

R-Guard

Deflection Joint 1 Inch and Smaller - S12.1A

AIR & WATER BARRIERS

Sheathing Wall Construction with gypsum, plywood or OSB sheathing.

Limit the size of the deflection joint to no more than 1 inch in width. If larger sizes of deflection joint occur, please contact manufacturer for additional detail information.

Apply **PorousPrep** over raw edge of sheathing board.

Install non-gassing polyethylene foam backer rod into joint opening in preparation to receive **Joint & Seam Filler**.

Apply **Joint & Seam Filler** into opening, over-filling the joint to provide enough material to tool excess on both sides of the joint, about 1 inch on either side.

After **Joint & Seam Filler** has skinned over, apply a 4-inch-wide application of **FastFlash** banding over the **Joint & Seam Filler** in a bridge-joint configuration.

After **FastFlash** has skinned over, apply **Cat 5** or another water- and air-resistive barrier over entire joint.

