FloodBarrier Inc.
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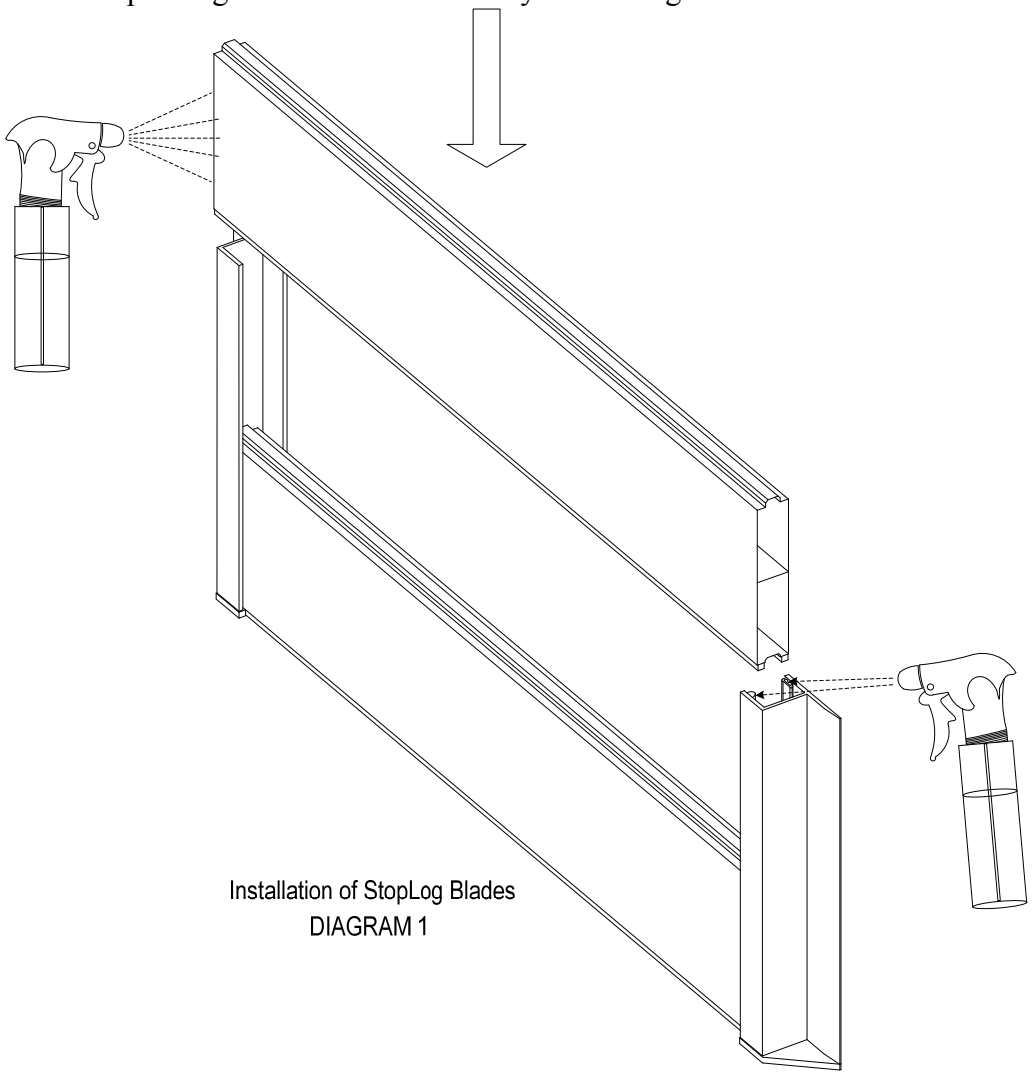
STOPLOG BARRIERS – Instructions for Use

1. Reference Project Shop Drawings for Opening Components
    a. Locate all components for Each Opening
    b. Install all Track and Intermediate Posts as Required
        i. Reference Installation Instruction for Component Type

2. Installation of the StopLog Blades (Diag. 1)

a. The Blades are inserted into the Track/Post from the Top with the Gasket Side Down
    i. Spraying the face of the blades and gaskets in the track with a soap/water solution will help to make installation easier.
b. Insert the Blades into the Track and push down with even pressure on both sides.
    i. It is important that the blade is pushed into position evenly on both sides. If one side drops lower than the other adjust until even
    ii. then continue pushing downward
c. Continue pushing until the blade is firmly seated to ground/blade.



Installation of StopLog Blades
DIAGRAM 1

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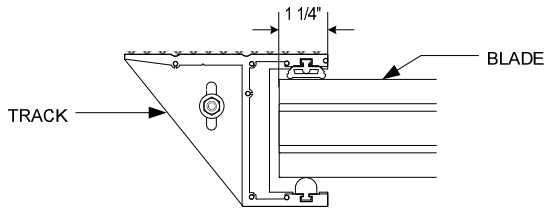
d. When the Blade is in its final seated position, Check that there is a minimum of 1 ¼" length of the blade inserted into the track at each end (Diag. 2)

