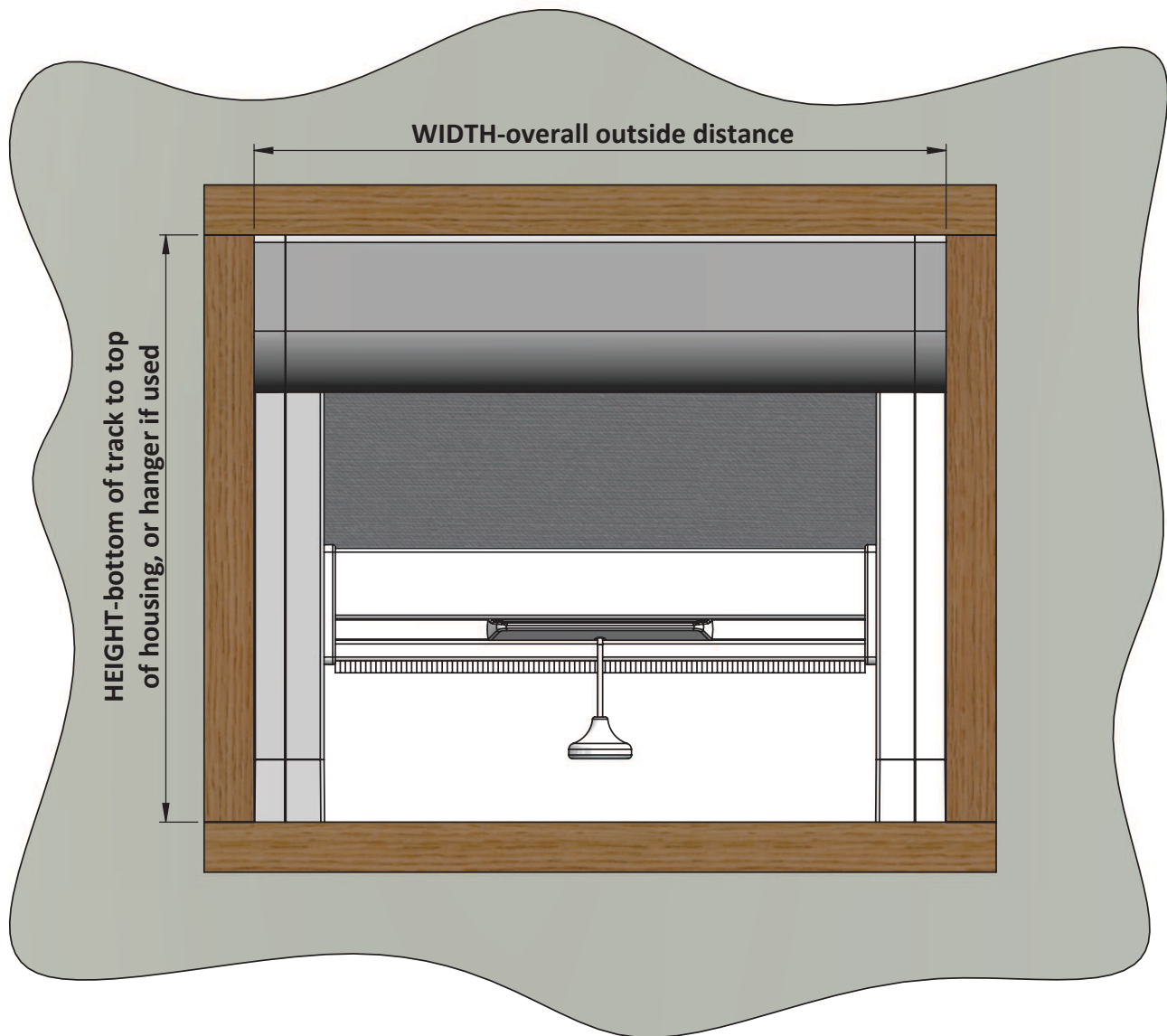
When choosing a reveal fit the blind will be installed inside the window frame or opening, resulting in a flush or recessed finish. Unlike a face fit there are no protruding parts, however it does sacrifice some of the opening dimension to achieve this. For small windows, or where this is undesirable then a face fit may be a preferred alternative. (see "Smartblind Installation-FACE FIT.pdf" for more info.)



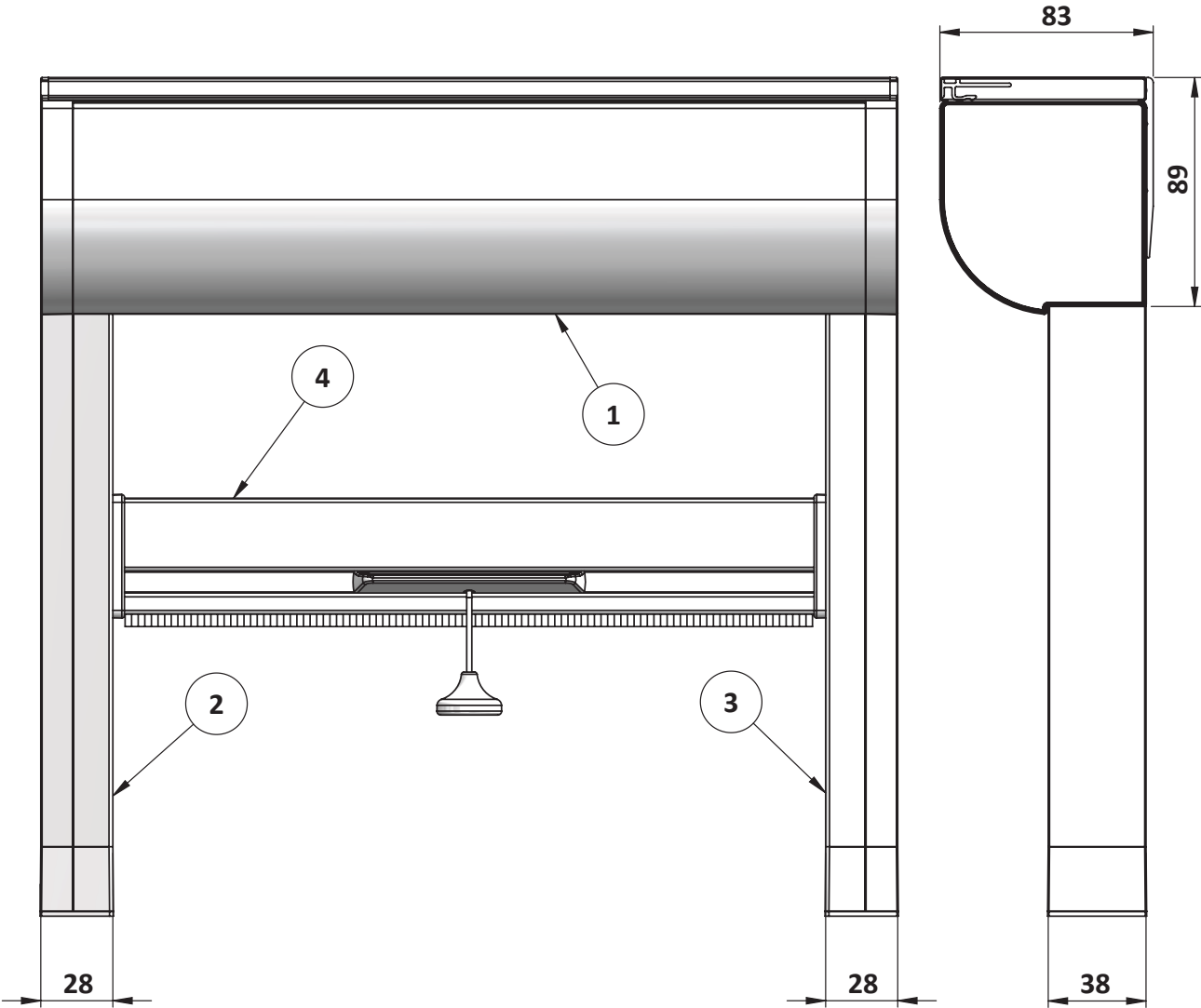
Record these dimensions to order screen

Be sure to record both the minimum & maximum inside dimensions if opening is not square.

Note: If the housing opening has more than 10mm variation an "alignment track" will be supplied. Please refer to the additional installation instructions to fit the alignment track at back of booklet.

