

HOMEOWNER MANUAL

3 – 14 - 2023

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INTRODUCTION

Thank you for choosing CP Build as your homebuilder. At CP Build, we strive to build you a beautiful home, while providing you with a smooth transition during your move-in. At all times, our highest priority is to provide the best possible customer service.

In our experience, these goals are best met through good communication between all parties, including you as the homeowner, CP Build as *the Builder*, and the real estate professionals that will be walking you through the process. This manual is designed to help you gain an understanding of the warranty processes and form a clear expectation and appreciation of our standards, quality safeguards, and warranty protections.

We hope that this guide will prove to be a valuable resource throughout your CP Build experience. Please take time to read the entire guide now and keep it handy for reference as you move through the warranty process with us. We will be happy to assist you with questions or needs at any time.

CARING FOR YOUR HOME

CP Build has constructed your home with quality materials and the labor of experienced craftsmen. Before any materials are ever used, they must meet our specifications for quality and durability. All work is done under our supervision to attain the best possible results for your investment.

A home, like an automobile, requires care and attention from day one. General homeowner maintenance is essential to providing a quality home for a lifetime.

HOMEOWNER USE AND MAINTENANCE GUIDELINES

We are proud of the homes we build and the neighborhoods in which we build. We strive to create long-lasting value. This can be achieved as you, the homeowner, properly maintain your home and all its components. Periodic maintenance is necessary because of normal wear and tear, the inherent characteristics of the materials used in your home, and normal service required by the mechanical systems. Natural fluctuations in temperature and humidity also affect your home.

Many times, a minor adjustment or repair done immediately saves a more serious, time- consuming, and sometimes costly repair later. Neglect of routine maintenance can void applicable limited warranty coverage on all or part of your home. By caring for your new home attentively, you ensure your enjoyment of it for years. The attention provided by each homeowner contributes significantly to the overall desirability of the community.

We recognize that it is impossible to anticipate and describe every action needed for good home care, but we have covered many important details. The subjects covered include components of homes we build, listed in alphabetical order. Each topic includes suggestions for use and maintenance followed by CP Build limitedwarranty guidelines. This manual may discuss some components that are not present in your home.

Please take time to read the literature provided by the manufacturers of consumer products and other items in your home. The information contained in that material is not repeated here. Although much of the information may be familiar to you, some points may differ significantly from other homes you have occupied in the past.

We make every effort to keep our information current and accurate. However, if any detail in our discussion conflicts with the manufacturer's recommendation, you should follow the manufacturer's recommendations. Activate specific manufacturer's warranties by completing and mailing any registration cards, included with their materials, or registering online. In some cases, manufacturer's warranties may extend beyond the first year and it is in your best interest to be apprised of such coverage.

CP BUILD LIMITED WARRANTY GUIDELINES

While we strive to build a defect-free home, we are realistic enough to know that we may make mistakes or a product, material, or finish in the home may not perform as intended. When either occurs, we will make necessary corrections. In support of this commitment, CP Build provides you with a limited warranty. In addition to the information contained in the limited warranty, this manual includes details about one-year material and workmanship standards. The purpose is to let you know what our quality standard is for typical concerns that come up in a new home. The manual describes our standards for each item and what we will do to remedy items that do not meet our standards.

Our criteria for qualifying warranty repairs are based on typical industry practices in our region and meet or exceed those practices for the components of your home. However, we reserve the right to exceed these guidelines if common sense or individual circumstances dictate, without being obligated to exceed all guidelines to a similar degree or for all homeowners.

All workmanship shall conform to the guidelines found in the publication *Residential ConstructionPerformance Guidelines for Professional Builders and Remodelers*, Sixth Edition ©2022 NationalAssociation of Home Builders of the United States. If an item is not covered in that publication, standard industry practice shall govern.

You have signed the limited warranty when you signed the *CP Build Standard Addendum*. You will receive the limited warranty document at your closing. We include a copy within the homeowner literature for your review. Please read this information as well as the service procedures discussed on the following pages. If you have any questions regarding the standards or procedures, please contact our Warranty Specialist.

WARRANTY SERVICE

All new CP Build Single Family homes are covered under our one-year warranty. If you have purchased a multi-unit home please refer to your COA/HOA documents.

Requests for service must be made using the submission form. Please email gcwarranty@cpbuild.us and our Warranty Specialist will provide one for you. It is important that the form is completed, and pictures are submitted. Items not listed on the warranty service request form, and items without pictures WILL NOT be addressed during the warranty service visit.

ONLY REPORTS OF EMERGENCY ITEMS CAN BE TAKEN OVER THE PHONE.

We consider emergency items those which make the home uninhabitable or may result in damage, such as plumbing, heating, and electrical issues.

Upon receipt of your service request, the Warranty Specialist will contact you within 48 hours to acknowledge receipt of the request, and to notify you of the next step. Generally, reported items fall into one of the following categories: Covered Item to be repaired by a Trade Contractor, Coverage is unclear / Field Review Required, or Homeowner Maintenance item.

If a trade contractor or in-house CP Build employee is required to assess or complete repairs, we will contact you to schedule the work or review. Service appointments are available Monday – Friday, 8:00am to 4:00 p.m.

We intend to complete warranty work orders within ten workdays unless you are unavailable for access. If a back-ordered part or similar circumstance causes a delay, we will let you know.

If the item is a homeowner maintenance item, we will review the maintenance steps with you and offer as much informational assistance we can. CP Build does not provide routine homeowner maintenance.

REPORTING WARRANTY ITEMS

The many details of warranty coverage can be confusing. We hope this section will make reporting items easier. If you do not know whom to contact, please email gcwarranty@cpbuild.us and we will guide you.

APPLIANCES

Contact the manufacturer directly with model and serial number, closing date, and description of problem. Contact information can be found within the literature left onsite, or through the manufacturer's website.

EMERGENCY

During our business hours (Monday through Friday, 9:00 am to 4:00 pm) call our main office: 406-414-0783.

For emergencies occurring outside of normal business hours please call: 406-414-0783

This number is ONLY to be used for *EMERGENCIES*. Please review what is considered an emergency here and on the following page.

- Total stoppage of the plumbing or sewer system (does not include the case when one toilet is stopped, and another is still operating).
- A water leak which requires the main water supply to the home be shut off.
- Complete loss of heat during winter months (where temperatures are below 20 degrees).
- Total loss of electrical service (does not include area power outages due to a storm or local electrical company work).

NON-EMERGENCY

To submit a warranty request, please email it to: gcwarranty@cpbuild.us.

Please note that CP Build provides one-time repairs to many of the effects of expansion and contraction. See individual categories for details. Some of these include: drywall, tile, grout, and caulking. It is recommended that homeowners wait to submit these items at the end of the warranty period. As stated, these items will be corrected only ONE time during the warranty period. Fortunately, many of these items are easily addressed by a homeowner. We can explain how to resolve these issues.

Contact your homeowner's insurance agent immediately. Contain damage as much as possible without endangering yourself. In extreme situations, photograph the damage.

QUESTIONS?

Call the main office during normal business hours at 406-414-0783. We ask that you please refrain from contacting CP Build contractors and employees directly with warranty requests, as they will only be able to refer you to the warranty department.

HOURS

CP Build Office: Monday - Friday, 9:00 am to 4:00 pm

Inspection Appointments: Monday - Friday, 9:00 am to 3:00 pm

Work Appointments: Monday- Friday, 8:00 am to 4:00 pm

EMERGENCY SITUATIONS

To facilitate a better understanding as to what constitutes an emergency; the following conditions are established as typical emergencies that could require immediate attention:

- Total stoppage of the plumbing or sewer system (does not include the case when one toilet is stopped, and another is still operating).
- A water leak which requires the main water supply to the home be shut off.
- Complete loss of heat during winter months (where temperatures are below 20 degrees).
- Total loss of electrical service (does not include area power outages due to a storm or local electrical company work).

Below is a list of examples of conditions that are NOT considered emergencies:

- Dripping faucet
- Leaks under sinks or toilets
- One toilet stopped up when another toilet is available
- Furnace fan cycling
- Lights out in any part of the house
- Loss of hot water
- Oven not working
- Problems with range or cook-top
- Pressure and temperature valve on water heater leaking
- Non-operational garage door opener
- Roof leaks
- Air Conditioning not operating Please contact the HVAC contractor listed on the furnace.
 Damage caused by the homeowner after occupancy is excluded from warranty coverage, whether due to everyday wear and tear, lack of timely maintenance, or abusive usage.

WEATHER RELATED DAMAGE

Damage caused by ice, heavy rain, hail, lightning, tornadoes, and/or windstorms is not covered under the warranty. Damage caused by weather conditions which exceed the design specification of materials and components used in your home is not warranted.

Homeowners insurance usually covers this. You should contact your insurance agent within 24 hours of the occurrence.

Under no circumstances will CP Build be liable for any costs incurred from independent contractors called by homeowners. If an independent contractor alters or modifies any equipment or product installed by CP Build or its subcontractors, the warranty may become invalid on that product.

If contractors are called out for what turns out to be a homeowner's responsibility, they may charge you for the service call.

If you have any questions regarding your warranty or need assistance in interpretation of this manual, please feel free to email our Warranty Specialist at gcwarranty@cpbuild.us.

HOMEOWNER MAINTENANCE LIST

Please review this list prior to submitting a warranty request.

This list is furnished to assist new homeowners in recognizing those types of maintenance activities that are not warranted and should be handled by the homeowner to properly maintain their new home. The list below is not intended to be a comprehensive list of all normal homeowner maintenance requirements.

- 1. Watering and maintaining your lawn and landscaping.
- 2. Replacing faucet washers beyond thirty (30) days after settlement.
- 3. Cleaning sump or ejector pump (where applicable).
- 4. Checking circuit breakers.
- 5. Changing light bulbs or fluorescent tubes.
- 6. Repair or replacement of threshold or weather stripping.
- 7. Repair of broken glass or glazing.
- 8. Water sealing of any pressure treated decks.
- 9. Clogged toilets or drains after thirty (30) days of occupancy.
- 10. Damaged concrete or asphalt due to the use of salt, deicers, and gas or oil leaks.
- 11. Sealing cracks of concrete driveways.
- 12. Grout or caulking around tubs, sinks or vanities.
- 13. Normal concrete cracks. Please refer to the Concrete Flatwork section for more information.
- 14. Furnace filter changes or cleaning of coils.
- 15. Flushing hot water heater.
- 16. Condensation and icing during cold periods.
- 17. Disconnecting all garden hoses from hose bibs during cold weather.
- 18. Any repair or material failure caused by homeowner alterations.
- 19. Control of erosion from discharges from downspouts or sump pumps.
- 20. Garbage disposal jams from misuse.
- 21. Removing foreign objects from gutters and downspouts. Rain gutter overflows against foundation walls will erode grading adjacent to the foundation and may cause basement leaks.
- 22. Re-caulking of interior or exterior joints (interior trim and countertops) due to normal wear.
- 23. Repair or minor cracking of wall surfaces, trim, etc. due to normal settlement or normal material shrinkage.

