1. Compressible Joint Filler - Maximum 4-inch wide joint capable of a maximum 50% movement in compression and elongation.


4. Perm-A-BARRIER® VPO.


1. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and water, air, and vapor control layers in the wall. Confirm membranes are suitable for project specific service temperatures. For assistance with exterior wall design, consult with a building science professional.

2. Install all GCP products in accordance with GCP Product Data Sheets and GCP recommendations.

3. GCP products are indicated in the detail legend in boldface font. Detail components by others are indicated in gray font. Install components per manufacturer and project specific requirements.

*Refer to air barrier system product data sheet for acceptable self-adhered flashing products.

GENERAL NOTES

NOTE

- Width of the inverted strip shall be twice the width of the expansion joint to accommodate movement - all seams, overlaps, joints, and edges sealed with S100.
- Maximum 4 inch wide joint capable of a maximum 50% movement in compression and elongation.
- Cladding and closure by others not shown for clarity.

PERSPECTIVE VIEW

LEGEND

1. Compressible Joint Filler - Maximum 4-inch wide joint capable of a maximum 50% movement in compression and elongation.


4. Perm-A-BARRIER® VPO.


EXPANSION JOINT DETAIL - MASONRY CLADDING

PERM-A-BARRIER® VPO
AIR BARRIER SYSTEM

DRAWING: VPO-008
SCALE: 3" = 1'
EFFECTIVE DATE: 2020.05.21
SUPERCEDES: NEW