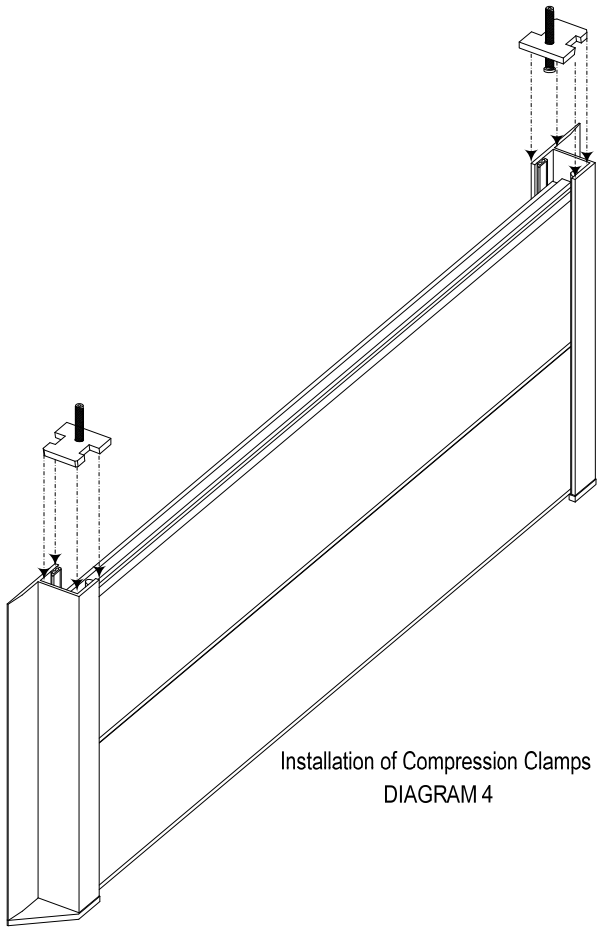


Insertion of Blade into Track
PLAN VIEW
DIAGRAM 3

i. If blade needs lateral adjustment, Use a Large Screw Driver or Pry Bar to lever the track until blade capture is equal on both sides.

e. Continue the procedure until all blades have been installed within the track (Step b thru d)

3. Installation of Compression Clamps

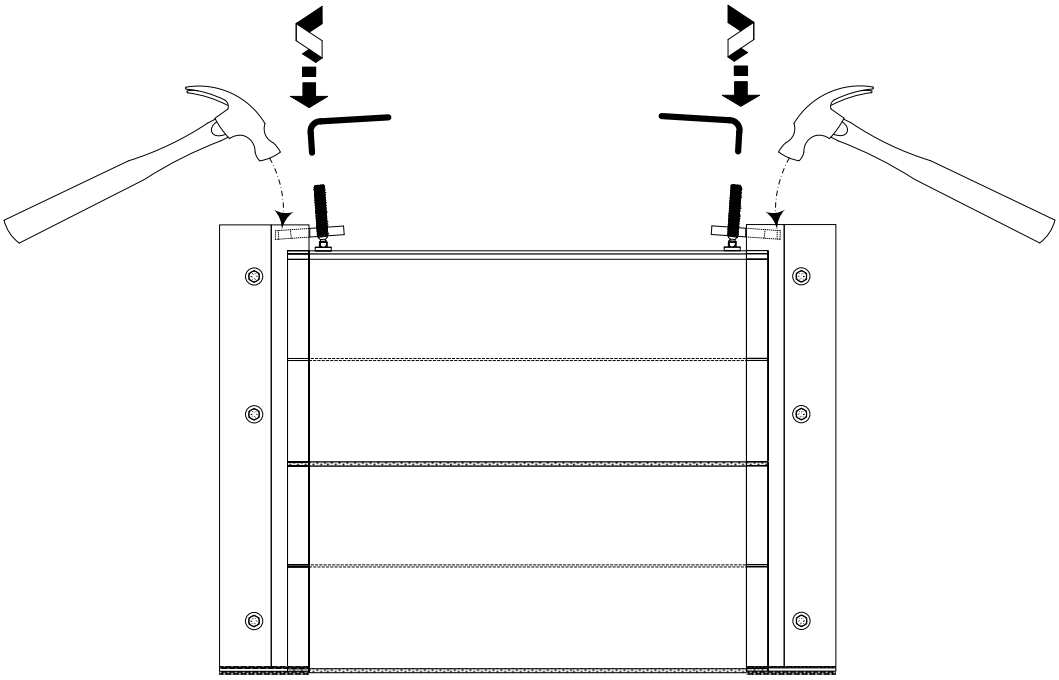


Installation of Compression Clamps
DIAGRAM 4

a. The Compression Clamps fits within the Track/Post profile and are inserted like the Blades from the Top of the Extrusion. (Diag. 4)

i. The Clamp can be set at any blade height within the Track/Post Extrusion. This allows the system to work incrementally without having to place all the Blades into Each Opening.

b. Lower the Compression Clamp into the Track/Post until the foot of the bolt rests on top of the Blade (Diag. 5)
   i. Gently Tap the Back (inside the track) of Clamp Plate down with a Hammer. This will help to bind the Plate within the Track/Post.
   ii. Once the clamp is "set" with the track, Use a 5/16" Allen Wrench tighten the bolts to compress the Blades
      1. The compression clamps should be tightened simultaneously (2 people)
      2. Tighten until all of the Horizontal Blade Gaskets start to bulge from their resting position. This is approximately 50% of the gasket thickness prior to compression



Compressing the Blades
DIAGRAM 5