- 24. Repair of nail pops which do not break or blister the surface.
- 25. All grading (except major re-grading) around the house foundation resulting from normal consolidation of backfilled soils.
- 26. Frozen hose bib.
- 27. Removal of buildup of ice and ice dams.
- 28. Rebalancing and adjustments of ceiling fans (to eliminate fan tick noises).

TROUBLESHOOTING GUIDE

The statements below should offer a quick reference when troubleshooting specific issues with your home. For more detailed information, see each individual item under the *Care and Use* section of this manual. The subjects are listed alphabetically for your convenience.

HEATING AND AIR CONDITIONING

IF THE FORCED AIR UNIT IS NOT WORKING PROPERLY:

Make sure the thermostat is set to a temperature higher than the room air and the unit has power. Determine that the furnace door is closed and latched properly. Make sure the circuit breaker is in the on position and that the gas service is on. Finally, check to see that the gas valve is in the on position and that the pilot light intermittent sparking device is working. If you are unable to isolate the problem, call the HVAC contractor customer service department phone number located on the furnace for assistance.

IF YOUR AIR CONDITIONING UNIT SHUTS DOWN OR WILL NOT START:

Make sure the thermostat is set to a temperature that is cooler than the room air. Turn the air conditioner off at the thermostat and inspect the circuit breaker. If the breaker is tripped, reset it, and restore power to the unit. Ifit does not restart, check the air conditioner fuse to make sure it is usable and properly installed. This fuse is in the outside fuse box located near the compressor unit.

IF YOUR AIR CONDITIONING UNIT IS CONTINUALLY RUNNING:

Check the outside air temperature. Set your thermostat to no more than 20 degrees below peak outside air temperature. On particularly hot days, it may run continually. Your air conditioning system is designed to cool your house no more than 17 degrees when the outside temperature is above 95 degrees. Unit sizes are determined by square footage of your house, as well as geographical requirements per energy regulations. It is imperative that you change your filter every 30 days to ensure the maximum efficiency of your unit and to prevent your condensate lines from becoming clogged. Dirty filters and continuous operation can cause the air conditioning coil to freeze up. If the coil freezes up, shut off the system and allow the ice on the coil to completely melt before restarting the system.

IF YOUR AIR CONDITIONING UNIT FAILS TO COOL QUICKLY:

Your air conditioner must be left on constantly during warm months as it is not designed to cool your home quickly if you turn it on and off. Choose a comfortable setting for your thermostat and give the unit ample time to reach the desired temperature. In very warm weather this may take a considerable amount of time.

PLUMBING

IF YOU NOTICE A LEAK IN A NATURAL GAS LINE:

Get everyone out of the house. Turn the gas off at the meter. Call the gas company to report the leakage. Do not turn the electricity on and do not use any electrical appliances or tools.

IF A WATER MAIN BREAKS OR A MAJOR PLUMBING LEAK OCCURS:

Turn off the main water valve. You were shown the location at your home orientation. Call our Warranty Specialist for assistance if necessary.

IF YOU SHOULD NOTICE A LEAK UNDER A SINK OR TOILET:

Turn off the water supply valves located under or behind the units. You were shown the locations at the home orientation. Arrange for service.

IF A TOILET BECOMES CLOGGED:

Turn off the water supply valve behind the unit. Refer to the maintenance section of this manual.

IF YOU NOTICE A LEAK IN THE SHOWER OR TUB:

Turn off the water supply valve at the main water shut off. Arrange for service. Do not use the tub or shower until the problem can be addressed by the service department.

IF THERE IS A LEAK AT THE HOT WATER HEATER:

Use the shutoff valve on top of the hot water heater to turn off the water.

- Gas Hot Water Tank Turn off the gas valve and the pilot light. Arrange for service.
- Electric Hot water Tank Flip the breaker at the electrical panel to OFF. Arrange for service.

IF YOU NOTICE DARK SPOTS OR WATER SPOTS ON YOUR WALLS OR CEILING:

This may be a sign of a water leak. Call the Warranty Specialist for assistance.

IF THE WATER TEMPERATURE IS NOT HOT:

Adjust the temperature at the hot water heater by following the manufacturer's instructions on the tank. Avoid setting the temperature on the highest setting, especially if you have small children.

ELECTRICAL

IF A COMPLETE POWER OUTAGE OCCURS:

Check with your neighbors to see if they have power. If the power is off in the entire neighborhood, call the power company to report the outage. If the power is off only in your home, do the following:

Check all circuit breakers, including the main breaker. If the main breaker appears damaged, call the
electric company, and call the Warranty Specialist so we can report the problem to the electrical contractor
who installed the lines in your house.

- If the breakers are not damaged, turn them all off and back on one at a time. If power does not come back on, call the Warranty Specialist for assistance.
- If the main breaker trips, wait two to three minutes before turning it back on to prevent overloading. Then repeat the above steps of turning each breaker on one at a time.

IF THERE IS NO POWER IN A BATHROOM, KITCHEN, GARAGE, OR OUTSIDE

RECEPTACLE: The receptacles may be connected to a GFCI (Ground Fault Circuit Interrupter) which is a building code requirement. These devices are intended as a safety measure to prevent electrical injury or damage. Your Site Superintendent demonstrated these to you at your New Home Orientation.

Note: Avoid using power tools and appliances in the outlets with the GFCI. These items surge when started and can trip the GFCI or damage the circuit.

IF THERE IS NO POWER TO AN OUTLET:

Make sure a switch does not control the outlet. Check the circuit breakers and reset any in the OFF or TRIPPED position.

MAINTENANCE AND WARRANTY GUIDELINES, BY TOPIC

AIR CONDITIONING (if applicable)

Homeowner Use and Maintenance Guidelines

Air conditioning can greatly enhance the comfort of your home, but if it is used improperly or inefficiently, wasted energy and frustration will result. These suggestions are provided to help you maximize your air conditioning system.

Your air conditioning system is a whole-house system. The air conditioning unit is the mechanism that produces cooler air. The air conditioning system involves everything inside your home including, for example, such things as drapes, blinds, and windows.

Your home air conditioning is a closed system, which means that the interior air is continually recycled and cooled until the desired air temperature is reached. Warm outside air disrupts the system and makes cooling impossible. Therefore, you should keep all windows closed. The heat from the sun shining through windows with open drapes can be intense enough to overcome the cooling effect of the air conditioning unit. For best results, close the drapes on these windows.

Time is very important in your expectations of an air conditioning system. Unlike a light bulb, which reacts instantly when you turn on a switch, the air conditioning unit only begins a process when you set the thermostat.

For example, if you come home at 6 pm when the temperature has reached 90 degrees F and set your thermostat to 75 degrees, the air conditioning unit will begin cooling, but will take some time to reach the desired temperature. During the whole day, the sun has been heating not only the air in the house, but the walls, carpet, and furniture as well. At 6 pm the air conditioning unit starts cooling the air, but the walls, carpet, and furniture release heat and nullify this cooling. By the time the air conditioning has cooled the walls, carpet, and furniture, you may well have lost patience.

If evening cooling is your primary goal, set the thermostat at a modest temperature in the morning while the house is cooler, allowing the system to maintain the cooler temperature. The temperature setting may then be lowered slightly when you arrive home, with better results. Once the system is operating, setting the thermostat at 60 degrees will not cool the home any faster and can result in the unit freezing up and not performing at all. Extended use under these conditions can damage the unit.

Adjust Vents

Maximize air flow to occupied parts of your home by adjusting the vents. Likewise, when the seasons change, readjust them for comfortable heating.

Compressor Level

Maintain the air conditioning compressor in a level position to prevent inefficient operation and damage to the equipment.

See also Grading and Drainage.

Humidifier

If a humidifier is installed on the furnace system, turn it off when you use the air conditioning; otherwise, the additional moisture can cause a freeze-up of the cooling system.

Manufacturer's Instructions

Since the air conditioning system is combined with the heating system, follow the maintenance instructions for your furnace. The manufacturer's manual specifies maintenance for the condenser. Review and follow these points carefully.

Temperature Variations

Temperatures may vary from room to room by several degrees Fahrenheit. This is due to such variables sas floor plan, orientation of the home on the lot, type and use of window coverings, and traffic through the home.

CP Build Limited Warranty Guidelines

Compressor

The air conditioning compressor must be in a level position to operate correctly. If it settles during the warranty period, CP Build will correct.

Coolant

The outside temperature must be 70 degrees F or higher for the contractor to add coolant to the system. If Your home was completed during winter months, this charging of the system is unlikely to be complete and will need to be performed in the spring. Although we check and document this at New Home Orientation, your call to remind us is welcome in the spring.

Non-Emergency

Lack of air conditioning service is not considered an emergency. Heating and air conditioning contractors in our region respond to air conditioning service requests in the order received.

APPLIANCES

Homeowner Use and Maintenance Guidelines

Read and follow all the manufacturer's instructions for the use and maintenance of each appliance in your home and keep them available for reference.

Manufacturer's Service

If a problem arises with an appliance, call the customer service number listed in the manufacturer's warranty. When reporting warranty items to the appliance manufacturer, be prepared to supply the following details:

- Date of purchase (your closing date)
- Serial and model numbers are found on a metal plate or sticker on the side or bottom of each appliance
- Description of the problem
- Registration
- . Mail warranty registration cards directly to the manufacturer

CP Build Limited Warranty Guidelines

We confirm that all appliance surfaces are in acceptable condition during your New Home Orientation. Webassign all appliance warranties to you, effective on the date of closing. The appliance manufacturers warranty their products directly to you per the terms and conditions of their written warranties.

Appliance Serial Numbers

For warranty service on an appliance, contact the appropriate manufacturer directly at the service number provided in the appliance literature. You will need to supply the model and serial number (usually located on a small metal plate or seal attached to the appliance in an inconspicuous location or in your Homeowners Binder) and the date of purchase (your closing date).

ATTIC ACCESS

Homeowner Care and Maintenance

The attic space is neither designed nor intended for storage. We provide access to this area for maintenance of mechanical equipment that may traverse the attic space. When you perform needed tasks in the attic, use caution and avoid stepping off wood members onto the drywall.

This can result in personal injury and/or damage to the ceiling below. Your limited warranty does not cover such injury or damage.

CP Build Limited Warranty Guidelines

CP Build and the local building department inspect the attic before your closing to confirm insulation is correct. Insulation that is compromised due to homeowner access and independent outside inspections is not covered under the warranty.

BRICK and STONE (if applicable)

Homeowner Care and Maintenance

Brick and stone is one of the most durable and lowest maintenance finishes for a home's exterior. A record of your brick color is included in your selection sheets.

Efflorescence

The white powdery substance that sometimes accumulates on brick surfaces is called efflorescence. This is a natural phenomenon and cannot be prevented. In some cases, you can remove it by scrubbing with a stiff brush and vinegar. Consult your home center or hardware store for commercial products to remove efflorescence.

