

Gasket Installation on Linear (K.D.) Extrusions

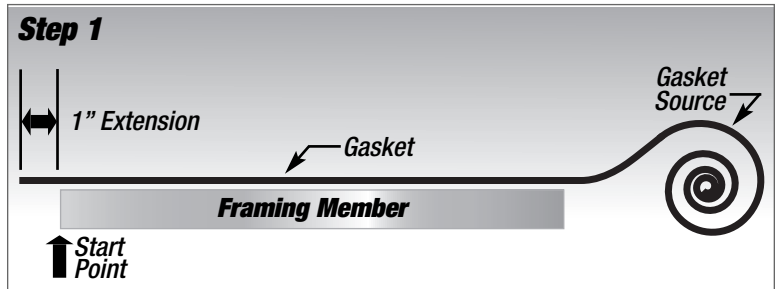
Material Commentary:

CMI uses quality gaskets extruded from Neoprene or E.P.D.M. compounds. This material does not include vinyl grade fillers and will not “shrink”. During the installation process; gaskets can be stretched where they will eventually return to their original cut-length; however, CMI installs gasket material using an industry recommended technique that prevents stretching.

CMI Shop Procedures for installing gaskets:

Step 1

1. Locate the bulk supply of gasket at the opposite end of the aluminum extrusion for the intended starting point of installation.
2. Lay a length of gasket loosely across the top of the aluminum extrusion - but, do **not** cut the material to length.
3. Start by leaving a 1” “tail” extension of the gasket as you start to set the gasket into the extrusion.



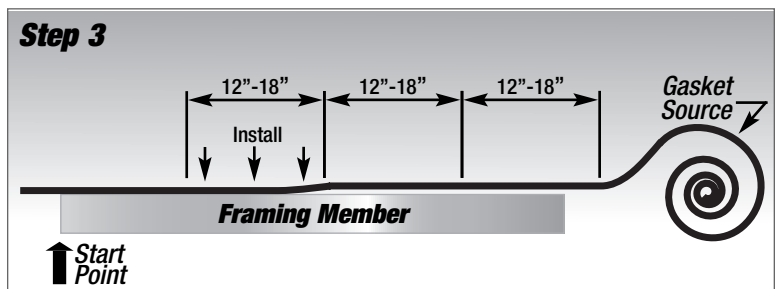
Step 2

1. Press the gasket directly into the extruded raceway for the first 12” - 18”, then smooth the gasket out **in the direction of your starting point**. Do **not** smooth it out towards the gasket source or you will tend to stretch it causing a material shortage at the corners of the fabricated frame.



Step 3

1. Progress along in 12” - 18” intervals using the procedure as noted above until you come to the end of the aluminum extrusion.



Step 4

1. Cut the gasket from the supply source, leaving a 1” tail extension.
2. CMI will leave gaskets 1” long at the ends for the installer to trim and fit in the field, prior to glazing.

