How to Damp-proof a Foundation Wall

STFP 1: CLEAN AND REPAIR

- a. CLEAN. Dig out the area around the foundation. Clean surface with a power washer or high pressure hose. Allow wall to fully dry, 24-48 hours minimum. On new homes, ensure the foundation has cured fully.
- **b. REPAIR.** Repair any splits, chips, cracks, and tie holes prior to coating.

COVERAGE RATES

Fibered 1-2 gallons per 100 square feet over metal, and 2-3 gallons per 100 square feet over smooth or composition roofs

Non-Fibered Foundation 1-2 gallons per 100 square feet on foundations and 2-3 gallons per 100 square feet over smooth and composition roofs

Cold Process and Lap Cement is approximately 1-2 gallons per 100 square feet

STEP 2: COAT AND PROTECT

- **a. COAT.** Apply foundation coating to surface using a brush or roller. Be sure all pores are filled and sealed. Allow product to cure (dry) 24-48 hours.
- **b. PROTECT.** After coating has cured, protect the coating with a layer of asphalt felt paper or insulation sheeting against the wall. Once sheeting is in place, backfill foundation with fill or dirt.