Tuck-Pointing

After several years, face brick may require tuck-pointing (repairing the mortar between the bricks). Otherwise, no regular maintenance is required.

Weep Holes

You may notice small holes in the mortar along the lower row of bricks. These holes allow moisture that has accumulated behind the brick to escape. Do not fill these weep holes or permit landscaping materials to cover them.

CP Build Limited Warranty Guidelines

We check the brick work during the New Home Orientation to confirm proper installation.

Cracks

One time during the warranty period, we repair masonry cracks that exceed 1/4 inch.

CABINETS

Homeowner Care and Maintenance

Your selection sheets are your record of the brand, style, and color of cabinets in your home. If wood or wood veneer cabinets were installed, expect differences in grain and color between and within the cabinet components due to natural variations in wood and the way it takes stain. Filled nail holes will be visible.

Cleaning

Products such as lemon oil or polishes that include scratch cover are suggested for wood cabinet care. Follow container directions. Use such products a maximum of once every 3 to 6 months to avoid excessive build-up. Avoid paraffin-based spray waxes and washing cabinets with water as both will damage the luster of the finish.

Hinges

If hinges catch or drawer glides become sluggish, a small amount of silicone lubricant will improve their performance.

Moisture

Damage to cabinet surfaces and warping can result from appliances that generate large amounts of moisture (such as a crock pot) too near the cabinet. When using such appliances, place them in a location that is not directly under a cabinet.

CP Build Limited Warranty Guidelines

During the New Home Orientation, we will confirm that all cabinet parts are installed, and the surfaces are in acceptable condition.

Alignment

Doors, drawer fronts, and handles should be level and even.

Operation

Cabinets should operate properly under normal use.

Separations

We will correct gaps between cabinets and the ceilings or between cabinets and the walls by caulking or other means if the gap exceeds 1/8 inch (locations behind appliances are excluded from this repair).

Warping

If doors or drawer fronts warp more than $\frac{1}{4}$ inch within 24 inches, we will correct this by adjustment or replacement.

Wood Grain

Readily noticeable variations in wood grain and color are normal in all wood or wood veneer selections. Replacements are not made due to such variations.

CARPET

Homeowner Care and Maintenance

Your selection sheets provide a record of the brand, style, and color of floor coverings in your home. Please Retain this information for future reference. Refer to the various manufacturers' recommendations for additional information on the care of your floor coverings.

Cleaning

You can add years to the life of your carpet with regular care. Carpet wears out because of foot traffic and dirt particles that get trampled deep into the pile beyond the suction of the vacuum. The dirt particles wear down the fibers like sandpaper and dull the carpet. The most important thing you can do to protect your carpet is to vacuum it frequently.

Vacuum twice each week lightly and once a week thoroughly. Heavy traffic areas may require more frequent cleaning. A light vacuuming is three passes; a thorough job may need seven passes.

Vacuuming high-traffic areas daily helps keep them clean and maintains the upright position of the nap. Wipe spills and clean stains immediately. For best results, blot or dab any spill or stain; avoid rubbing. Test Stain removers on an out-of-the-way area of the carpet, such as in a closet, to check for any undesirable effects.

Some problem conditions that may occur with your new carpet and our suggested remedies are presented below.

Burns

Take care of any kind of burn immediately. First snip off the darkened fibers, then use a soap-less cleaner and sponge with water. If the burn is extensive, talk with a professional about replacing the damaged area.

Crushing

Furniture and traffic may crush a carpet's pile fibers. Frequent vacuuming in high-traffic areas and glides or cups under heavy pieces of furniture can help prevent this. Rotating your furniture to change the traffic pattern in a room promotes more even wear. Some carpets resist matting and crushing because of their level of fiber, but this does not imply or guarantee that no matting or crushing will occur. Heavy traffic areas such as halls and stairways are more susceptible to wear and crushing. This is considered normal wear.

Fadina

Science has yet to develop a color that will not fade with time. All carpets will slowly lose some color due to natural and artificial forces in the environment. You can delay this process by frequently removing soil withvacuuming, regularly changing air filters in heating and air- conditioning systems, keeping humidity and room temperature from getting too high, and reducing sunlight exposure with window coverings.

Filtration

If interior doors are kept closed while the air conditioning is operating, air circulation from the closed room flows through the small space at the bottom of the door. This forces the air over the carpet fibers, which in turn act as a filter, catching particulate pollution. Over time, a noticeable stain may develop at the threshold.

Fuzzing

In loop carpets, fibers may break. Simply clip the excess fibers. If it continues, call a professional.

CARPET CONT'd.

Pilling

Pilling or small balls of fabric can appear on your carpet, depending on the type of carpet fiber and the type of traffic. If this occurs, clip off the pills. If they cover a large area, seek professional advice.

Rippling

With wall-to-wall carpeting, high humidity may cause rippling. If the carpet remains rippled after the humidity has left, have a professional re-stretch the carpet using a power stretcher, not a knee-kicker.

Seams

Carpet usually comes in 12-foot widths, making seams necessary in most rooms. Visible seams are not a defect unless they have been improperly made or the material has a defect, making the seam appear more pronounced than normal. The denser and uniform the carpet is, the more visible the seams will be. Carpet styles with low, tight naps result in the most visible seams. Seams are never more visible than when the carpet is first installed. Usually with time, use, and vacuuming the seams become less visible. You can see examples of how carpet seams diminish after they have been vacuumed and experienced traffic in the model homes.

Shading

Shading is an inherent quality of fine-cut pile carpets. Household traffic causes pile fibers to assume different angles; thus, the carpet appears darker and lighter in these areas. A good vacuuming, which makes the pile all go in the same direction, provides a temporary remedy.

Shedding

New carpeting, especially pile, shed bits of fiber for a period. Eventually, vacuuming removes these loose fibers. Shedding usually occurs more with wool carpeting than with nylon or other synthetics.

Snags

Sharp-edged objects can grab or snag the carpet fiber. When this occurs, cut off the snag. If the snag is especially large, call a professional.

Stains

No carpet is stain-proof. Although your carpet manufacturer designates your carpet as stain- resistant, some substances may still cause permanent staining. These include hair dyes, shoe polish, paints, and India ink. Somesubstances destroy or change the color of carpets, including bleaches, acne medications, drain cleaners, plant food, insecticides, and food or beverages with strongly colored natural dyes such as those found in some brands of mustard and herbal tea.

Refer to your care and maintenance brochures for recommended cleaning procedures for your fiber. Pretest any spot-removal solution in an inconspicuous area before using it in a large area. Apply several drops of the solution, hold a white tissue on the area, and count to ten. Examine both tissue and carpet for dye transfer and check for carpet damage.

Static

Cooler temperatures outside often contribute to static electricity inside. To avoid the problem, look for carpets made with anti-static. You can also install a humidifier to help control static build- up.

CP Build Limited Warranty Guidelines

During your New Home Orientation, we will confirm that your carpet is in acceptable condition. We will correct stains or spots noted at this time by cleaning, patching, or replacement. CP Build will not be responsible for dye lot variations if replacements are made.

Edges

Edges of carpet along moldings and edges of stairs should be held firmly in place. In some areas, metal or other edging material may be used where carpet meets another floor covering.

Seams

Carpet seams will be visible.

CAULKING

Homeowner Care and Maintenance

Time and weather will shrink and dry caulking so that it no longer provides a good seal. As routine maintenance, check the caulking and make needed repairs. Caulking compounds and dispenser guns are available at hardware stores. Read the manufacturer's instructions carefully to be certain that you select an appropriate caulk for the intended purpose.

Colored Caulk

Colored caulking is available where larger selections are provided. As with any colored material, dye lots canvary.

Latex Caulk

Latex caulking is appropriate for an area that requires painting, such as along the stair stringer or where wood trim meets the wall.

Silicone Caulk

Caulking that contains silicone will not accept paint; it works best where water is present; for example, where tub meets tile or sink meets countertop.

CP Build Limited Warranty Guidelines

During the New Home Orientation, we confirm that appropriate areas are adequately caulked.

One-Time Repair

We will touch up caulking one time during your materials and workmanship period.

See also Countertops, Expansion and Contraction, Stairs, and Wood Trim.

CERAMIC TILE

Homeowner Care and Maintenance

The selection sheets include the brand and color of your ceramic tile.

Cleaning

Ceramic tile is one of the easiest floor coverings to maintain: Simply vacuum when needed.

Occasionally, a wet mopping with warm water may be appropriate. Avoid adding detergent to the water.

Grout Discoloration

Clean grout that becomes yellowed or stained with a fiber brush, cleanser, and water. Grout cleansers and whiteners are available at most hardware stores.

Sealing Grout

CP Build uses a grout with embedded sealer. Continued sealing of grout is your decision and your responsibility.

Separations

Expect slight separations to occur in the grout between tiles. This grout is for decorative purposes only; it doesn't hold the tile in place. Cracks in the grout can be filled using premixed grout purchased from flooring or hardware stores. Follow package directions.

Tiles around bathtubs or counter tops may appear to be pulling up after a time. This is caused by normal shrinkage of grout or caulk and shrinkage of wood members as they dry out. If this occurs, the best remedy is to purchase tub caulk or premixed grout from a hardware store. Follow directions on the container. This Maintenance is important to protect the underlying surface from water damage.

CP Build Limited Warranty Guidelines

During the New Home Orientation, we confirm that tile and grout areas are in acceptable condition. We will repair or replace cracked, badly chipped, or loose tiles noted at that time. CP Build is not responsible for variations in color or discontinued patterns. New grout may vary in color from the original.

One-Time Repair

Cracks appearing in grouting of ceramic tiles at joints or junctions with other materials are commonly due to shrinkage. CP Build will repair grouting, if necessary, one time during the first year. We are not responsible for color variations in grout or discontinued colored grout. Any grouting or caulking that is needed after that time is your responsibility.

CONCRETE FLATWORK

Homeowner Care and Maintenance

By maintaining good drainage, you protect your home's foundation and the concrete flatwork. Always make sure water flows away from the home and not towards. Also insure water is not flowing under or towards the basement floor, porch, patio, driveway, garage floor, and sidewalks.

DO NOT use ice melt products on new concrete. This WILL void your warranty.

Cleaning

Avoid washing exterior concrete slabs with cold water from an outside faucet when temperatures are high, and the sun has been shining on the concrete. The abrupt change in temperature can damage the surface bond of the concrete. We recommend sweeping to keep the exterior concrete clean. If washing is necessary, do this when temperatures are moderate.

Repeated cleaning of the garage floor by hosing can increase soil movement by allowing water to penetrate any existing cracks. We recommend sweeping to clean the garage floor.

Cracks

Concrete slab 10 feet across shrinks approximately 5/8 inch as it cures. Some of this shrinkage shows up as cracks. Cracking of concrete also results from temperature changes that cause expansion and contraction.

