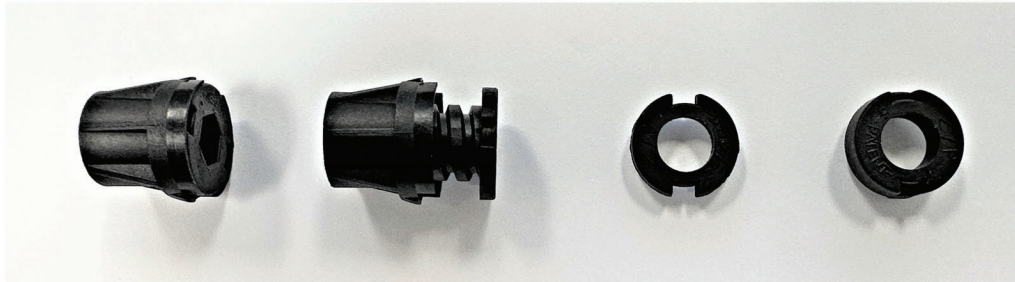
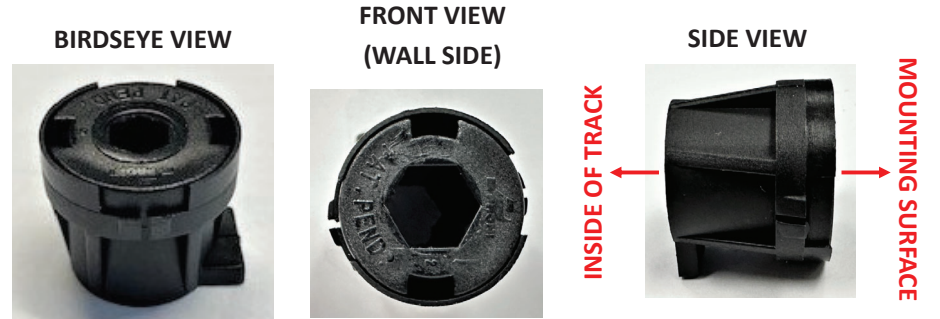




INSIDE MOUNT - OUT OF SQUARE OPENINGS
GEN 4 TRACKS BUILT-IN ADJUSTABLE SPACERS



ADJUSTABLE SPACER AND ADD-ON BUSHINGS



ADJUSTABLE SPACER FULLY RETRACTED



ADJUSTABLE SPACER FULLY EXTENDED
(3/8" EXTENSION)



ADD-ON BUSHING
3/32" THICKNESS



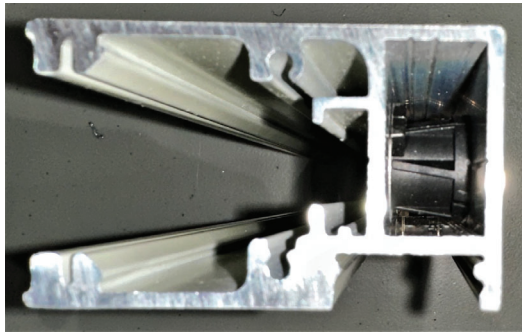
ADD-ON BUSHING
3/16" THICKNESS



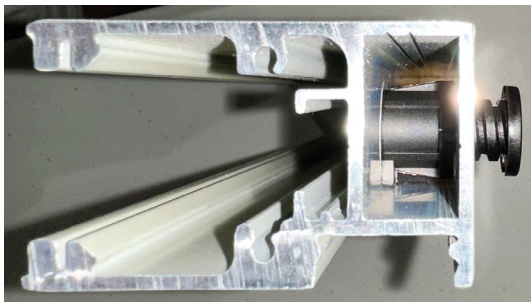
ADJUSTABLE SPACER FULLY EXTENDED
WITH BOTH BUSHINGS INSTALLED
(11/16" TOTAL EXTENSION)
MORE BUSHINGS CAN BE ADDED
AS NEEDED



