

12.3

OPEN JOINT FOR LOW TO HIGH MOVEMENT GREATER THAN ONE INCH

metal studs with gypsum sheathing/OSB sheathing/plywood

Apply a 3/8-inch bead of SureSpan Adhesive on both sides of the joint. The 3/8-inch bead will spread to a width of 1/2 inch (minimum 20 mils thick). Sealant coverage may vary depending on the porosity or texture of substrate.

After location of **SureSpan EX** placement is set, place the **SureSpan EX** into the wet sealant using hand pressure to adequately spread the SureSpan Adhesive onto the extrusion. Small adjustments to the placement of the **SureSpan EX** may be done at this time, but lifting and re-seating should be avoided and may result in needing extrusion into the wet sealant.

Use a small roller such as a laminate roller to apply sufficient pressure to set the **SureSpan Adhesive**. Gun an additional 1/4-inch bead of **SureSpan Adhesive** to capture and counterflash the exposed edge of the extrusion. Tool excessive sealant immediately.

Surfaces must be clean of any type of contamination which impair adhesion of the SureSpan Adhesive to the structural substrate. Cleaning must be done on the same day on which the SureSpan Adhesive is applied. Place non-gassing polyethylene foam backer rod into joint opening. This will support and protect the SureSpan EX as it is working in movement conditions (i.e. expansion/contraction/shear).

