Specifications

Floors
• Floor joists are 2x10, 16" on center with solid block bridging (Modules exceeding 14'/6" will have 12" O.C. joist spacing)
• Front and rear perimeters are Double 2x10’s
• The floor framing of each module includes double 2x10’s with 2 laminate layers at the mating area
• Floor decking is ¾” tongue and groove OSB

Walls
• Air infiltration “Green Guard Rain Drop” building wrap on all exterior walls
• Exterior walls studs are 2x6, 24” on center with R-21 insulation
• All receptacles & switches in exterior walls are foam sealed to prevent air infiltration
• Interior partitions (except mating wall) are 2x4 studs, 16” OC
• Mating wall construction is double 2x3, 16” OC
• Exterior wall sheathing is 7/16” OSB
• Mating walls are fully sheathed with insulative sheathing
• All interior walls are ½” drywall, smooth finished & prime painted

Roof & Ceilings
• Ceiling heights are full 96”
• Ceiling insulation is R-38 (12”)
• Roof sheathing is 7/16” OSB
• All interior ceilings are 5/8” drywall, smooth finished & prime painted
• Roof shingles are CertainTeed Limited Lifetime Architectural & installed over #15 felt paper
• Ice & water shield (54” wide)
• Fascia & drip edge are white aluminum
• All eaves feature white vented soffits
• Standard roof pitch is 6/12, truss framed at 16” OC
• Cape Cod roof pitch is 12/12, truss framed at 16” OC
• Gable overhangs & shingle over ridge vent are standard on pitched roofs
• Fascia boards are 2x6

Kitchens
• Standard kitchen features include...
  • Echelon Cabinetry: Choose from Cheswick Maple or Norwalk Maple cabinets (in Toffee, Expresso or Bordeaux colors) & Benton Oak Cabinets (Cheswick color). All with matching toe kick
  • Cabinet hardware (classic series) on all doors & drawers
  • 36” Refrigerator overhead cabinet (Plan permitting)
  • Crown moldings installed over cabinets
  • A drawer base cabinet (plan permitting)
  • 5” recessed light over kitchen sink
  • Choice of (4) 5” recessed lights OR (1) Decorative surface ceiling light
  • Extra deep, double-bowl stainless steel sink
  • Moen “CFG” Capstone High Arc dual lever faucet with spray
  • Square-edge countertops with integral backsplash
  • A lighted range hood with a 2-speed vent fan
  • 110 Volt electric receptacle at range area
  • Most kitchens include a base lazy susan & corner wall cabinet (refer to floor plans)

Baths
• Standard bath features include...
  • White framed mirror with 2 light sconce in hall bath & 3 light sconce in master bath
  • One-piece fiberglass tub/shower unit(s)
  • Cultured marble vanity tops (white & linen)

Bath (cont’d)
• Echelon Cabinetry: Choose from Cheswick Maple or Norwalk Maple cabinets (in Toffee, Expresso or Bordeaux colors) or Benton Oak Cabinets (Cheswick color). All with matching toe kick
  • Ceiling mount vent & light combination with individual switches
  • White or Linen fixture color choices
  • Moen, single lever lav faucet(s) & antiscald shower mixing valve(s)
  • 1.6 Gal., china elongated toilet(s)
  • Moen “Mason” chrome bath accessories

Interior
• Kitchen, dining area & bath(s) feature tarket (NAFCO) vinyl floor tiles
• Dining room includes carpet & pad
• FHA approved, stain-resistant, plush carpet & padding is installed throughout the balance of the home
• Closets are fully trimmed
• Closet shelves are ventilated wire style
  • One shelf in each guest & wardrobe closet
• Four shelves in linen & pantry closets (LorP)
  • One shelf in broom closets (BC)
• Brushed chrome locksets are installed at all swing doors. Privacy locksets are standard at bathroom & bedroom doors
• Each home includes an interior lighting package featuring a dining room chandelier
• Interior doors are white painted, 6-panel smooth finish colonial style with 3 hinges & white wood colonial trim
• Door, window & base moldings are full profile colonial, painted white wood
  • All windows include window sills
  • Front door chime is included

Exterior
• Matching light fixtures at entry doors
• Windows are double-hung vinyl with tilt-clean feature, screens, low-E glass, argon gas filled, and DP50 minimum
• The front door is an insulated six-panel fiberglass embossed colonial door. The rear door is an insulated fiberglass colonial 9-lite style door (plan permitting).
  • Both doors are keyed alike and include solid vinyl jams & brick mold
  • Sliding patio doors are 6’-0” minimum with screens, low-e glass, argon gas filled, and DP50 minimum
• Vinyl siding is CertainTeed (Main Street), 4/4 profile
• Louvered or raised panel style shutters are included on the front elevations

Electrical
• GFI protection is provided in kitchens & baths as required by code
• ARC fault protection is provided as required by code
• AC/DC smoke detectors are installed as required by code
• A 40 breaker, 200 AMP panel box is standard with each home
• Two exterior weatherproof receptacles on GFI circuit are included
• An additional smoke detector is included for basement installation
• Combination electrical outlet/TV jack in living room & master bedroom
• Combination electrical outlet/USB charger port in kitchen

Plumbing
• All fresh water supply lines are plumbed with PEX fresh water supply lines
• Factory installed shut-off valves are included below each sink & toilet supply
• Drain, waste & vent piping is PVC scheduled 40
• Consult brochure(s) for other standard features and/or options

---

Specifications may be subject to change without prior notification. The builder is an independent business person, not an agent of Simplex Industries, Simplex Industries Inc. accepts no responsibility or liability, under any circumstances, for any act or omission by the builder or for materials used by the builder. Simplex Industries, Inc.’s standard brochure products will typically meet prescriptive requirements of the International Building Code in regions where wind zone requirements do not exceed 90MPH and ground snow load requirements are not in excess of 65 pounds per square foot. In the event that the wind zone requirements exceed 90MPH or the ground snow load requirements exceeds 65 PSF additional engineering will be required at a fee to be determined. The engineering work & its results may add additional costs due to strapping, fastening or framing changes required to meet the more stringent requirements of the zone you are building in.

---

Please Note: Due to architectural integrity some plan specifications may deviate from above, Please refer to description listed in brochure.

www.simplexhomes.com  www.facebook.com/simplexhomes