

Materials Used in Constructing a 1,700 Square-foot, One Story Home with Concrete Foundation

9,726 board-feet of lumber;

4,614 square feet of sheathing, including roof, wall and floor sheathing;

243 square feet of plywood for sheathing;

55 cubic yards of concrete--three-fourths of which is poured concrete and the remainder concrete block;

2,528 square feet of exterior finish--either aluminum siding, brick or wood;

1,992 square feet of asphalt shingles for roofing;

2,500 square feet of insulation;

6,484 square feet of gypsum wall board;

90 linear feet of ducting;

55 gallons of paint;

302 pounds of nails;

750 feet of wiring;

280 linear feet of copper pipe (water supply pipe);

100 plumbing fittings for water supply pipe;

170 feet of plastic pipe for drain, waste and vent piping, plus 70 fittings;

12 windows;

10 interior doors; 4 exterior doors; 1 sliding glass door;

2 bathtubs or 1 tub and a shower stall;

15 kitchen cabinets; and

1 range, 1 range hood, 1 refrigerator, 1 dishwasher, 1 garbage disposal, smoke detectors.

Source: National Assn. of Home Builders.