OVERLAP ROOF MEMBRANE ONTO PERM-A-BARRIER WALL MEMBRANE AND SEAL

METAL FLASHING

ROOF MEMBRANE AND ROOF DETAILS BY OTHERS

VAPOR BARRIER

MIN. 4 IN.

MASONRY VENEER

EXTERIOR SHEATHING

PERM-A-BARRIER® WALL MEMBRANE

CONCRETE ROOF DECK

USE COMPATIBLE SEALANT AS PER DEFLECTION JOINT REQUIREMENTS

EXTerior SHEATHING

Important Notes:

A. Detail not suitable for all climates. Avoiding excessive moisture accumulation in exterior walls is dependent on many factors including proper placement of insulation and air and vapor barriers in the wall. For assistance with exterior wall design, consult with a building science professional or a GCP Applied Technologies representative.

B. To ensure a continuous air barrier across the building envelope, a fully continuous connection should be made to the roof system and GCP Applied Technologies waterproofing system.

C. Ensure window system is properly aligned with wall insulation and installed per the window manufacturer’s recommendations to ensure continuity of the air barrier system.

D. Install all GCP Applied Technologies products in accordance with GCP Applied Technologies Product Data Sheets and GCP Applied Technologies recommendations.

Parapet
Perm-A-Barrier® Wall Membrane
Air Barrier System