During the summer, moisture finds its way under the concrete along the edges or through cracks in the surface. In winter, this moisture forms frost that can lift the concrete, increasing the cracking. Maintaining drainage away from all concrete slabs will minimize cracking from frost heaves.

As cracks occur, seal them with a waterproof caulk (available at hardware or home improvement stores) to prevent moisture from penetrating through to the soil beneath.

Expansion Joints

We install expansion joints to help control expansion. However, as the concrete shrinks during the curing process, moisture can penetrate under the concrete and lift the expansion joint. When this occurs, fill the resulting gap with gray silicone sealant, which you can purchase at most hardware stores.

Heavy Vehicles

Do not permit heavy vehicles such as moving vans or concrete trucks to drive on your concrete work. We design and install this concrete for residential use only.

Ice, Snow, and Chemicals

Remove ice and snow from concrete slabs as promptly as possible after snowstorms. Protect concrete from abuse from chemical agents such as pet urine, fertilizers, radiator overflow, repeated hosing, or de-icing agents, such as road salt, that can drip from vehicles. These items can cause spalling (chipping of the surface) of concrete.

CONCRETE FLATWORK Cont'd

Sealer

A concrete sealer, available at paint stores, will help you keep an unpainted concrete floor clean. Do not use soap on unpainted concrete. Instead use plain water and washing soda or, if necessary, a scouring powder.

Color

Concrete slabs vary in color. No correction is provided for this condition.

Cracks

If concrete cracks reach 1/8 inches in width or $\frac{1}{4}$ inch vertical displacement, CP Build will patch or repair them one time during the warranty year.

Separation

CP Build will correct separation of concrete slabs from the home if separation exceeds one inch.

Settling or Heaving

CP Build will repair slabs that settle or heave more than 2 inches or if such movement results in negative drainage (toward the house) or hazardous vertical displacement.

Spalling (Surface Chips)

Causes of spalling include repeated hosing of concrete for cleaning, animal urine, radiator overflow, fertilizer,un-cleared snow and ice, ice-melting agents, and road salts from vehicles. Repair of spalling is a homeowner maintenance task.

Standing Water

Water may stand on exterior concrete slabs for several hours after precipitation or from roof run- off. CP Build will correct conditions that cause water to remain longer than 18 hours unless it is from roof run-off of melting snow or ice.

CP Build Limited Warranty Guidelines

Please see the attached sheet in the appendix for current warranty guidelines.

CONDENSATION

Homeowner Care and Maintenance

Condensation on interior surfaces of the windows and frames comes from high humidity within the home combined with low outside temperatures and inadequate ventilation. Family lifestyle significantly influences these conditions. If your home includes a humidifier, closely observe manufacturer's directions for its use, especially during periods of cooler temperatures.

See also Ventilation.

CP Build Limited Warranty Guidelines

Condensation results from a family's lifestyle. CP Build has no control over this. The limited warranty coverage excludes condensation.

COUNTERTOPS

Homeowner Care and Maintenance

Use a cutting board to protect your counters when you cut or chop. Protect the counter from heat and from extremely hot pans. If you cannot put your hand on it, do not put it on the counter. Do not use countertops as ironing boards.

Caulking

The caulking between the countertop and the wall, along the joint at the backsplash, and around the sink may shrink, leaving a slight gap. Maintaining a good seal in these locations is important to keep moisture from reaching the wood under the laminate and to prevent warping.

Cleaning

Avoid abrasive cleaners that will damage the luster of the surface.

CP Build Limited Warranty Guidelines

During your New Home Orientation, we confirm that all countertops are in acceptable condition. We repair noticeable damage such as chips, cracks, and scratches as noted on the orientation list. Repair of surface damage that occurs during or after your move-in is a homeowner maintenance responsibility.

Laminates

Laminated countertops will have one or more discernible seams. CP Build will repair gaps or differential at the seams that exceed 1/16 inch.

Manufactured Granite and Quartz

Edges should be smooth and even. Where backsplash joints occur at corners, the top edges should be even within 1/16 inch.

Separation from Wall

Separation of countertops from walls and/or backsplash and around sinks results from normal shrinkage of materials. CP Build will re-caulk these areas one time during the materials and workmanship warranty. Subsequent caulking is a homeowner maintenance responsibility.

DOORS AND LOCKS

Homeowner Care and Maintenance

The doors installed in your home are wood products subject to such natural characteristics of wood as shrinkage and warping. Due to natural fluctuations of humidity and the use of forced air furnaces, showers, and dishwashers, interior doors and exterior doors may occasionally require minor adjustments.

Bifold Doors

Interior bifold doors sometimes stick or warp due to weather conditions. Apply a silicone lubricant to the tracks to minimize this inconvenience.

Exterior Finish on Stained Wood Doors

To ensure longer life for your exterior wood doors, plan to refinish them at least once a year. Stained Exterior doors with clear finishes tend to weather faster than painted doors. Treat the finish with wood preserver every three months to preserve the varnish and prevent the door from drying and cracking. Reseal stained exterior doors whenever the finish begins cracking or crazing.

Failure to Latch

If a door will not latch because of minor settling, you can correct this by making a new opening in the jamb for the latch plate and raising or lowering the plate accordingly.

Hinges

You can remedy a squeaky door hinge by removing the hinge pin and applying a silicone lubricant to it. Avoid using oil, as it can gum up or attract dirt. Graphite works well as a lubricant but can create a gray smudge on the door or floor covering beneath the hinge if too much is applied.

Keys

Keep a duplicate privacy lock key where children cannot reach it in the event a youngster locks themselves in a room. The top edge of the door casing is often used as a place to keep the keys. A small screwdriver or similarly shaped device can open some types of privacy locks.

Locks

Lubricate door locks with graphite or other waterproof lubricant. Avoid oil, as it will gum up.

Slamming

Slamming doors can damage both doors and jambs and can even cause cracking in walls. Teach children not to hang on the doorknob and swing back and forth; this loosens the hardware and causes the door to sag.

Shrinkage

Use putty, filler, or latex caulk to fill any minor separations that develop at mitered joints in door trim. Follow with painting. Panels of wood doors shrink and expand in response to changes in temperature and humidity. Touching up the paint or stain on unfinished exposed areas is your home maintenance responsibility.

DOORS AND LOCKS Cont'd.

Sticking

The most common cause of a sticking door is the natural expansion of lumber due to changes in humidity. When sticking is due to swelling during a wet season, do not plain the door unless it continues to stick after the weather changes.

Before planing a door because of sticking, try two other steps: first, apply either a paste wax, light coat of paraffin, or candle wax to the sticking surface; or second, tighten the screws that hold the door jamb or door frame. If planning is necessary even after these measures, use sandpaper to smooth the door and paint the sanded area to seal against moisture.

Warping

If a door warps slightly, keeping it closed as much as possible often returns it to normal.

Weather Stripping

Weather stripping and exterior door thresholds occasionally require adjustment or replacement.

CP Build Limited Warranty

During the New Home Orientation, we confirm that all doors are in acceptable condition and correctly adjusted. CPBuild will repair construction damage to doors noted on the orientation list.

Adjustments

Due to normal settling of the home, doors may require adjustment for proper fit. CP Build will make such adjustments. One time within the first year.

Panel Shrinkage

Panels of wood doors shrink and expand in response to changes in temperature and humidity. Although touching up the paint or stain on unfinished exposed areas is your home maintenance responsibility, CP Build will repair split panels that allow light to be visible.

Warping

CP Build will repair doors that warp more than 1/4 inch within the first year.

DRYWALL

Homeowner Care and Maintenance

Slight cracking, nail pops, or seams may become visible in walls and ceilings. Drywall cracks are caused by the shrinkage of the wood and normal deflection of trusses to which the drywall is attached. For information on homeowner drywall repairs, see the section in the appendix which offers tips on how to repair drywall.

Repairs

Except for the one-time repair service provided by CP Build, care of drywall is your maintenance responsibility. Most drywall repairs can be easily made. Screw and nail pops are corrected only if the drywall has cracked or blistered. A raised bump in the drywall will not be corrected and is a homeowner maintenance item.

Repair hairline cracks with a coat of paint. You can repair slightly larger cracks with spackle or caulk. You can fill indentations caused by sharp objects in the same manner.

CP Build Limited Warranty Guidelines

During the New Home Orientation, we confirm that drywall surfaces are in acceptable condition. One time during the materials and workmanship warranty, CP Build will repair drywall shrinkage cracks and nail pops and touch up the repaired area using the same paint color that was on the surface when the home was delivered. Touch-ups will be visible.

Visible drywall seams will not be corrected.

Repainting the entire wall or the entire room to correct this is your choice and responsibility. You are also responsible for custom paint colors or wallpaper are applied after closing. Due to the effects of time on paint and wallpaper, as well as possible dye lot variations, touch-ups are unlikely to match the surrounding area.

Related Warranty Repairs

If a drywall repair is needed because of poor workmanship (such as blisters in tape) or other warranty-based repair(such as a plumbing leak), CP Build will complete the repair by touching up the repaired area with the same paint that was on the surface when the home was delivered. If more than one-third of the wall is involved, we will repaint the wall corner to corner. Again, you are responsible for custom paint colors or wallpaper applied after closing, and because of time on paint and wallpaper, as well as possible dye lot variations, touch-ups may not match the surrounding area.

ELECTRICAL SYSTEMS

Homeowner Care and Maintenance

Know the location of your breaker panel; it includes a main shut-off that controls all the electrical power to the home. Individual breakers control the separate circuits. Each breaker is marked to help you identify which breaker is connected to which major appliances, outlets, or other service. Should a failure occur in any part of your home, always check the breakers in the main panel box.

Breakers

Circuit breakers have three positions: on, off and tripped. When a circuit breaker trips, it must first be turned off before it can be turned back on. Switching the breaker directly from tripped to on will not restore service.

Breaker Tripping

Breakers trip due to overload, such as those caused by plugging too many appliances into the circuit, using a worn cord or defective appliance, or operating an appliance with too high of a voltage requirement for the circuit. The starting of an electric motor can also trip a breaker.

If any circuit trips repeatedly, unplug all connected items and reset the breaker again. If it trips when nothing is connected to it, you need an electrician. If the circuit remains on, one of the items you unplugged is defective and will require repair or replacement.

Buzzing

Fluorescent fixtures use transformer action to operate. This action sometimes causes a buzzing.

Fixture Location

We install light fixtures in the locations indicated on the plans. Moving fixtures to accommodate specific furniture arrangements or room use is your responsibility.

GFCI (Ground-Fault Circuit Interrupters)

GFCI receptacles have a built-in element that senses fluctuations in power. Essentially, the GFCI acts as a circuit breaker. Building codes require installation of these receptacles in bathrooms, kitchens, garages, and outside (areas where an individual may contact water while holding an electric appliance or tool). Heavy Appliances such as freezers or power tools will trip the GFCI breaker.

Do not plug a refrigerator or food freezer into a GFCI-controlled outlet. The likelihood of the contents being ruined is high and the limited warranty does not cover such damage.

