



CRITICAL DETAIL:

ENERGY + HEALTH PROGRAM

FOUNDATION WALL SEALING

1. Find penetrations through foundation walls. Look for sewer pipes, water supply lines, drain pipes, electrical wiring, etc. Do not seal weep holes.

2. For holes 1/4 in. or less, seal with water-proof polyurethane or silicone caulk.

3. For holes 1/4 in. to 3/4 in., install backer rod and copper mesh. Seal with water-proof polyurethane caulk or silicone.

4. For holes greater than 3/4 in., mix a small batch of hydraulic cement by hand and use to seal penetrations.

✓ LOCATE HOLES



✓ SEAL WITH CAULK



✓ INSTALL BACKER ROD



✓ SEAL WITH CEMENT