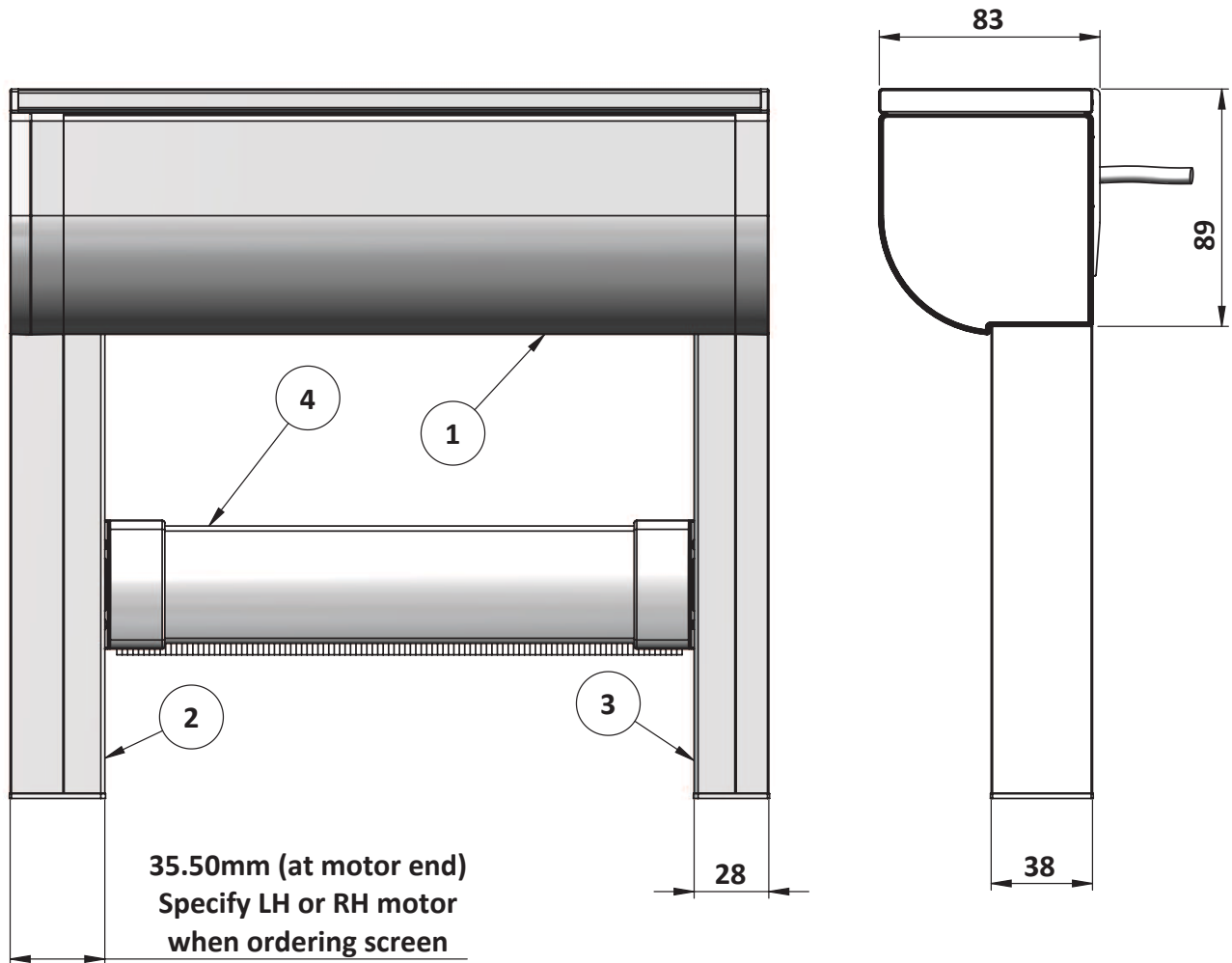


SMB1-ASSEM-80-01



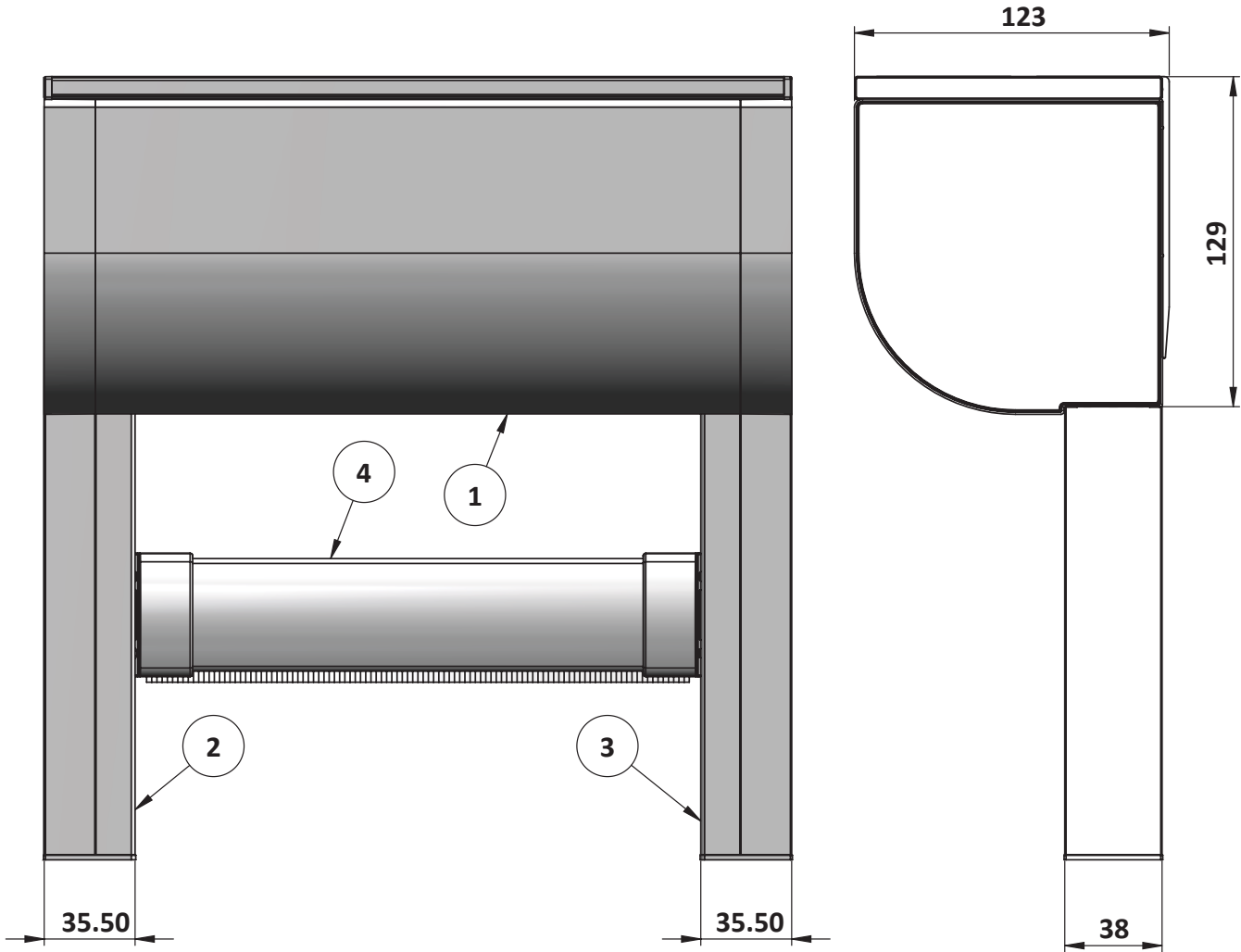
ITEM	PART NUMBER	QTY.
1	SMB1-ASSEM-Housing-80-01	1
2	SMB1-ASSEM-Track-A-01	1
3	SMB1-ASSEM-Track-B-01	1
4	SMB1-ASSEM-Drawbar-01	1

SMB1-ASSEM-80M-01



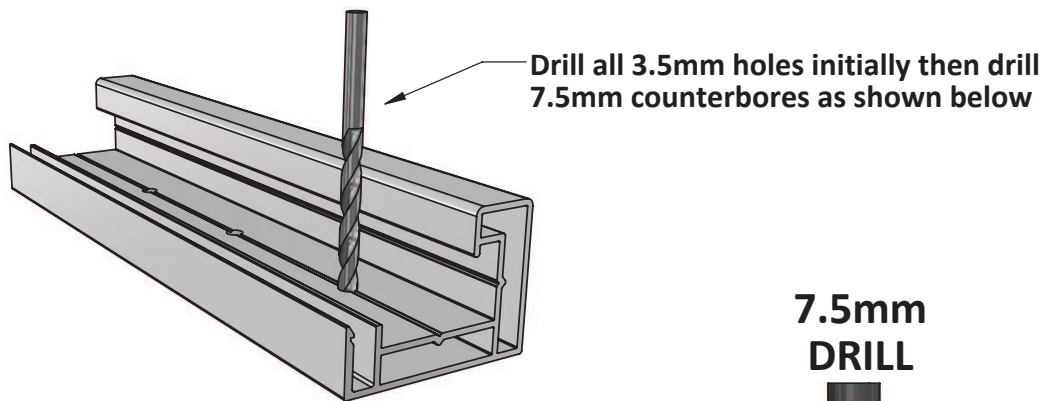
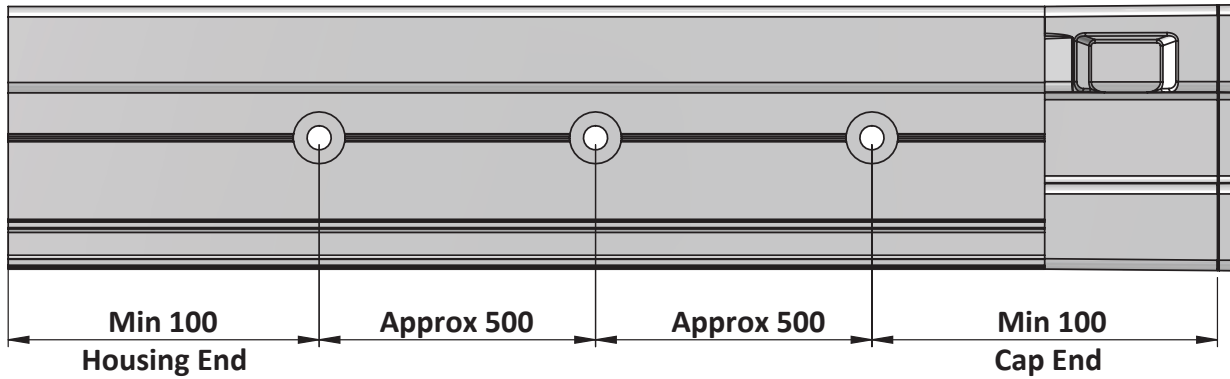
ITEM	PART NUMBER	QTY.
1	SMB1-ASSEM-Housing-80M-01	1
2	SMB1-ASSEM-Track-A-03	1
3	SMB1-ASSEM-Track-B-02	1
4	SMB1-ASSEM-Drawbar-02	1

