

Sheathing Wall Construction with gypsum, plywood or OSB sheathing.

Mechanically secure loose penetrations at the interior of the wall before detailing. Install non-gassing polyethylene foam backer rod backed by spray foam around electrical fixtures, conduit or plumbing to form a back dam.

Apply a thick bead of **FastFlash** or **Joint & Seam Filler** around the penetration. Use a dry trowel or spatula to tool and seal the joint. Create a joint profile that directs bulk water away from the opening.

Apply the selected R-Guard air and water-resistive barrier over the prepared sheathing. Use a chipper brush to cover the **FastFlash** or **Joint & Seam Filler** that surrounds any mechanical penetrations with selected barrier membrane. Apply sufficient product to cover the entire face of the structural wall and all exposed **FastFlash** or **Joint & Seam Filler**.