Each GFCI receptacle has a test and reset button. Once each month, press the test button. This will trip the circuit. To return service, press the reset button. If a GFCI breaker trips during normal use, you will need to investigate the problem as it may indicate a faulty appliance. One GFCI breaker can control up to three or four outlets.

Grounded System

Your electrical system is a three-wire grounded system. Never remove the bare wire that connects to the box or device.

Light Bulbs

You are responsible for replacing any burned-out bulbs other than those noted during your New Home Orientation. Some fixtures do not have light bulbs, they use LEDs built into the fixture. If one of these burns out the fixture will have to be replaced.

Modifications

Having another electrician modify your electrical system during the warranty period can void that portion of your limited warranty.

ELECTRICAL SYSTEMS Cont'd

Outlets

If an outlet is not working, check first to see if it is controlled by a wall switch or GFCI. Next, check the breaker. If there are small children in the home, install safety plugs to cover unused outlets. This also minimizes the air infiltration that sometimes occurs with these outlets. Teach children to never touch electrical outlets, sockets, or fixtures.

Underground Cables

Before digging, check the location of buried service leads by calling the local utility locating service. In most cases, wires run in a straight line from the service panel to the nearest public utility pad. Maintain positive drainage around the foundation to protect this service.

CP Build Limited Warranty Guidelines

During the New Home Orientation, we confirm that light fixtures are in acceptable condition and that all bulbs are working. CP Build' limited warranty excludes any fixture not supplied through CP Build.

Designed Load

CP Build will repair any electrical wiring that fails to carry its designed load to meet specifications. If any electrical outlets, switches, or fixtures do not function as intended, CP Build will repair or replace them.

GFCI (Ground-Fault Circuit-Interrupters)

CP Build is not responsible for food spoilage that results from your plugging refrigerators or freezers into aGFCI outlet.

Power Surge

Power surges are the result of local conditions beyond the control of CP Build and are excluded from warranty coverage. These can result in burned-out bulbs or damage to sensitive electronic equipment such as TVs, alarm systems, and computers. Damage resulting from lighting strikes is also excluded from warranty coverage.

EXPANSION AND CONTRACTION

Homeowner Care and Maintenance

Changes in temperature and humidity cause all building materials to expand and contract. Dissimilar Materials expand or contract at different rates. This movement results in separation between materials, particularly dissimilar ones. You will see the effects in small cracks in drywall and in paint, especially where moldings meet drywall, at mitered corners, and where tile grout meets tub or sink. While this can alarm an uninformed homeowner, it is normal.

Shrinkage of the wood members of your home is inevitable and occurs in every new home. Although this is most noticeable during the first year, it may continue beyond that time. In most cases, caulk and paint are all that you need to conceal this minor evidence of a natural phenomenon. Even though properly installed, caulking shrinks and cracks. Maintenance of caulking is your responsibility.

CP Build Limited Warranty Guidelines

CP Build provides one-time repairs to many of the effects of expansion and contraction. See individual categories for details.

FIREPLACE

Homeowner Care and Maintenance

CP Build offers direct-vent gas fireplaces. This would have been demonstrated during the New Home Orientation.For safety reasons, read and follow all the manufacturer's directions.

A slight delay between turning the switch on or adjusting the thermostat up and flame ignition is normal. Theflames should ignite gently and silently. During long periods of inactivity or if the firebox is cold the fireplace may need multiple ignition cycles to ignite the pilot light. Refer to the owner's manual for more information. If you notice any deviation from this or any gas smell, immediately shut off the switch and gas valve and report it to the gas company.

Excessive winds can cause a downdraft, which can blow out the pilot light. You will need to relight the pilot light before using the fireplace.

Warning: the exterior vent cover for a direct-vent gas fireplace becomes extremely hot when the fireplace is operating.

CP Build Limited Warranty Guidelines

Fireplaces are not intended to be the sole heat source in the home. The fireplace should function properly when the manufacturer's directions are followed.

Discoloration

Discoloration of the firebox or brick is a normal result of use and requires no corrective action. Mortar-style fireplaces may develop cracks due to temperature changes and other factors.

Downdraft

Although extremely high winds can result in a downdraft, this condition should be temporary and occasional. Wewill determine and correct continued malfunction if caused by a construction or design defect.

Water Infiltration

In unusually heavy or prolonged precipitation, especially when accompanied by high winds, some water can enter the home through the chimney. The limited warranty excludes this occurrence.

FOUNDATION

Homeowner Care and Maintenance

We install the foundation of your home per the approved plans and recommendations of a consulting engineer. The walls of the foundation are poured concrete with steel reinforcing rods. To protect your home's foundation, follow the guidelines for installation and maintenance of landscaping and drainage as described in this manual.

Cracks

Even though an engineer designed the foundation, and it was constructed per engineering requirements, surface cracks will still develop in the wall. Surface cracks are not detrimental to the structural integrity of your home. If a crack develops in a foundation wall that allows water to come through, follow the procedures for submitting a warranty claim.

Dampness

Due to the amount of water in concrete, basements may be damp. Condensation can form on water lines and drop onto the floor.

Future Construction in Basement (if applicable)

If you decide to perform additional construction in the basement, obtain guidelines from a licensed engineer, a building permit from the relevant authorities, and comply with all codes and safety requirements. CP Build Does not warrant that you will be able to obtain such a permit because of the possibility that building codes may change.

CP Build Limited Warranty Guidelines

The foundation of your home has been designed and installed per the recommendations of an engineer. The walls of the foundation are poured concrete with steel reinforcing rods.

Cracks

Shrinkage or backfill cracks are not unusual in foundation walls, especially at the corners of basement windows. CP Build will seal cracks that exceed 1/8 inch in width.

Cosmetic Imperfections

Slight cosmetic imperfections in foundation walls, such as a visible seam where two pours meet or slight honeycombing (aggregate visible), are possible and require no repair unless they permit water to enter.

Leaks

CP Build will correct conditions that permit water to enter the basement provided you have complied with all drainage, landscaping, and maintenance guidelines as outlined in this manual.

GARAGE OVERHEAD DOOR

Homeowner Care and Maintenance

Since the garage door is a large moving object, periodic maintenance is necessary.

30-Weight Oil

Every six months, apply a 30-weight automobile oil or similar lubricant to all moving parts: track, rollers, hinges, pulleys, and springs. At the same time, check to see that all hardware is tight and operating as intended without binding or scraping.

Opener

To prevent damage to a garage door opener, be sure the door is completely unlocked and the rope-pull has been removed before using the opener. Be familiar with the steps for manual operation of the door in the event of a power failure.

Safety

Follow the manufacturer's instructions for safe and reliable operation. Do not allow anyone except the operator near the door when it is in motion. Keep hands and fingers away from all parts of the door except the handle. Do not allow children to play with or around the door.

For your safety, after the expiration of the one-year warranty, have any needed adjustments made by a qualified specialist. The Door springs are under a considerable amount of tension and require special tools and knowledge for accurate and safe servicing. Have the door inspected by a professional garage door technician after any significant impact to the door.

Sag

The garage door may sag slightly due to its weight and span.

CP Build Limited Warranty Guidelines

The garage door should operate smoothly and with reasonable ease. The door can become misaligned and require adjustment, which CP Build will provide.

Visible Light

Garage overhead doors cannot be airtight. Some light will be visible around the edges and across the top of the door. Severe weather conditions may result in some precipitation entering around the door.

GAS SHUT-OFFS

Homeowner Use and Maintenance Guidelines

You will find shut offs on gas lines near their connection to each item that operates on gas. In addition, there is a main shut-off at the meter. If you suspect a gas leak, leave the home, shut off the main valve at the exterior meter, and call the gas company immediately for emergency service.

CP Build Limited Warranty Guidelines

The gas company is responsible for leaks up to the meter. CP Build will correct leaks from the meter into the home.

GRADING AND DRAINAGE

Homeowner Use and Maintenance Guidelines

The final grades around your home have been inspected and approved for proper drainage of your lot.

See section on Landscape Maintenance for additional Grading and Landscaping Information.

Drainage

Typically, the grade around your home should slope 1 foot in the first 10 feet, tapering to a 2 percent slope. In most cases, drainage swales do not follow property boundaries. Maintain the slopes around your home to permit the water to drain away from the home as rapidly as possible. This is essential to protect your foundation. Failure to do so can result in major structural damage and will void your warranty.

Roof Water

If installed, do not remove the splash blocks or downspout extensions from under the downspouts. Always keep these in place and sloped so the water drains away from your home quickly.

Settling

The area excavated for your home's foundation was larger than the home to allow room to work.

In addition, some trenching is necessary for installation of utility lines. Although we replaced and compacted the soil, it does not return to its original density. Some settling will occur, especially after prolonged or heavy rainfall or the melting of large amounts of snow. Settling can continue for several years. Inspect the perimeter of your home regularly for signs of settling and fill settled areas as needed to maintain positive drainage.

See also Landscaping.

What are CP Build's policies concerning drainage?

Your lot has been graded to standards established by local municipalities to ensure proper drainage, in some cases, to retain water on your lot. Failure to maintain the established grade may result in damage to your home, your lot, and neighboring property. The lot has been graded to provide drainage away from the house. Normal pondering will occur and is acceptable. It is the responsibility of the homeowner to

periodically refill settled areas and to prevent water from collecting in trapped areas and seeping into basements or crawl spaces. It is the homeowner's responsibility to plant grass or take other measures in un-sodded areas, to prevent erosion and improper drainage from frequent rains. Homeowners are responsible for replacing and maintaining any plants or grass in these areas.

After periods of normal rain, you can expect water to drain off within 24 hours in most areas and 48 hours in swales. Although drainage systems may be installed, large amounts of rain and snow melt can overwhelm the system and water may not drain until the ground is less saturated. After periods of heavy rain, it may take considerably longer. If water is ponding from irrigation, it is the homeowner's responsibility to adjust watering times and patterns.

CP Build Limited Warranty Guidelines

We established the final grade to ensure adequate drainage away from the home. Maintaining this drainage is your responsibility. If you alter the drainage pattern after closing, or if changes in drainage occur due to lack of maintenance, the limited warranty is void.

Backfill

Backfilled or excavated areas around the foundation and at utility trenches should not interfere with the drainage away from your home. If these areas settle during the first year, CP Build will fill the areas one time during your warranty period.

Erosion

CP Build is not responsible for weather-caused damage to un-landscaped yards after the final grade has been established or the closing date, whichever occurs last.

New Sod

New sod installation and the extra watering that accompanies it can cause temporary drainage problems, as can unusually severe weather conditions.

Standing Water

Standing water from a typical rainstorm should dissipate within 24 hours. If the ground is excessively saturated from irrigation, snow melt, or abnormal amounts of rain it may take longer for water to dissipate. If after 48 hours there is still standing water in the yard and is not a result of over watering and the result of an excessive amount of rain or snow melt, CP Build will verify the irrigation and drainage system (if applicable) is working correctly.