INSIDE MOUNT - OUT OF SQUARE OPENINGS
GEN 4 TRACKS BUILT-IN ADJUSTABLE SPACERS



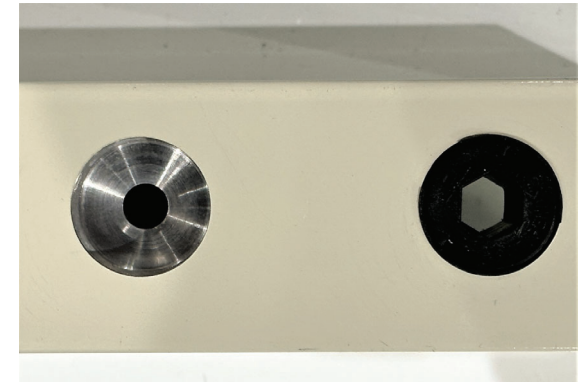
INSIDE VIEW OF TRACK WITH
ADJUSTABLE SPACER FULLY RETRACTED



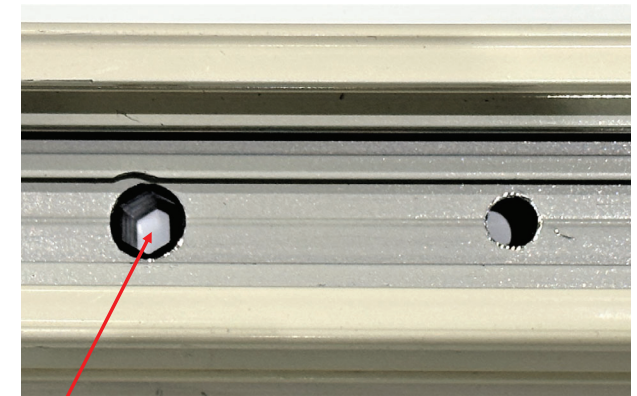
INSIDE VIEW OF TRACK WITH
ADJUSTABLE SPACER FULLY EXTENDED



FRONT VIEW OF TRACK WITH SPACERS
FULLY RETRACTED AND FULLY EXTENDED



HOLE AND SPACER VIEW
FROM BACK OF TRACK

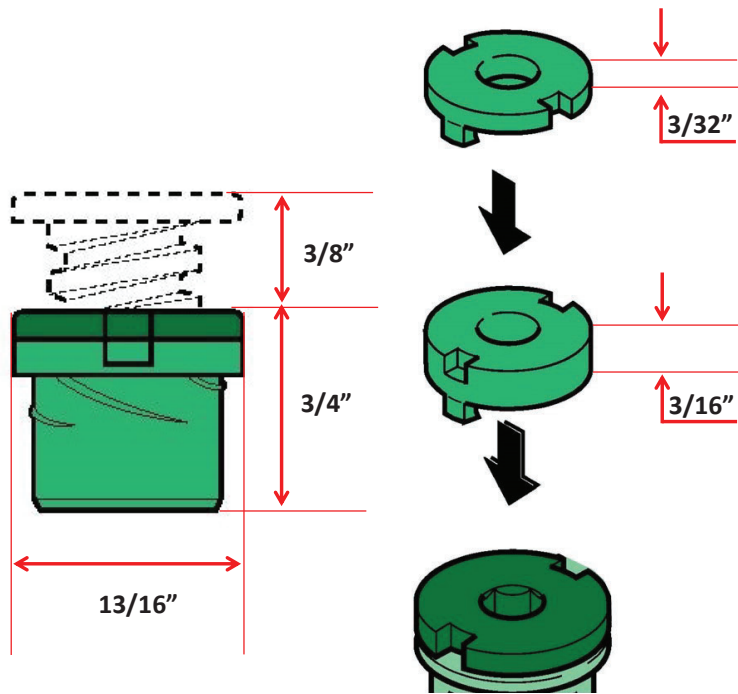


8 mm ALLEN
HEXAGONAL HOLE

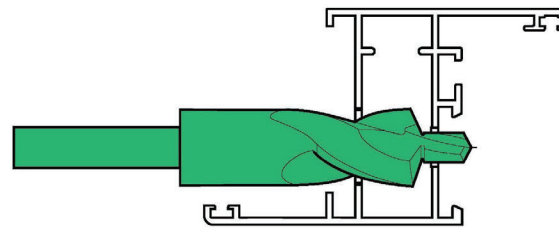
HOLE AND SPACER VIEW
FROM INSIDE OF TRACK