SMB1-ASSEM-120M-01

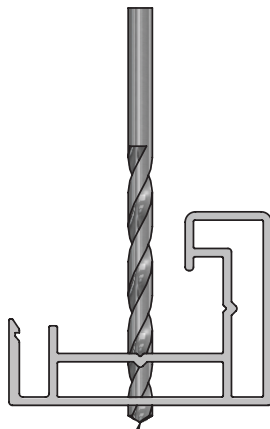


ITEM	PART NUMBER	QTY.
1	SMB1-ASSEM-Housing-120M-01	1
2	SMB1-ASSEM-Track-A-03	1
3	SMB1-ASSEM-Track-B-03	1
4	SMB1-ASSEM-Drawbar-02	1

Drill "Fixed Track" as shown



**3.5mm
DRILL**



Be sure to drill through both walls of the track

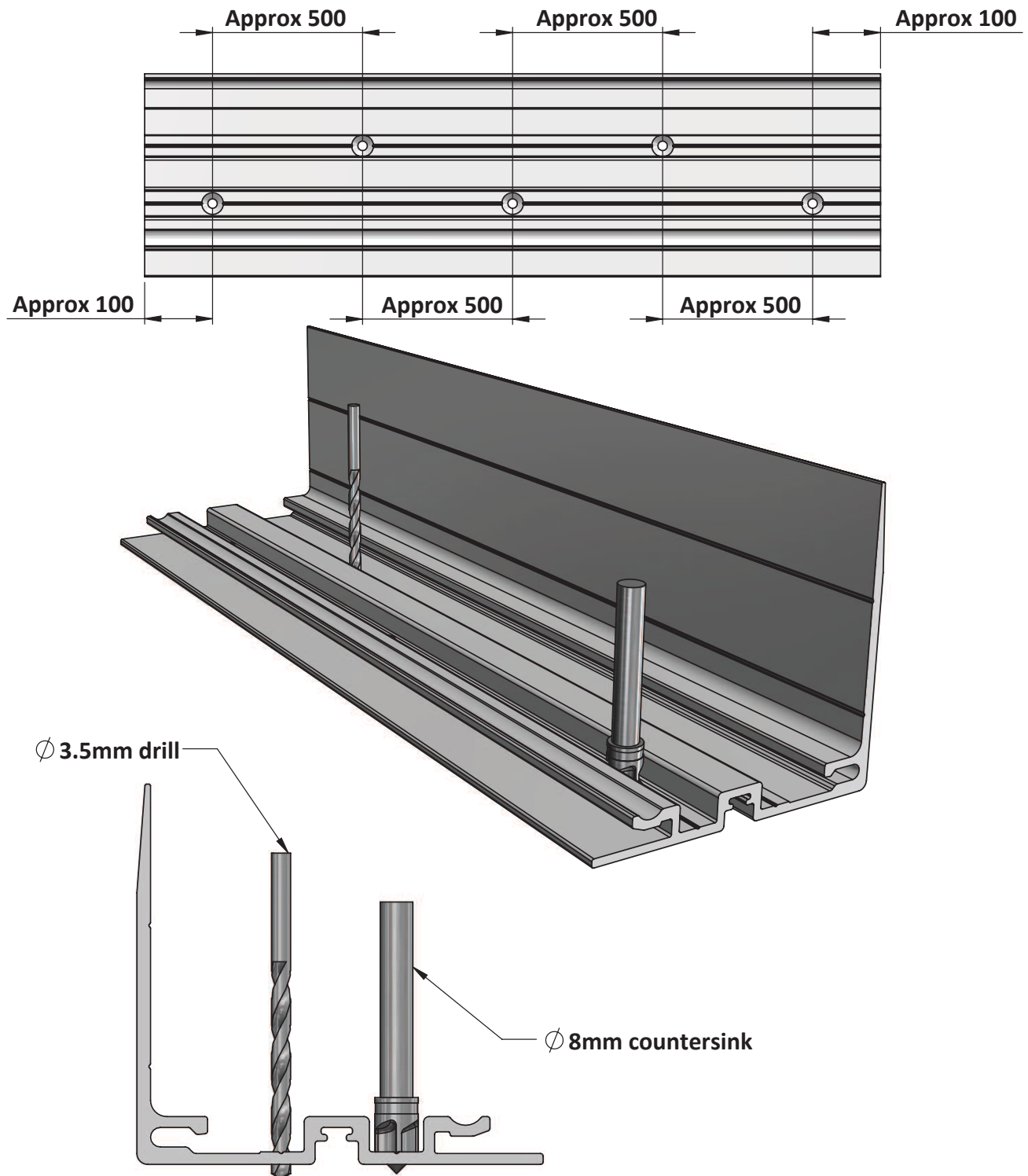
**7.5mm
DRILL**

Be careful not to damage the track



Be sure to drill through only the inner wall of the track

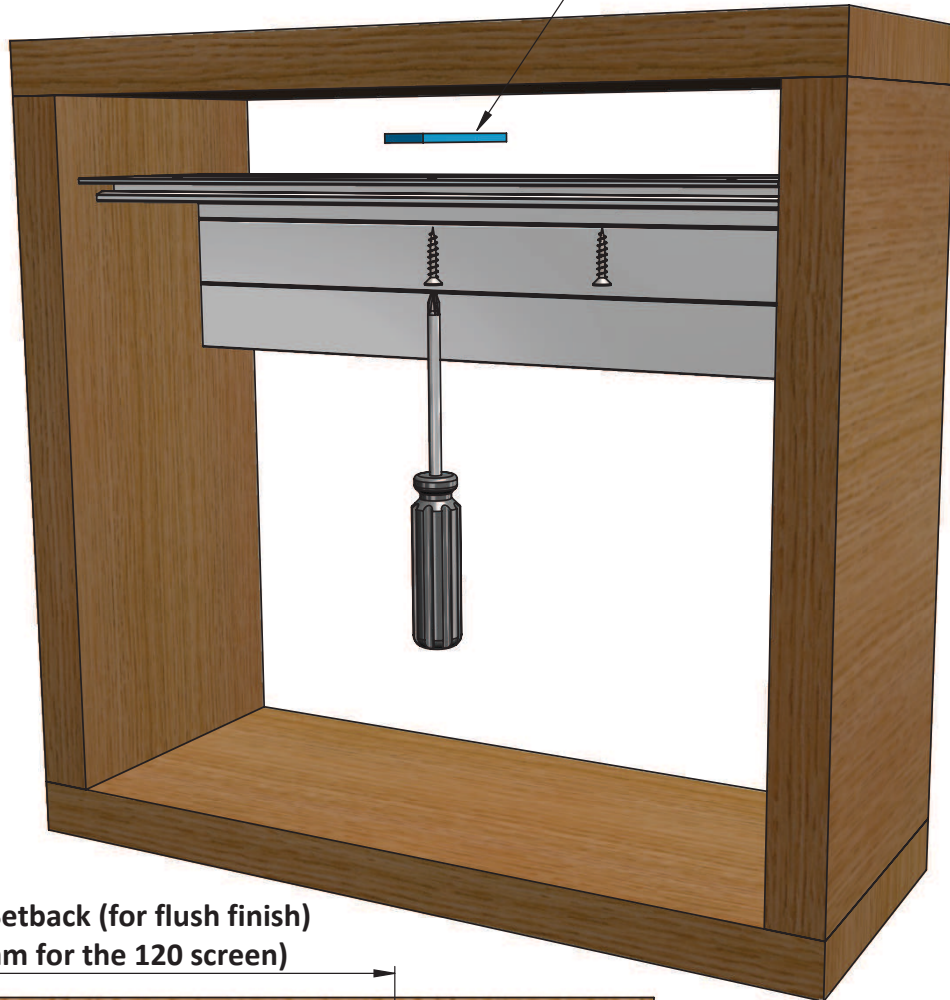
Drill "Housing Hanger" (for 80 & 120 screens only)



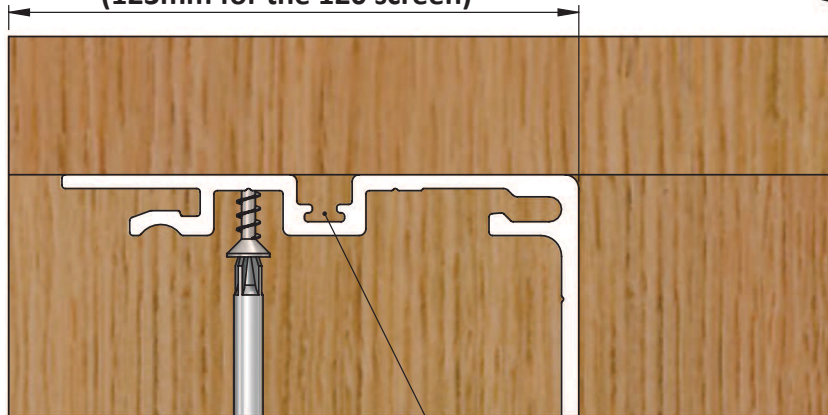
Drill & countersink holes (staggered) as shown above