Swales

CP Build does not alter drainage patterns to suit individual landscape plans. Typically, a lot can receive water from and passwater on to other lots, so changes in grade often affect adjacent or nearby lots. CP Build advises against making such changes. After heavy rain or snow, water may stand in swales and in lawns up to 48 hours.

Under Concrete

CP Build will fill visible sunken areas under concrete during the first year.

Winter Grading

Due to weather conditions, especially during winter and early spring, the final grade may not have been established at the time of closing. We document the status of your grading at the time of delivery. When conditions permit, grading work will continue.

GUTTERS AND DOWNSPOUTS

Homeowner Use and Maintenance Guidelines

Check gutters periodically and remove leaves or other debris. Materials that accumulate in gutters can slow water drainage from the roof, cause overflows, and clog the downspouts.

Splash blocks

Splash blocks should discharge outside of rock or bark beds so that water is not dammed behind the edging materials that might be used.

Ladders

Use caution when leaning ladders against gutters, as this may cause dents.

Leaks

If a joint between sections of gutter drips, caulk the inside joint using a commercial gutter caulking compound (available at hardware stores).

Paint

Gutters and downspouts are painted to match your home. You should repaint them when you repaint your home.

Snow and Ice

Clear excess snow from downspouts as soon as possible to allow the gutter to drain and to prevent damage. Severe ice or snow build-up can damage gutters, and such damage is not covered by the one-year warranty.

Gutters over 3 feet long are installed with a slight slope so that roof water will flow to the downspouts.

CP Build Limited Warranty Guidelines

Leaks

We correct leaks that occur during the warranty period.

Overflow

Gutters may overflow during periods of excessively heavy rain. This is expected and requires no repair.

Standing Water

Small amounts of water (up to one inch) will stand for short periods of time in gutters immediately after rain. Nocorrection is needed for these conditions.

HARDWARE

Homeowner Use and Maintenance Guidelines

Doorknobs and locks, Towel bars, Rings, and Toilet Paper holders should operate correctly with little attention. Over time, they may need slight adjustments due to normal shrinkage of the framing. Occasionally, you may need to tighten screws.

CP Build Limited Warranty Guidelines

We confirm that all hardware is in acceptable condition during the New Home Orientation. The limited warranty excludes repairs for cosmetic damage after the New Home Orientation. CP Build will repair hardware items that do not function as intended. Broken hardware may be covered by the manufacturer. Please consult the manufacturer's website for warranty information.

HARDWOOD FLOORS

Homeowner Use and Maintenance Guidelines

In daily care of the hardwood floor, preventative maintenance is the primary goal. Always refer to the manufacturer's recommendations on care and maintenance.

Cleaning

Sweep daily or as needed. Never wet mop a hardwood floor. Excessive water causes wood to expand and can damage the floor. When damp-mopping, remove all excess water from the mop. Check with the hardwood company if your floor has a water-based finish.

Dimples

Placing heavy furniture or dropping heavy and/or sharp objects on hardwood floors can result in dimples.

Filmy Appearance

A white and filmy appearance can result from moisture, often caused by wet shoes or boots.

Furniture Legs

Install proper floor protectors on furniture placed on hardwood floors. Protectors will allow chairs to move easily over thefloor without scuffing. Regularly clean the protectors to remove any grit that may have accumulated.

Humidity

Wood floors respond noticeably to changes in humidity in your home. Especially during winter months, individual planks or pieces will expand and contract as the air's water content changes. A humidifier lessens but does not eliminate this reaction.

Mats and Area Rugs

Use protective mats at the exterior doors to help prevent sand and grit from getting on the floor. Gritty sand is woodflooring's worst enemy. However, be aware that rubber backings on area rugs or protective mats can cause yellowing and warping of the floor surface.

Separation

Expect some shrinkage around heat vents or any heat-producing appliances, and during seasonal weather changes. Verify the crawl space circulation fan is operating and the vent that supplies air to the crawl space is not obstructed.

See also Warping.

Shoes

Keep high heels in good repair. Heels that have lost their protective caps (thus exposing the fastening nails) will exert over 8,000 pounds of pressure per square inch on the floor—enough to damage even hardened concrete, much less your wood floor.

Spills

Clean up food spills immediately with a dry cloth.

Splinters

When floors are new, small splinters of wood can appear.

Sun Exposure

Exposure to direct sunlight can cause irreparable damage to hardwood floors. To preserve the beauty of your hardwood floors, install and use window coverings in these areas.

Traffic Paths

A dulling of the finish in heavy traffic areas is likely.

Warping

Warping will occur if the floor repeatedly becomes wet or is thoroughly soaked even once. Slight warping around heat vents or heat-producing appliances is also typical.

CP Build Limited Warranty Guidelines

During the New Home Orientation, we will confirm that hardwood floors are in acceptable condition. We will correct any readily noticeable cosmetic defects listed during the New Home Orientation. You are responsible for routine maintenance of hardwood floors.

Separations

Shrinkage will result in separations between the members of hardwood floors. If these exceed 1/8 inch, CP Build will fill them one time. CP Build is not responsible for removing excess filler that appears on the surface if the boards expand due to subsequent changes in humidity and expel the filler.

Small scratches and dents

Small scratches and imperfections in hardwood are to be expected. CP Build will not sand down or refinish floors for minor imperfections, wood defects, separation, or displacement.

HEATING SYSTEM

Homeowner Use and Maintenance Guidelines

Good maintenance of the furnace can save energy dollars and prolong the life of the furnace. Carefully read and follow the manufacturer's instructions on use and maintenance. The guidelines given here include general information only.

Adjust Vents

Experiment with the adjustable registers in your home to establish the best heat flow for your lifestyle. Generally, you can reduce the heat in seldom used or interior rooms. This is an individual matter, and you will need to balance the system for your own family's needs.

Avoid Overheating

Do not overheat your new home. Overheating can cause excessive shrinkage of framing lumber and may materially damage the home. In the beginning, use as little heat as possible and increase it gradually.

Blower Panel on Furnace

You need to position the blower panel correctly for the furnace blower (fan) to operate. This panel compresses a button that tells the blower it is safe to operate. If this panel is not on tightly, the fan will not come on.

Combustion Air

Never cover or block the combustion air vent in any way. Outside air is needed to supply the furnace with sufficient oxygen. Blocking the combustion air vent will cause the furnace to draw air down the vent pipe and pull poisonous gasses back into your home.

Furnaces we install in basements or in closets over crawl spaces include combustion air vents.

Ductwork Noise

Some popping or pinging sounds are the natural result of ductwork heating and cooling in response to air flow as the system operates.

Filter

Remember to change or clean the filter monthly. A clogged filter can slow air flow and cause cold spots in your home. Although it takes less than one minute to change the filter, this is one of the most frequently overlooked details of normal furnace care.

Furnished Home

The heating system was designed with a furnished home in mind. If you move in during the cooler part of the year and have not yet acquired all your draperies and furnishings, the home may seem cooler than you would expect.

Electric Baseboard Heaters

Some homes are installed with electric baseboard heaters. Rooms that have these installed will have individual thermostats installed for that room. The heaters can become hot and caution should be given when touching them. Never put anything on or in front of these units. This will create a fire hazard. These units will sometimes make popping sounds as they heat up, this is normal and a function of the materials heating up.

Once a season these should be cleaned, please see manufacturers recommendations on cleaning procedures.

Fuse

Some furnaces have a fuse directly above the on-off switch. The fuse absorbs any spikes in the line such as close electrical strikes or power surges. Unlike old fuses that burn out and clearly indicate that they are blown, these fuses, like automobile fuses, have a spring that depresses when tripped. Unless you have examined these quite carefully before, it may be hard to determine if the fuse has blown. We suggest that you buy extra fuses of the same size to have on hand.

Gas Odor

If you smell gas, turn off the gas valve to the furnace and call the gas company immediately.

Odor

A new heating system may emit an odor for a few minutes when you first turn it on. An established system may emit an odor after being unused for an extended period (such as after the summer months if you do not use air conditioning). This is caused by dust that has settled in the ducts and should pass quickly.

On-Off Switch

The furnace has an on-off blower switch. This switch looks like a regular light switch and is located outside the furnace. When turned off, this switch overrides all furnace commands and shuts down the blower. This is usually done only when maintenance service is being performed, although young children have been known to turn the furnace off using this switch.

Registers

Heat register covers are removable and adjustable. You are responsible for adjusting the dampers in these covers to regulate the heat flow within the home. Registers in rooms farther away from the furnace usually need to be opened wider.

HEATING SYSTEM Cont'd

Return Air Vents

For maximum comfort and most efficient energy use, arrange furniture and draperies to allow unobstructed air flow from registers and to cold air returns.

Temperature

Depending on the style of home, temperatures can normally vary from floor to floor as much as 10 degrees or more on extremely cold days. The furnace blower will typically cycle on and off more frequently and for shorter periods during severe cold spells.

Thermostat

The furnace will come on automatically when the temperature at the thermostat registers below the setting you have selected. Once the furnace is on, setting the thermostat to a higher temperature will not heat the home faster. Thermostats are calibrated to within plus or minus 6 degrees.

Trial Run

Have a trial run early in the fall to test the furnace. (The same applies to air conditioning in the spring.) If service is needed, it is much better to discover that before the heating season.

CP Build Limited Warranty Guidelines

We will install heating systems per local building codes, as well as to engineering designs of the home.

The adequacy of the heating system is determined by its ability to establish a temperature of 70°F, as measured in the center of the room, five feet above the floor. In extremely cold temperatures, a six- degree difference between actual inside temperature and the thermostat is acceptable. All rooms may vary by 4%, and an 8-10 degree difference may occur between floors in a 2 story home.

Duct Placement

The exact placement of heat ducts may vary from those positions shown in similar floor plans.

Ductwork

The ductwork should remain attached and securely fastened. If it becomes unattached, CP Build will repair as needed.

Furnace Sounds

Expansion or contraction of metal ductwork results in clicking or popping sounds. While eliminating all these sounds is impossible, CP Build will attempt to correct the more extreme furnace sounds. Noise from air moving within the ductwork is expected and considered normal.

INSULATION

Homeowner Use and Maintenance Guidelines

The effectiveness of blown insulation is diminished if it is uneven. As the last step in any work done in your attic (for example, the installation of a TV antenna), you should confirm that the insulation lays smooth and even. Do not step on drywall ceiling, because this can result in personal injury or damage to the drywall.

Electrical outlets normally emit noticeable amounts of cold air when outside temperatures are low.

CP Build Limited Warranty Guidelines

CP Build will install insulation to meet or exceed the building codes applicable at the time of construction and as outlined as part of your purchase agreement.

LANDSCAPING

Homeowner Use and Maintenance Guidelines

All grass, shrubs and trees will require care and maintenance. Immediately upon taking possession of the home it becomes the homeowner's responsibility to maintain these items. Plants, trees, shrubs, and lawn sod are not covered by any warranty and are the homeowner's sole responsibility to maintain.

