Apply **FastFlash** to both sides of the joint. A 3/8-inch bead on both sides of the joint will spread to a width of 1/2 inch (12-15 mils thick). Sealant coverage may vary depending on the porosity or texture of substrate. Place the **SureSpan EX** into the wet sealant using hand pressure to adequately spread the **FastFlash** onto the extrusion, usually squeezing a small amount of **FastFlash** out alongside 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 additional **FastFlash** installed to fully engage the extrusion into the wet sealant. Use a small roller such as a laminate roller to apply sufficient pressure to set the **FastFlash**. Prior to tooling the excess **FastFlash** alongside the extrusion, shoot an additional 1/4-inch bead of **FastFlash** to smooth out and counterflash the exposed edge of the extrusion 3/4 of an inch. Tool excessive sealant immediately.

Masking tape, if used, must be removed before the **FastFlash** begins to form a skin.

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**Vertical Expansion Joint Condition**

Surfaces must be clean of any type of contamination which impair adhesion of the **FastFlash** to the structural substrate. Cleaning must be done on the same day on which the **FastFlash** 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).

- **Non-Gassing Polyethylene Foam Backer Rod**
  - Install backer rod in a larger than 1/2" joint

- **FastFlash**
  - Counter-flash **FastFlash**
  - 3/4” over the edge of the **SureSpan EX**

- **SureSpan EX**

- **Expansion joint**