Mount "Housing Hanger" (for 80 & 120 screens only)

Use packers if needed to ensure housing hanger is mounted both level & flat across it's entire length



83mm Setback (for flush finish)
(123mm for the 120 screen)

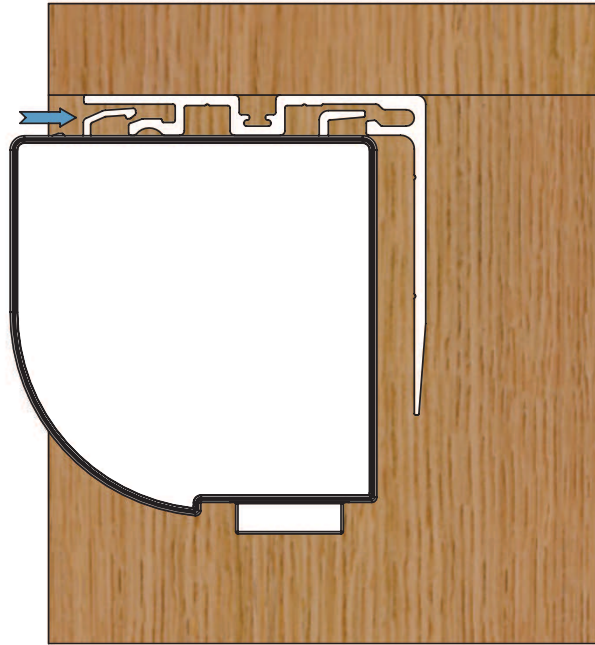
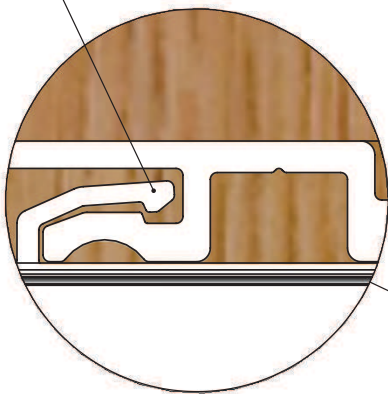


Use appropriate fluff in this channel if gap is present due to packers being used (not shown)

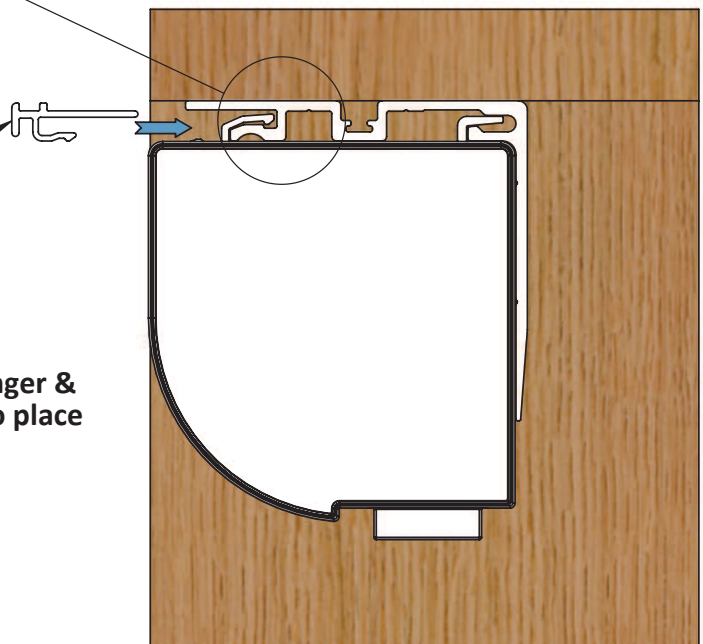
Mount "Housing" (for 80 & 120 screens only)

Lift & support the housing locating the prongs into hanger opening. Ensure it remains firmly against the underside on the hanger, then starting at one end push the housing toward the wall, working your way along the entire length to engage the securing clip.

Ensure this clip is engaged before fitting the "housing lock"



Slide "housing lock" into hanger & press firmly until it clips into place



Mount "Fixed Tracks" (for 80 & 120 screens only)

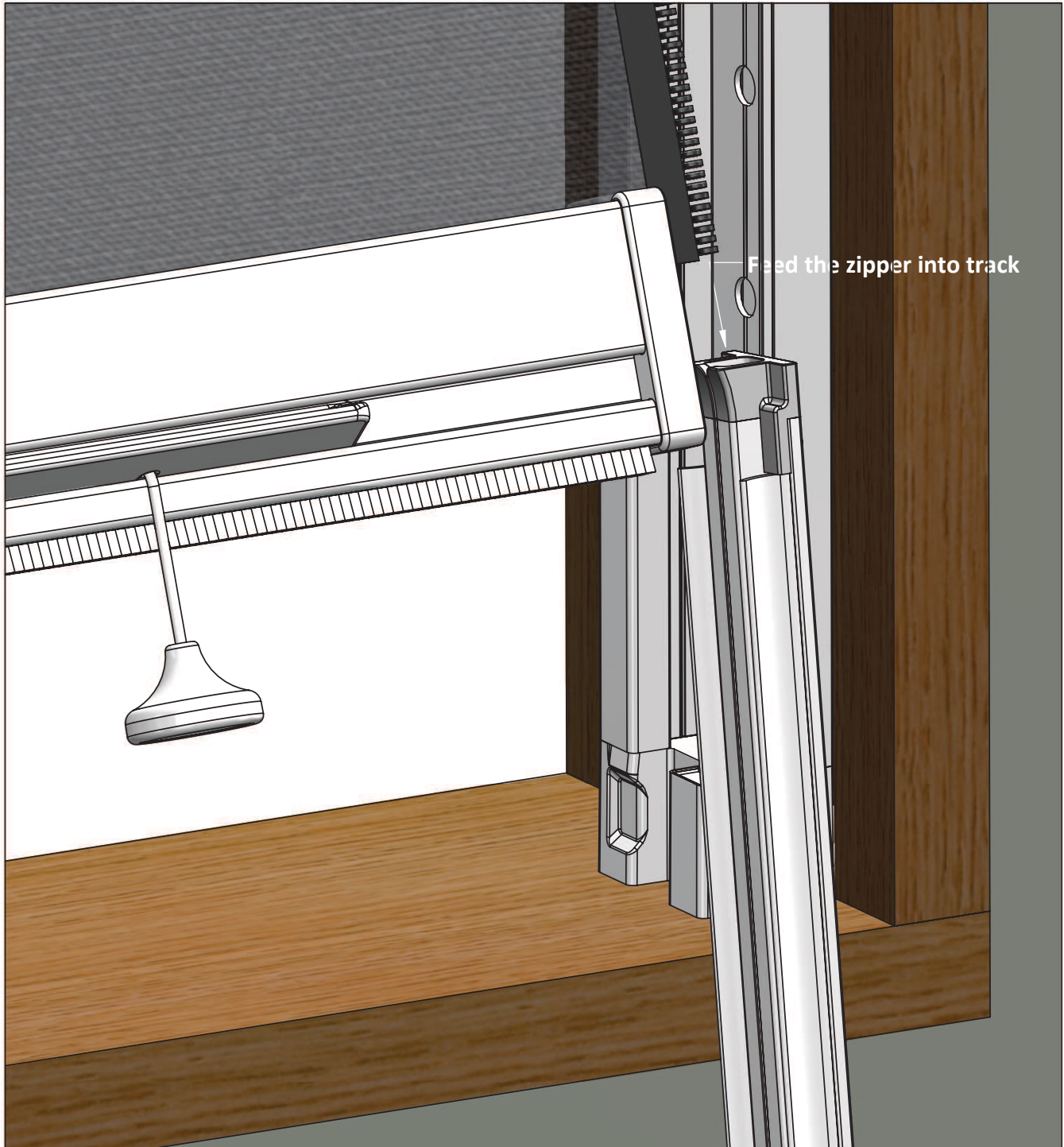
Tilt & flex the tracks into place ensuring they correctly engage the tabs located on the housing end caps

Once positioned screw in place as per 60mm procedure shown on the following page



Feed mesh edge into "Zip Track"

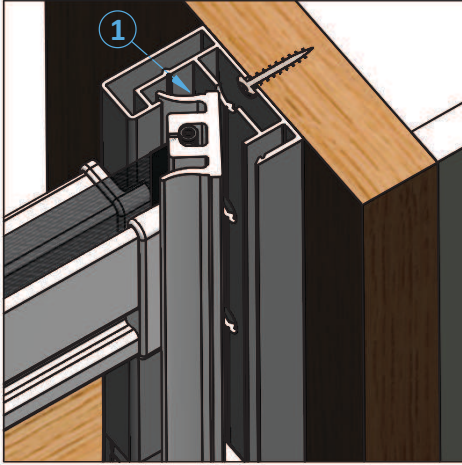
Pull the "Drawbar" down 50cm or more to make it easier to feed the zipper into the tracks. Repeat for both sides