Backfill

We construct the foundation of your home beginning with an excavation into the earth. When the foundation walls are complete, the area surrounding them is backfilled. Soil in this area is not as compact as undisturbed ground. Water can penetrate through the backfill area to the lower areas of your foundation. This can cause potentially severe problems such as wet basements, cracks in foundation walls, and floor slab movement. Avoid this through proper installation of landscaping and good maintenance of drainage.

Backfill areas will settle and require prompt attention to avoid damage to your home and voiding of the structural warranty.

Keep downspout extensions in the down position to channel roof runoff away from the foundation area of your home. Routine inspection of downspouts, backfill areas, and other drainage components is an excellent maintenance habit.

See also Grading and Drainage.

Bark or Rock Beds

Do not allow edgings around decorative rock or bark beds to dam the free flow of water away from the home. A non woven landscape fabric has been installed between the soil and rock or bark to restrict weed growth while still permitting normal evaporation of ground moisture.

Contractors

You are responsible for changes to the drainage pattern made by any landscape, concrete, deck, or pool contractors. Discuss Drainage with any company you hire to do an installation in your yard.

Do not permit them to tie into existing drainage pipes (if installed) without approval from CP Build.

Irrigation

Make provisions for efficient irrigation. Conduct weekly operational checks to ensure proper performance of the system. Direct sprinkler heads away from the home. Drip or bubbler type irrigation systems are not recommended for use adjacent to the structure. Regularly drain and service sprinkler systems.

Plant Selection

Plant regarding your local climate: favor native over exotic species. Consider the ultimate size, shape, and growth of the species.

Requirements

Check with your local building department and homeowners' association before designing, installing, or changing landscaping for any regulations that they require you to follow.

Soil Mix

Apply appropriate fertilizer and weed and pest controls as needed for optimal growth. Investigate organic compounds for additional protection of the environment.

Utility Lines

A slight depression may develop in the front lawn along the line of the utility trench. To correct this, add dirt to raise the depressed area and overseed and fertilized.

CP Build Limited Warranty Guidelines

We will confirm the healthy condition of all plant materials and lawn during the New Home Orientation. Any deficient landscaping items not noted during the New Home Orientation will not be addressed. Maintaining landscaping is a homeowner's responsibility. This includes all plants, grass, trees, and the irrigation system.

MILDEW

Homeowner Use and Maintenance Guidelines

Mildew is a fungus that spreads through the air in microscopic spores. They love moisture and feed on surfaces or dirt. Onsiding, they look like a layer of dirt. Cleaning mildew from your home is your responsibility. Solutions that remove mildew are available from local paint or home improvement stores. Wear protective eyewear and rubber gloves for this task; the chemicals that remove mildew are unfriendly to humans.

Mildew usually indicates there is water present. This should be reported immediately during the first year to prevent secondary damage. (This excludes bathroom areas, e.g., showers/tubs, where homeowner maintenance is required.)

CP Build Limited Warranty Guidelines

We will remove any mildew noted during the orientation. The CP Build warranty excludes mildew.

MIRRORS

Homeowner Use and Maintenance Guidelines

To clean your mirrors, use any reliable liquid glass cleaner (available at most hardware and grocery stores). Avoid Acidic cleaners and splashing water under the mirror; either can cause the silvering to deteriorate. Avoid getting glass cleaners on plumbing fixtures as some formulas can corrode the finish.

CP Build Limited Warranty Guidelines

We will confirm that all mirrors are in acceptable condition during the New Home Orientation. CP Build will correct any scratches, chips, or other damage to mirrors noted during the New Home Orientation.

MOLD

Homeowner Use and Maintenance Guidelines

Mold is a type of fungus that spreads through the air in microscopic spores. Mold occurs naturally and is found everywhere that life can be supported. To grow, mold requires food, air, water, and a temperature between 40 and 100 degrees Fahrenheit.

Designing or building homes that exclude mold spores is impossible. If conditions are right, mold will grow in your home. Items commonly found in all homes—such as wood, carpet, drywall, fabric, and insulation, just to name a few—cansupply a food source. Likewise, air and temperature in most homes meet the needs of mold spores. If moisture is present and remains on a potential mold food source, mold can develop within 24 to 48 hours.

Moisture is the only mold growth factor that can be controlled in a home. By minimizing moisture, you reduce or eliminate mold growth. Moisture in your home comes from many sources. The activities of daily living, spills, leaks,overflows, condensation, and high climatic humidity are examples. Good housekeeping and maintenance are essential in our effort to prevent or eliminate mold growth.

Caulking

Maintain all caulking around such areas as windows, doors, sinks, and tubs.

MOLD Cont'd

Cleaning

Mold grows well on dust and dirt; therefore, vacuum and dust regularly. Clean or replace filters in accordance with the manufacturer's recommendations. Keep weep holes for brick and on windows clear. Most bath tile cleaning products contain chemicals that remove and help protect against mold growth. Wipe up any spills immediately.

Condensation

Condensation on surfaces inside your home is a sign of high humidity. If you notice condensation, wipe it up and take steps to reduce the humidity level in your home.

Humidifier

If your home includes a humidifier, operate it in accordance with the manufacturer's instructions and clean it as recommended in the manufacturer's literature. If condensation develops, turn the humidifier down or off.

Inspections

Check your home regularly for signs of water intrusion. These might include a musty odor, staining, or actual standing moisture. Remember to check inside cabinets under all sinks and behind toilets. If applicable, confirm your sump pump functions correctly. Check weather stripping, caulking, grout, weep holes, etc. Check the refrigerator pan, air conditioning condensate line, coils, and condenser pan for signs of mold growth.

Landscaping and Drainage

Maintain positive drainage around your home. Avoid changes to the grade or exterior additions that interfere with drainage away from the home; this includes edging or borders that dam water near the home. Regularly inspect any sprinkler system for correct function. Adjust sprinkler heads to avoid spraying the home and correct any leaks immediately. Keep splash blocks or downspout extensions in place to channel roof water away from your home. Clean gutters as needed to prevent overflow.

Leaks

Immediately report any leak to CP Build during the warranty period. This includes roof, window, and plumbing leaks. Failure to report leaks promptly increases your risk and responsibility for repairs.

Purchases or Stored Items

Carefully inspect items you bring into your home such as boxes that have been in storage or new house plants for any signs of mold, including musty odors.

Tile Grout

Inspect and maintain grout as a seal to keep moisture from reaching the wall behind the tile.

Valves

Be familiar with the shut-off valves for all water supply lines in your home. In the event of a leak, immediately shut off the water at the appropriate valve to minimize the amount of water that is released. Clean up the water immediately.

MOLD Cont'd

Ventilation

- Your daily habits can help keep your home well ventilated:
- Avoid covering or interfering in any way with the fresh air supply to your furnace.
- Develop the habit of running the hood fan when you are cooking.
- Turn the bath fan on when a bathroom is in use.
- Connect your clothes dryer's exhaust tube to the vent pipe. Clean the exhaust tube as needed.
- Air your house by opening windows for a time when the weather permits.

Weather Stripping

Weather stripping on doors may need occasional adjustment to prevent moisture from getting in around the door as well as to reduce air infiltration.

See also Condensation, Plumbing, and Ventilation.

CP Build Limited Warranty Guidelines

CP Build will respond to any leaks reported as described under individual categories such as plumbing and roof. Please refer to the CP Build limited Warranty and Mold disclosure for additional information.

PAINT AND STAIN

Homeowner Use and Maintenance Guidelines

Due to changes in the formulas for paint (such as the elimination of lead to make paints safer), painted surfaces must be washed gently using mild soap and as little water as possible. Avoid abrasive cleaners, scouring pads, or scrub brushes. Flat paints show washing marks more easily than gloss paints do. Often, homeowners prefer the results obtained by touching up rather than washing.

Colors

Your selection sheets are your record of the paint and stain color names, numbers, and brands in your home.

Exterior

Regular attention will preserve the beauty and value of your home. Check the painted and stained surfaces of your home's exterior annually. Repaint before much chipping or wearing away of the original finish occurs; this will save the cost of extensive surface preparation. Plan to refinish the exterior surface of your home approximately every two to three years or as often as your paint manufacturer suggests for your area and climate. Climatic conditions control the chemical structure of the paint used on the exterior. Over time, this finish will fade and dull a bit.

When you repaint the exterior of your home, begin by resetting popped nails and removing blistered or peeling portions of paint with a wire brush or putty knife. Sand, spot with primer, and then paint the entire area. Use a quality exterior paint formulated for local climate conditions.

Avoid letting sprinklers spray water on the exterior walls of your home. This will cause blistering, peeling, splintering, and other damage to the home.

Severe Weather

Hail and wind can cause a great deal of damage in a severe storm, so inspect the house after such weather. Promptly report any damage caused by severe weather to your insurance company.

Stain

For minor interior stain touch-ups, a furniture-polish-and-stain treatment is inexpensive, easy to use, and will blend in with the wood grain. Follow directions on the bottle.

Touch-Ups

When doing paint touch-ups, use a small brush and apply paint only to the damaged spot. Touch- ups may not match the surrounding area exactly, even if the same paint is used.

We provide samples of paint used on your home. Store these with the lids tightly in place and in a location where they are not subjected to extreme temperatures.

Wall Cracks

We suggest that you wait until after the first heating season to repair drywall cracks or other separations due to shrinkage.

See also Drywall.

Cracking

As it ages, exterior wood trim will develop minor cracks and raised grain. Much of this will occur during the first year. Raised grain permits moisture to get under the paint and can result in peeling. This is not a defect in materials or workmanship. Paint maintenance of wood trim and gutters is your responsibility.

Fading

Expect fading of exterior paint or stain because of sun and weather exposure. CP Build limited warranty excludes this occurrence.

Touch-Up Visible

Paint touch-ups should be expected to be visible under certain lighting conditions.

Wood Grain

Due to wood characteristics, color variations will result when stain is applied to wood. This is natural and requires no repair. Today's water-based paints often make wood grain visible on painted trim; CP Build does not provide corrections for this condition.

CP Build Limited Warranty Guidelines

During your New Home Orientation, we will confirm that all painted or stained surfaces are in acceptable condition. CPBuild will touch up paint as indicated on the orientation list. You are responsible for all subsequent touch-ups, except painting we perform as part of another warranty repair. Some repairs and touch ups will be noticeable under specific lighting conditions.

PLUMBING

Homeowner Use and Maintenance Guidelines

Please be advised of a water-saving regulation that went into effect in 1993, which prohibits the manufacture of toilets that use more than 1.6 gallons of water per flush. In the search for a balance among comfort, convenience, and sensible use of natural resources, the government conducted several studies. The 1.6-gallon toilet turned out to be the size that overall, consistently saves water.

