SENTINEL UNDERLAYMENT
INSTALLATION INSTRUCTIONS

1. Make sure the subfloor is level, clean, dry, and structurally sound. Check for protruding nails and defects in the subfloor. If installing over concrete, the concrete must be dry with moisture emission rates that do not exceed 3 lbs. per 1000 sq. ft. per 24 hours as measured by the Anhydrous Calcium Chloride Test.

Fig. 1

2. Start in a corner of the room by rolling out the underlayment with the overlap flap and adhesive strip facing up. Run the underlayment parallel to the wall and in the opposite direction that you plan to install the flooring planks. Cut the underlayment with a utility knife ½" to ¾" away from the wall. Put the overlap flap side of the underlayment against the wall, running it 2 inches up both the starting wall and both end walls (see Fig. 1). This 2 inch perimeter running up the wall provides a moisture-proof enclosure for the flooring.

Fig. 2
ADHESIVE STRIP
OVERLAP FILM
2"
2"

3. Lay a second row of underlayment alongside the first, (put the edges together but do not overlap them) with the overlap flap facing the first row. The overlap film will lie over the adhesive strip from the first row (see Fig. 2). Allow for the ends to wrap up the end walls to maintain the 2 inch perimeter of underlayment around the room.

Fig. 3
PUSH UNDERLAYMENT EDGES TOGETHER
FOLD OVERLAP FILM
PULL ADHESIVE STRIP

4. Fold back the overlap flap to expose the peel-and-stick adhesive strip. Remove the white protective cover from the adhesive strip (see Fig. 3), and lay the overlap flap across the first row of underlayment. Press into place. Repeat row by row until the entire floor area is covered.

Fig. 4

5. After the flooring is installed, trim the excess underlayment back to the height of the finished floor. Do this prior to ins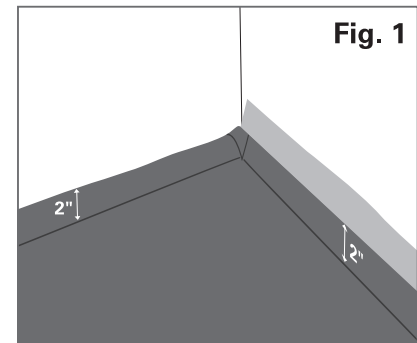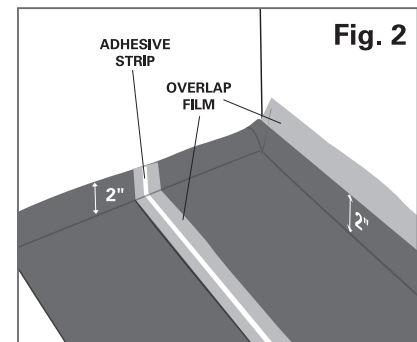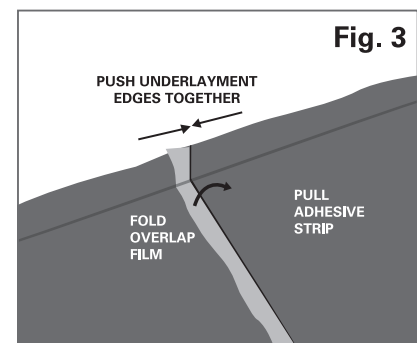tall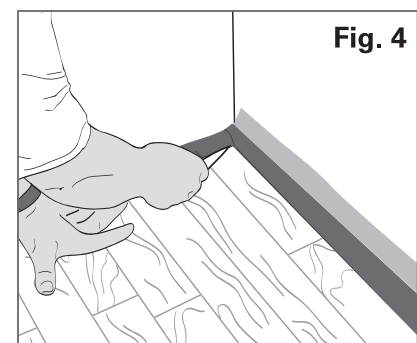ing a base or molding (see Fig. 4).