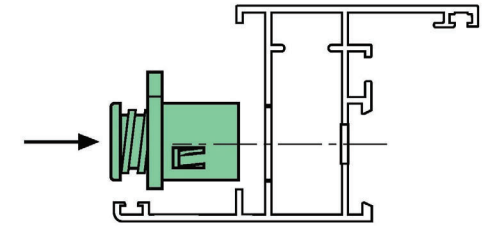
INSIDE MOUNT - OUT OF SQUARE OPENINGS
GEN 4 TRACKS BUILT-IN ADJUSTABLE SPACERS



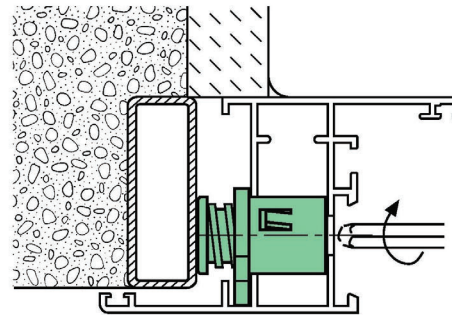
STEP-BY-STEP DRILLING AND INSTALLATION PROCESS



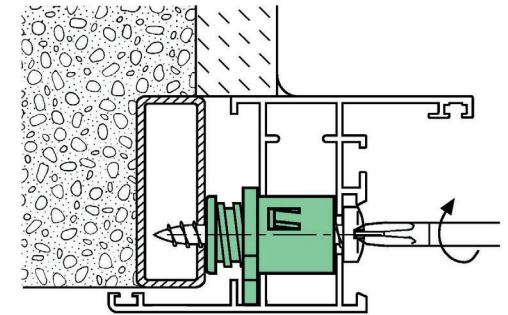
1



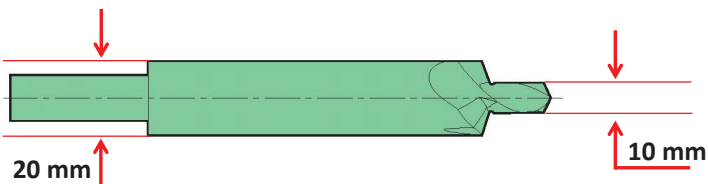
2



3



4



TWO-DIAMETER DRILL BIT

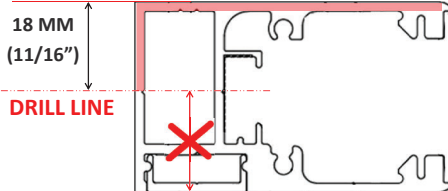


INSTALLATION OF ADJUSTABLE SPACERS FOR INSIDE OR RECESS MOUNT TRACKS

STEP 1

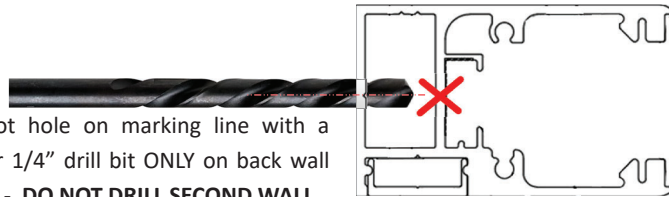
Mark drill line from BACK of track to EXACTLY 11/16" (18 mm)

MEASURE REFERENCE IS FROM BACK OF TRACK



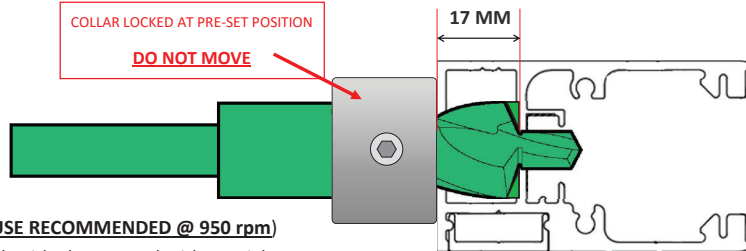
STEP 2

Drill pilot hole on marking line with a 3/16" or 1/4" drill bit ONLY on back wall of track - **DO NOT DRILL SECOND WALL**