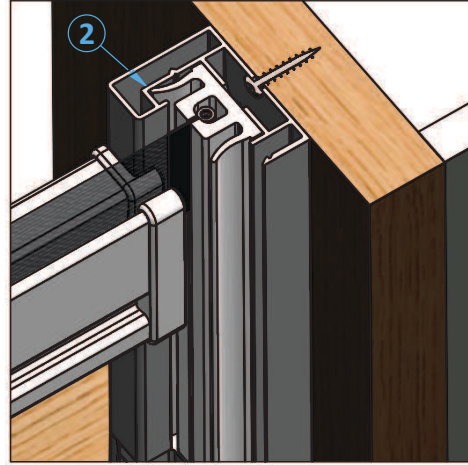
Complete the "Track" assembly for one side only

Ensure the "Drawbar" is correctly located within the track as shown

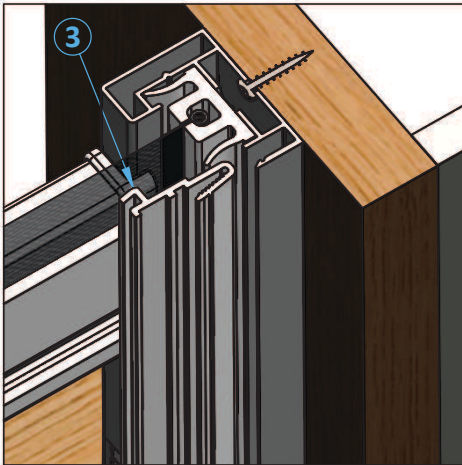
1- Rotate Zipper Track into position



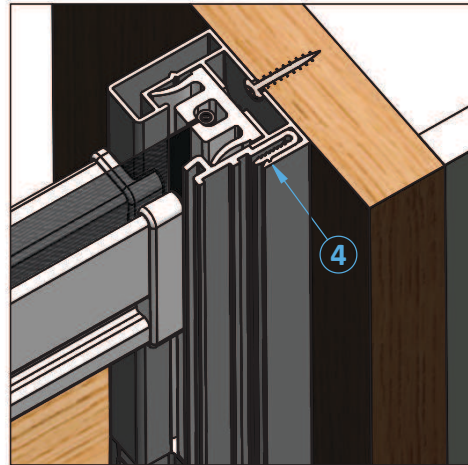
2- Ensure the flexible wing is fully seated



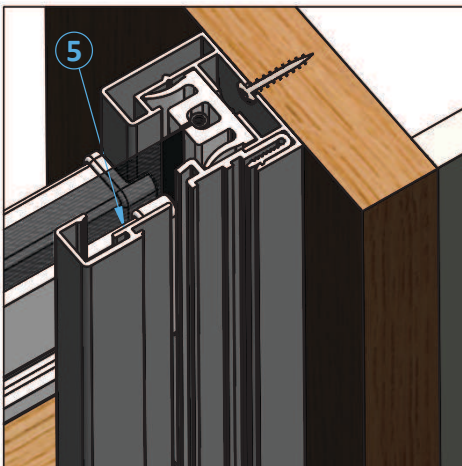
3- Align the "inner track" as shown



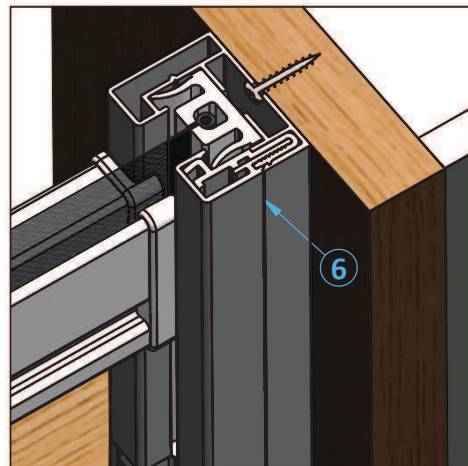
4- Press firmly ensuring it clicks into place



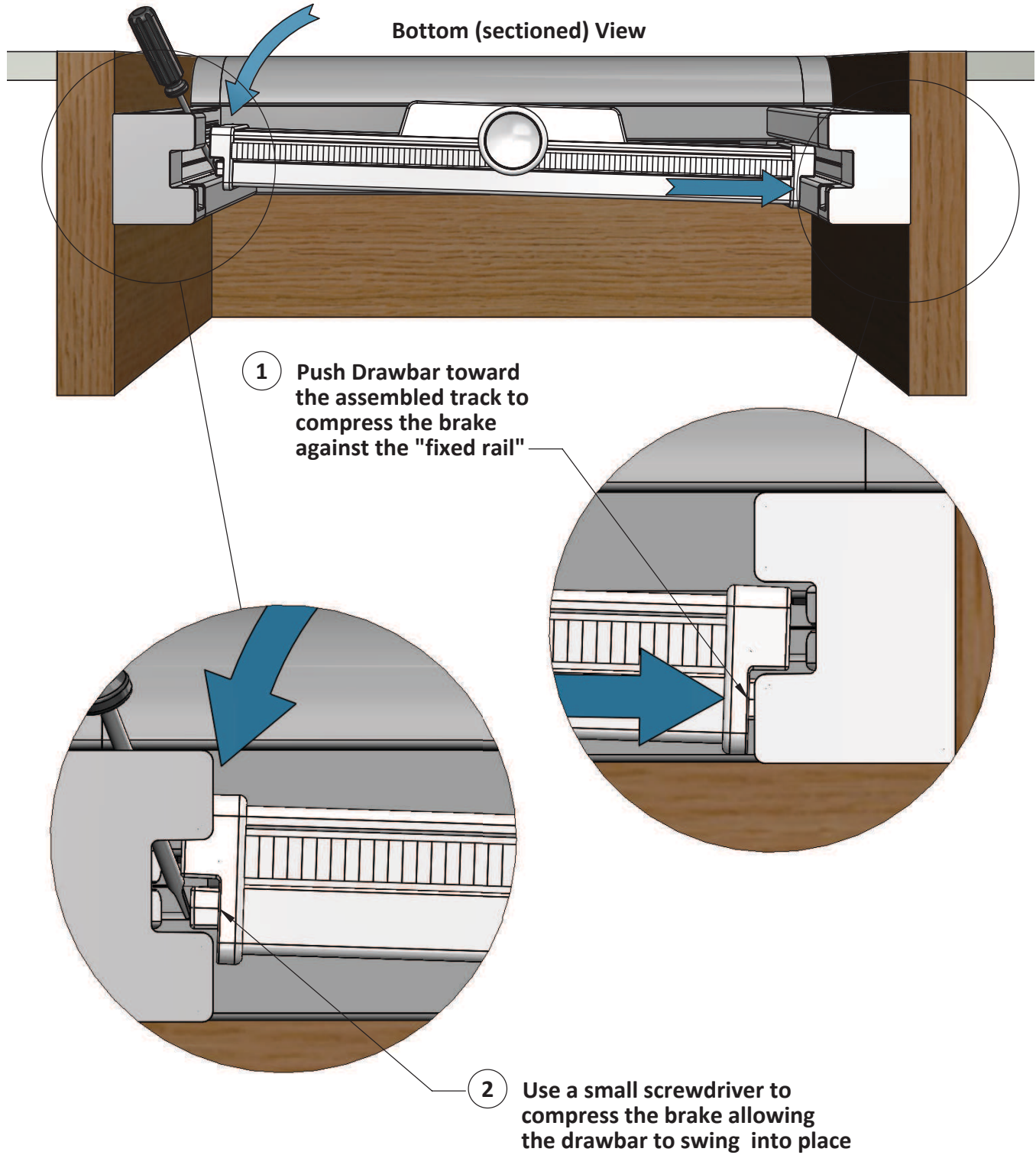
5- Align the "track retainer" as shown



6- Press firmly or soft mallet until seated



Position & secure "Drawbar" in tracks

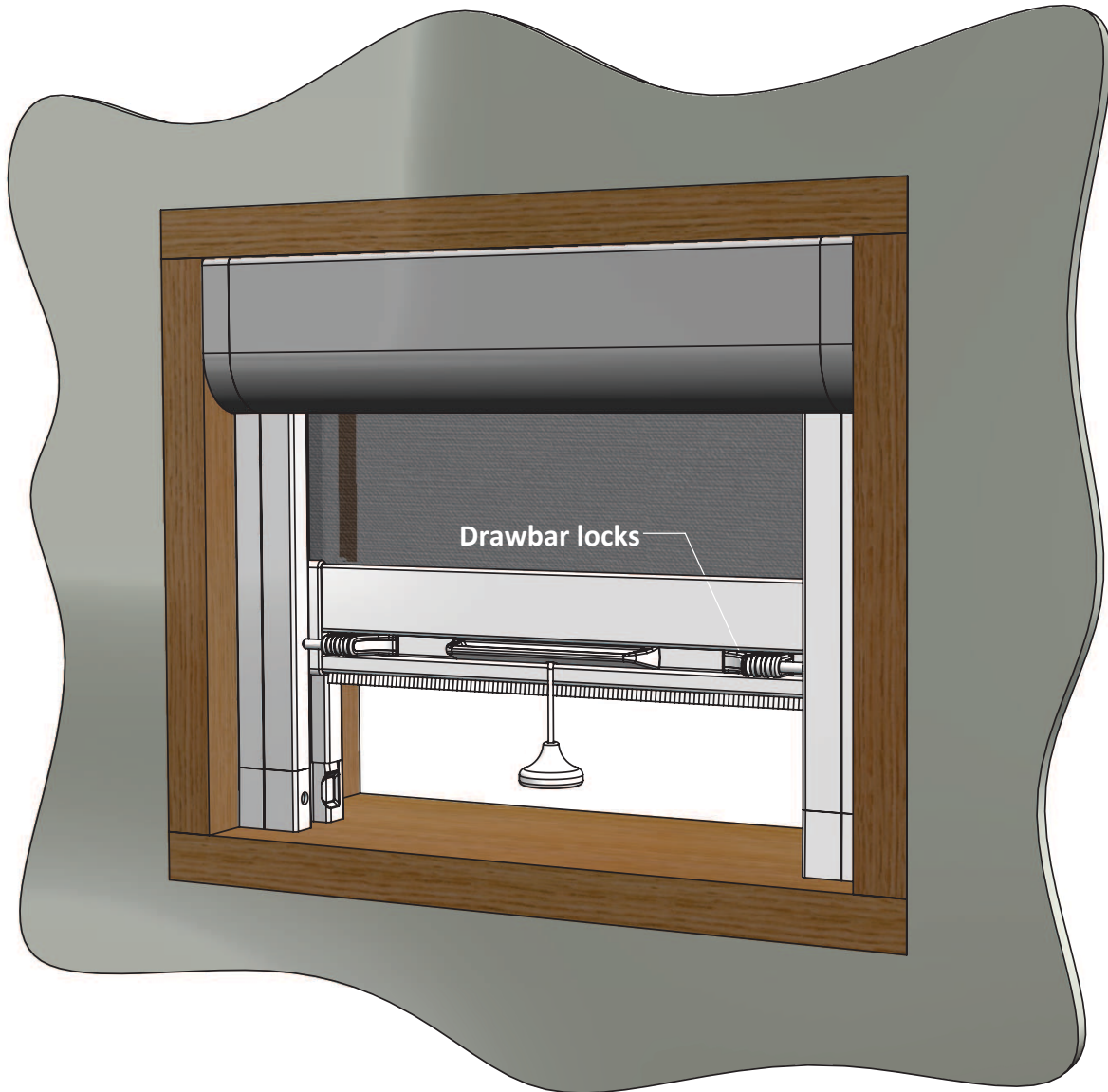


3 Once correctly positioned complete "Track Assembly" shown on previous page

Check the blind operation

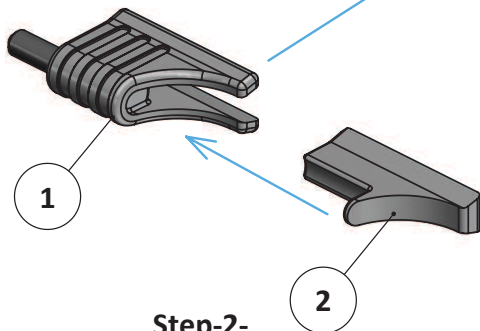
With the screen now assembled, spray a small amount of silicone spray into the zipper tracks. Be careful not to spray the outer tracks or braking surface.

Run the drawbar up & down to check the blind operates smoothly & locks into the "track caps" correctly. For windy areas, or areas with uneven ground the "drawbar locks" can be fitted. Refer fitting instructions herein.



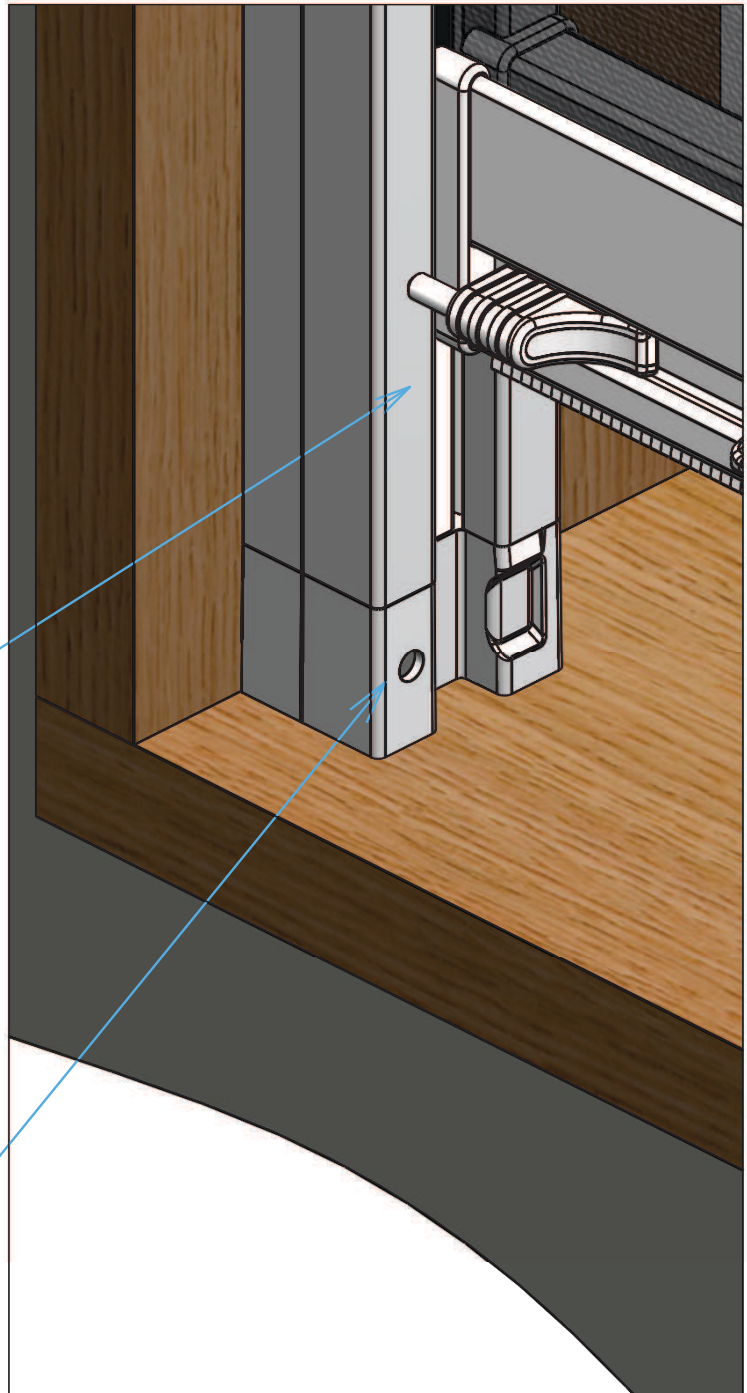
SMB1-ASSEM-Lock-01

Step-1-
Push lock into drawbar groove
until it snaps into place



Step-2-
Slide key into lock groove
to secure it in drawbar

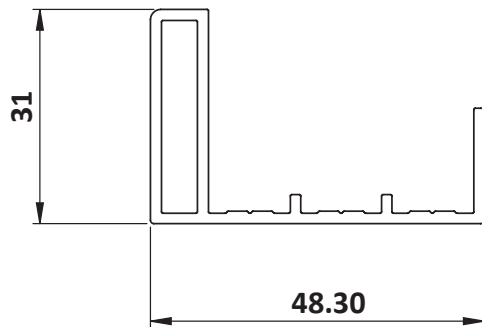
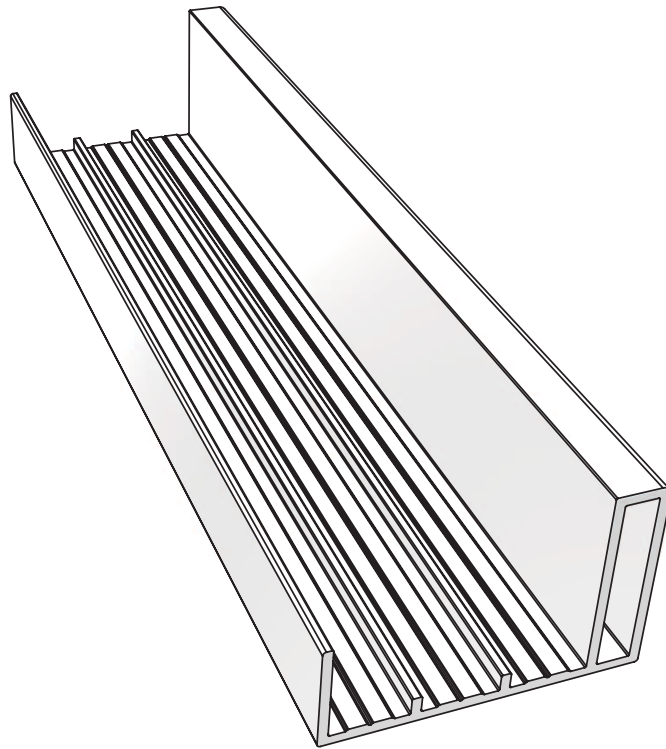
Step-3-
Mark location of lock-pin & drill
M5 hole through track. Multiple
holes can be drilled at desired
locations along the track as needed