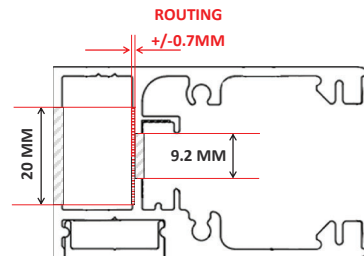
STEP 3

COLLAR LOCKED AT PRE-SET POSITION
DO NOT MOVE



(DRILL PRESS USE RECOMMENDED @ 950 rpm)

Securely LOCK track with clamps, and with special two-diameter drill bit start drilling through pilot hole, using proper lubrication as needed. If using a standard variable speed drill (**ABSOLUTELY NO IMPACT DRILL**) start at slower speed and in steps, keeping the bit as vertical as possible. Lubricate as needed to avoid getting the bit caught and chew the aluminum that could make the hole unusable. The smaller bit will start engaging before the large one will be completely through, use extreme caution to avoid the possible misalignment of the bit, which could ovalize the hole and compromise the proper fit of the spacer when inserted. Continue drilling **until the collar will hit the back of the track**.

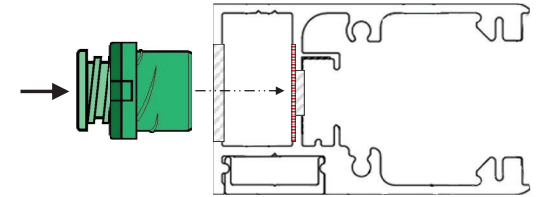


When collar hits the back of the track, the large part of the bit will have routed the second wall of the track about 1 mm.

This routing is crucial for the proper fitting of the spacer

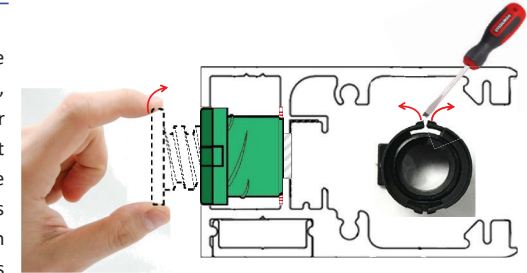
STEP 4

Clean track cavity of metal shavings and check proper alignment of the smaller hole where the mounting screw will be inserted. Insert adjustable spacer through large hole until the back hits the bottom of the routing on the second wall of the track



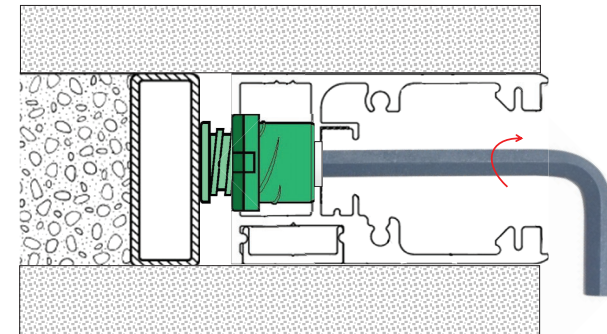
STEP 5

In case the large hole is slightly ovalized and the spacer would result wobbly enough to slide out, use with extreme caution a small flat screwdriver to flare out the two flexible tab winglets that engage the inner part of the track wall to keep the spacer in position. To help in the next step, it is suggested to start loosen by hand the screw-on register of the spacer to make sure it rotates freely



STEP 6

With the track in position, use an 8mm hex key to push out the screw-on register until it is flush with the mounting surface. Repeat process for all spacers (if present) until perfect alignment of track is achieved. If more shimming is needed, use available add-on extension bushings until proper fit is reached



STEP 7

Once the desired positioning and alignment of track is set, follow normal installation procedure to secure track to surface using the recommended screws for the application. The screw will pass through the adjustable spacer, pushing it completely against the surface and lock the track in position. Make any necessary final adjustments and lock screws to secure track to surface