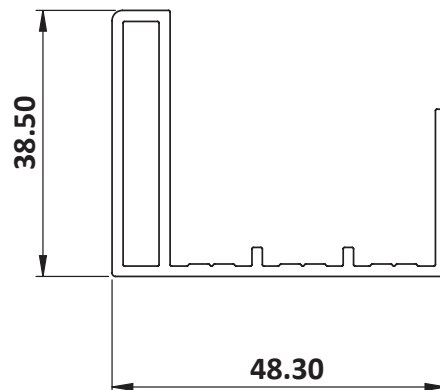
ITEM	PART NUMBER	QTY.
1	SMB1-Lock-01	1
2	SMB1-Lock Key-01	1

Additional Instructions

To install "Alignment Track" (when required)



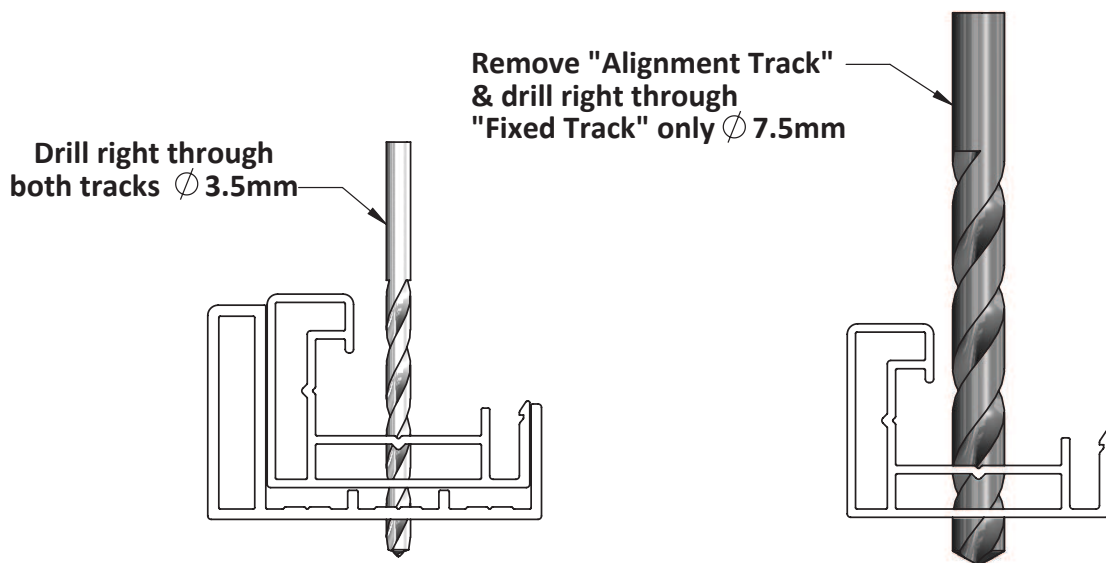
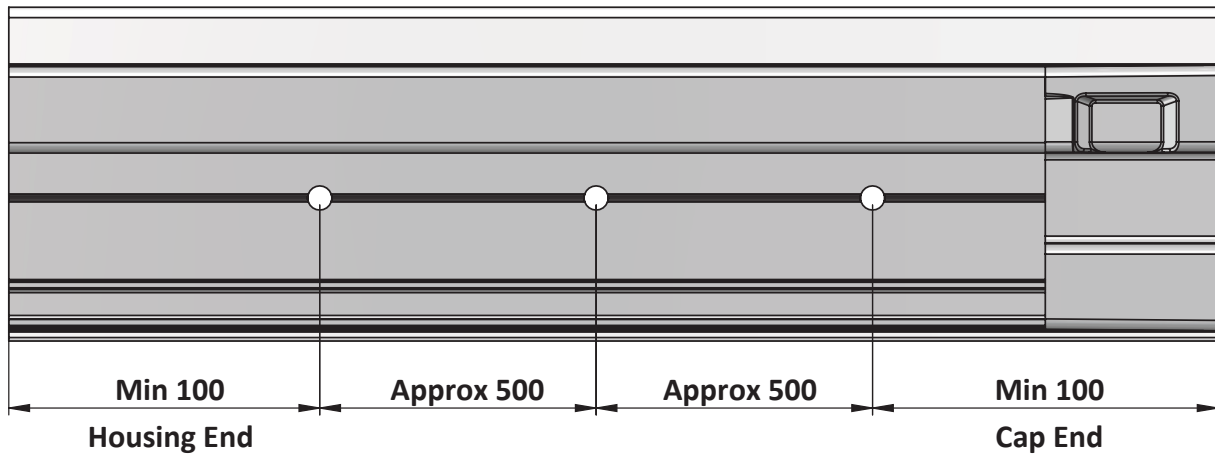
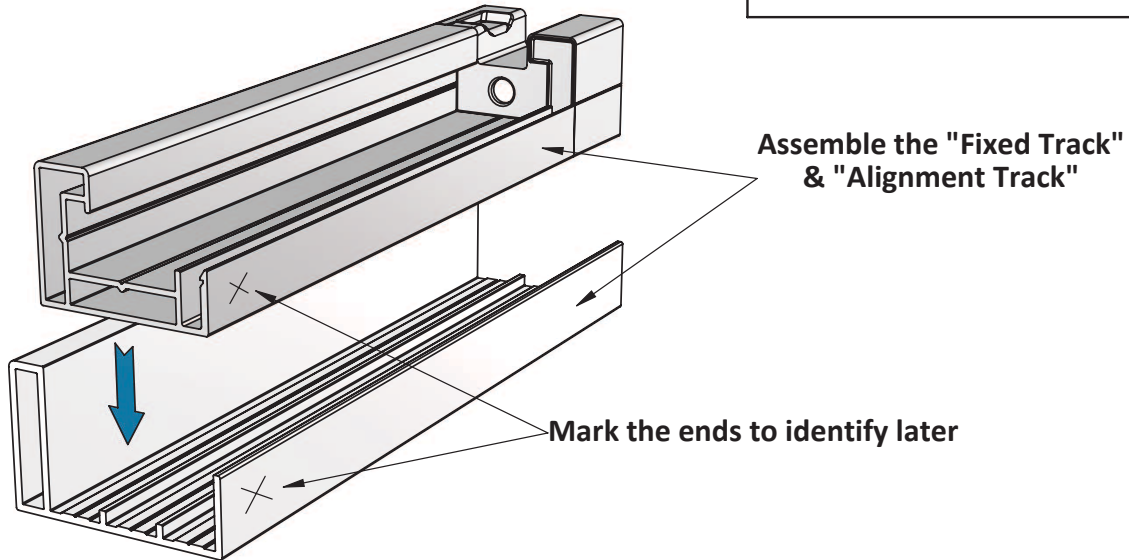
SMB1-Track Alignment-01
(for 60 & 80 blinds)



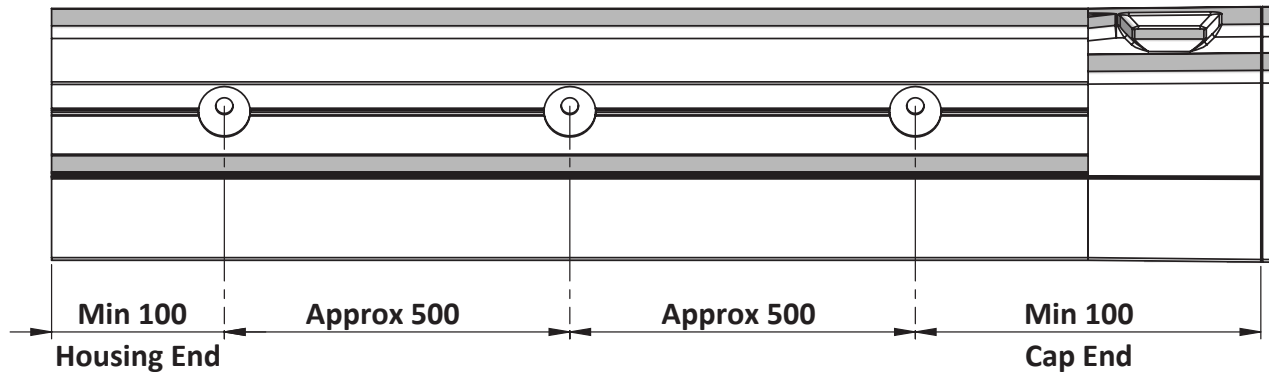
SMB1-Track Alignment-02
(for 80M & 120 blinds)

Drilling procedure for "Alignment Track" (for 60mm blinds - see note)

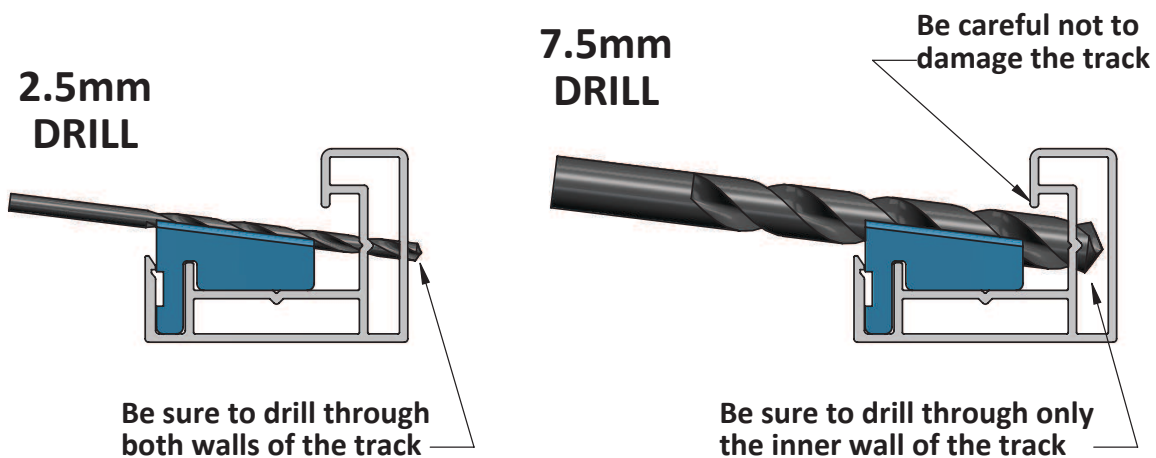
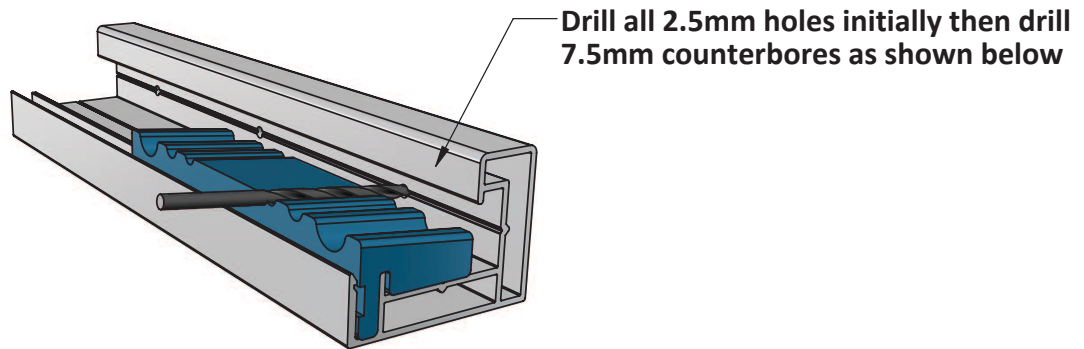
NOTE: For 80 & 120 Blinds only the "Alignment Track" need be drilled.
No need to drill the "fixed track"



Track drilling to suit "Alignment Track" (Both 60mm & 80mm Blinds)

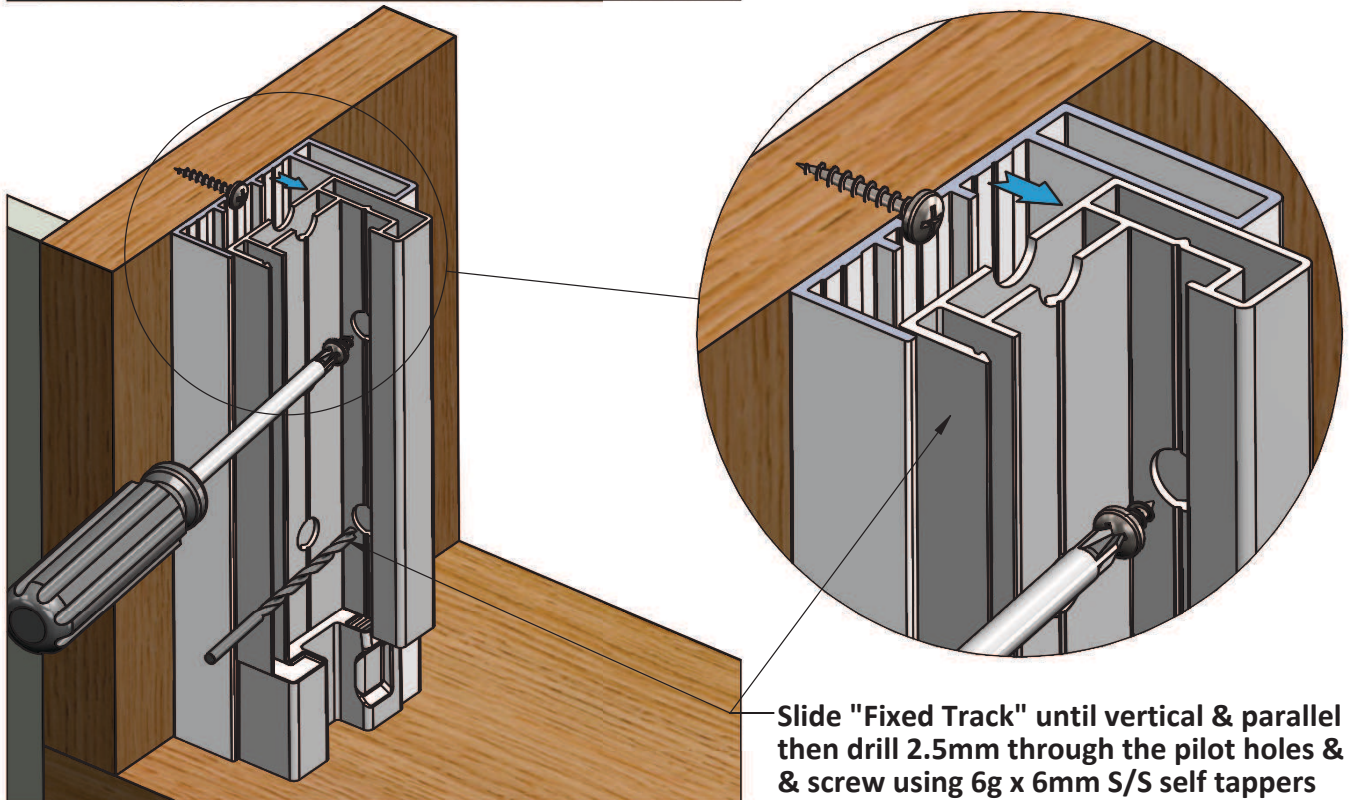
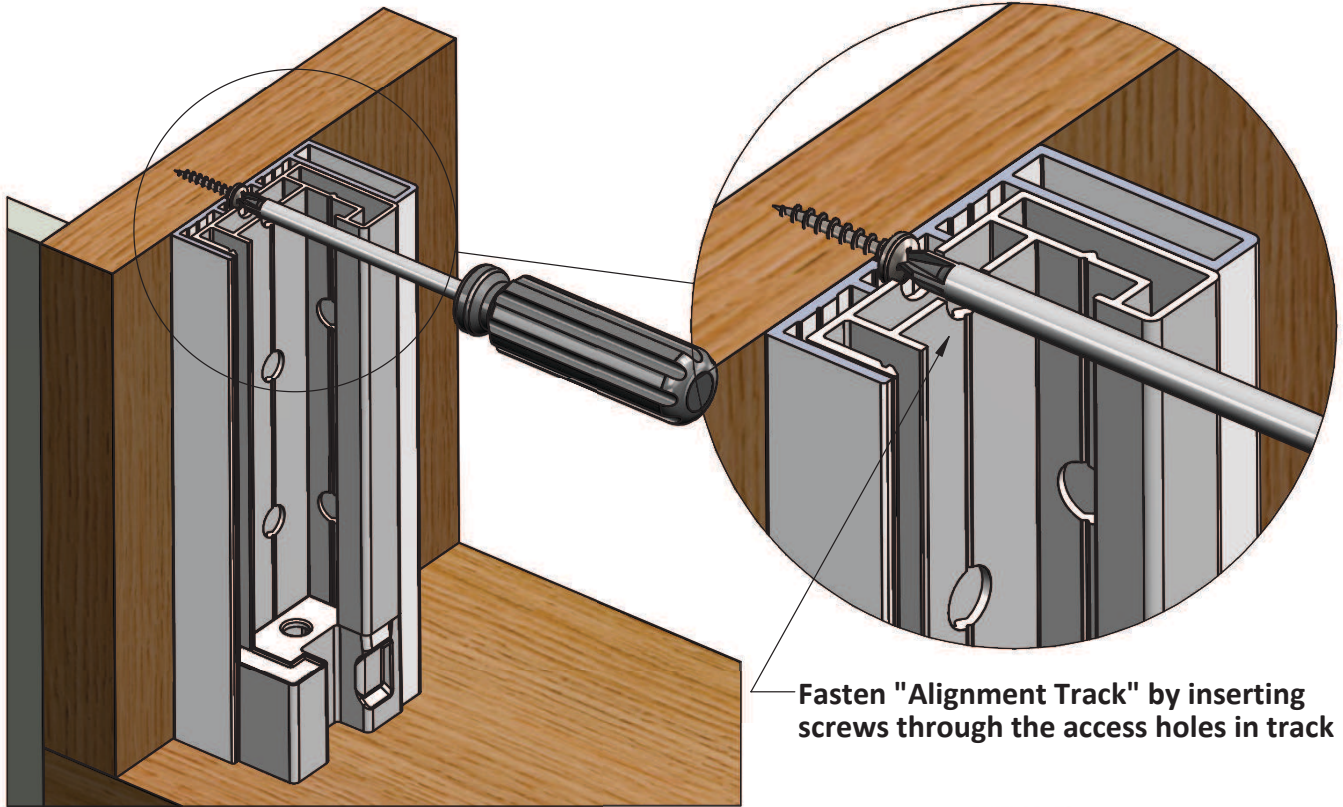


**** Use the available drilling jig for correct alignment and to prevent damage to track powdercoat****



Fit Blind as usual, with the addition of this procedure

NOTE: For 80mm Blind the "Alignment Track" is fitted separately



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