As a result of implementing this standard, flushing twice is occasionally necessary to completely empty the toilet bowl. Even though you flush twice on occasion, rest assured that overall, you are saving water and we have complied with the law. Similarly, flow restrictors are manufactured into most faucets and all shower heads and cannot be removed.

Aerators

Even though your plumbing lines have been flushed to remove dirt and foreign matter, small amounts of minerals may enter the line. Aerators on the faucets strain much of this from your water. Minerals caught in these aerators may cause the faucets to drip because washers wear more rapidly when they encounter foreign matter.

See also Dripping Faucet.

Cleaning

Follow manufacturer's directions for cleaning fixtures. Avoid abrasive cleaners, as they remove the shiny finish and leave behind a porous surface that is difficult to keep clean. Clean plumbing fixtures with a soft sponge and soapy water (a nonabrasive cleaner or a liquid detergent is usually recommended by manufacturers). Then polish the fixtures with a dry cloth to prevent water spots. Care for brass fixtures with a good-quality brass cleaner, available at most hardware stores.

Clogs

The main causes of toilet clogs are domestic items such as disposable diapers, excessive amounts of toilet paper, sanitary supplies, Q-tips, baby wipes, flushable wipes, dental floss, and children's toys.

Garbage Disposal

Improper garbage disposal use also causes many plumbing clogs. Always use plenty of cold water when running the disposal. This recommendation also applies to grease; supplied with a steady flow of cold water, the grease congeals and is cut up by the blades. If you use hot water, the grease remains a liquid, then cools and solidifies in the sewer line. Allow the water to run 10 to 15 seconds after shutting off the disposal.

Dripping Faucet

You can repair a dripping faucet by shutting off the water at the valve directly under the sink, then removing the faucet stem, changing the washer, and reinstalling the faucet stem. The shower head is repaired the same way. Replace the washer with another of the same type and size. (Please note that some manufacturers do not use rubber washers.) You can minimize the frequency of this repair by remembering not to use excessive force when turning faucets off.

PLUMBING Cont'd

Freezing Pipes

Provided the home is heated at a normal level, pipes should not freeze at temperatures above 0°F. Set the heat at 65° F if you're away during winter months. Keep garage doors closed to protect plumbing lines running through this area from freezing temperatures.

Leaks

If a major plumbing leak occurs, the first step is to turn off the supply of water to the area involved. This may mean shutting off the water to the entire home. Then contact the appropriate contractor.

Low Pressure

Occasional cleaning of the aerators on your faucets (we suggest doing so every three to four months) will allow proper flow of water. The water department controls the overall water pressure.

Outside Faucets

Outside faucets are freeze-proof, but for this feature to be effective, you must remove all hoses during cold weather, even if the faucet is in your garage. If a hose is left attached, the water that remains in the hose can freeze and expand back into the pipe, causing a break in the line. Repair of a broken line that feeds an exterior faucet is a maintenance item. Note that CP Build Does not warrant hose bibs against freezing.

Porcelain

You can damage porcelain enamel with a sharp blow from a heavy object or by scratching. Do not stand in the bathtub wearing shoes unless you have placed a protective layer of newspaper over the bottom of the tub. If you splatter paint onto the porcelain enamel surfaces during redecorating, wipe it up immediately. If a spot dries before you notice it, use recommended solvent.

Running Toilet

To stop running water, check the shut-off float in the tank. You will most likely find it has lifted too high in the tank, preventing the valve from shutting off completely. In this case, gently bend the float rod down until it stops the water at the correct level. The float should be free and not rub the side of the tank or any other parts. Also check the chain on the flush handle. If it is too tight, it will prevent the rubber stopper at the bottom of the tank from sealing, resulting in running water.

Shut-Offs

Your main water shut-off is located near your water heater. You use this shut-off for major water emergencies such as a water line break. Each toilet has a shut- off on the water line under the tank. Hot and cold shut offs for each sink are on the water lines underneath the sink.

Stainless Steel

Clean stainless-steel sinks with soap and water to preserve their luster. Avoid abrasive cleaners; these will damage the finish. An occasional cleaning with a good stainless-steel cleaner will enhance the finish.

PLUMBING Cont'd

Tank Care

Avoid exposing the toilet to blows from sharp or heavy objects, which can cause chipping or cracking. Avoid abnormal pressures against the sides of the tank.

CP Build Limited Warranty Guidelines

During the New Home Orientation, we will confirm that all plumbing fixtures are in acceptable condition and that all faucets and drains operate freely. CP Build will correct clogged drains that occur during the first 30 days after closing. If a household item is removed from a clogged drain during this time, we will bill you for the drain service. After the first 30 days, you are responsible for correcting clogged drains.

Cosmetic Damage

CP Build will correct any fixture damage noted on the New Home Orientation list. Repairing chips, scratches, or other surface damage noted after the New Home Orientation is your responsibility.

Exterior Faucets

CP Build will repair leaks at exterior faucets noted on the orientation list. After orientation, repair of a broken line to an exterior faucet is your responsibility.

Freezing Pipes

Provided the home is heated at a normal level, pipes should not freeze. Set heat at 65° F if you are away during winter months. Keep garage doors closed to protect plumbing lines that run through this area.

Leaks

CP Build will repair leaks in the plumbing system. If a plumbing leak caused by a warranted item results in drywall or floor covering damage, CP Build will repair or replace items that were part of the home as originally purchased. We do not adjust for secondary damages (e.g., damage to wallpaper, drapes, personal belongings, etc.). Insurance should cover these items.

Noise

Changes in temperature or the flow of the water itself will cause some noise in the pipes. This is normal and requires no repair. New high efficiency washing machines often create a water hammering noise. This can be controlled by installing a water hammer arrestor at the appliance.

Supply

CP Build will correct construction conditions that disrupt the supply of water to your home. Water pressure to the home is controlled by the local municipality and cannot be adjusted by CP Build. If you notice a water discoloration or taste variances, contact your local water utility.

RESILIENT FLOORING (LVT)

Homeowner Use and Maintenance Guidelines

Although resilient floors are designed for minimum care, they do require some maintenance. Follow the manufacturer's specific recommendations for care and cleaning. Some resilient floors require regular application of a good floor finish. This Assures you of retaining a high gloss. However, avoid using any cleaning or finishing agents on the new floor until the adhesive has thoroughly set. This will typically take about two weeks.

Color and Pattern

Your color selection sheets provide a record of the brand, style, and color of floor coverings in your home. Please retain this information for future reference.

Limit Water

Wipe up spills and vacuum crumbs instead of washing resilient floors frequently with water. Limit mopping or washing with water; excessive amounts of water on resilient floors can penetrate seams and get under edges, causing the material to lift and curl.

Moving Furniture

Moving appliances across resilient floors can result in tears and wrinkles in the covering. Install coasters on furniture legs to prevent permanent damage. If you damage the resilient floor, you can have it successfully patched by professionals.

No Wax

The resilient flooring installed in your home is the no-wax type. This non-wax coating is a clear, tough coating that provides both a shiny appearance and a durable surface. However, even this surface will scuff or mark. Follow the manufacturer's recommendations for maintaining the finish.

Raised Nail Heads

Raised nail heads are the result of movements of the floor joists caused by natural shrinkage and deflection. We have used special nails and glued the underlayment to help minimize this movement. If a nail head becomes visible through resilient flooring, place a block of wood over it and hit the block with a hammer to reset the nail.

Scrubbing and Buffing

Frequent scrubbing or electric buffing is harder on floors than regular foot traffic. Use acrylic finishes if you scrub or buff.

Seams

Any brand or type of resilient flooring may separate slightly due to shrinkage. Seams can lift or curl if excessive moisture can penetrate them. You can use a special caulk at tub or floor joints to seal seams at those locations. Avoid getting large amounts of water on the floor from baths and showers.

RESILIENT FLOORING (LVT) Cont'd

CP Build Limited Warranty Guidelines

We will confirm that resilient floor covering is in acceptable condition during your orientation. CP Build' limited warranty doesn't cover damage to resilient floors caused by moving furniture or appliances into the home. We can assist you in contacting professionals who can repair such damage if it occurs in your home. CP Build is not responsible for discontinued selections.

Adhesion

Resilient floor covering should adhere. CP Build will repair lifting or bubbling and nail pops that appear on the surface.

Ridges

CP Build has sanded and filled the joints of underlayment to minimize the possibility of ridges showing through resilient floor coverings. Ridging is measured by centering a 6-inch straight edge perpendicular to the ridge with one end tight to the floor. If the opposite end of the straight edge is 1/8 inch or more from the floor, CP Build will repair this condition.

Seams

Seams will occur and are sealed at the time of installation. CP Build will correct gaps more than 1/16 inch where resilient flooring pieces meet or 1/8 inch where resilient flooring meets another material. CP Build will correct curling at seams unless caused by excessive water.

ROOF

Homeowner Use and Maintenance Guidelines

The asphalt roofing installed on your home has a manufacturer limited warranty. After any extreme weather or storm, visually inspect the roof for damage. Notify your homeowners insurance provider if there is storm damage. Periodically visually inspect valleys on roofs for debris build-up on the shingle surface. Exercise due caution if walking on roofs, particularly near valleys, to eliminate the possibility of damage to the shingles.

Shingles

The shingles on your roof do not require any treatment or sealer.

Clean Gutters

Maintain the gutters and downspouts so that they are free of debris and able to quickly drain precipitation from the roof.

Leaks

If a leak occurs, try to detect the exact location. This will greatly simplify finding the area that requires repair when the roof is dry.

Limit Walking

Limit walking on your roof. Your weight and movement can loosen the roofing material and in turn result in leaks. Never Walk on the roof of your home when the shingles are wet—they are slippery.

Severe Weather

After severe storms, do a visual inspection of the roof for damage. Notify your insurance company if you find pieces of shingle in the yard or shingle edges lifted on the roof.

CP Build Limited Warranty Guidelines

CP Build will repair roof leaks other than those caused by severe weather, such as hail

damage, or some action you have taken, such as walking on the roof. Roof repairs are done only when the roof is dry.

Ice Build-Up

Ice may build up in the eaves during extended periods of cold and snow. Damage that results from this is excluded from warranty coverage; your homeowner insurance may cover this type of damage.

Inclement Weather

Storm damage is excluded from warranty coverage. Notify your homeowner insurance company if storm damage is discovered.

ROUGH CARPENTRY

CP Build Limited Warranty Guidelines

Some floor and stair squeaks are unavoidable. Although CP Build does not warrant against floor squeaks, a reasonable effort will be made to correct them.

Floor Deflection

Floors will deflect (bend) when walked on. This will be more noticeable next to hutches, bookcases, pianos, chairs, and other heavy furniture. This is not a structural deficiency and CP Build will take no action for this occurrence.

Floor Level

Floors will be level to within $\frac{1}{4}$ inch within any 32-inch distance as measured perpendicular to any ridge or indentation.

Plumb Walls

CP Build will correct walls that are out of plumb more than $\frac{3}{4}$ inch in an 8-foot distance or walls that are bowed morethan $\frac{1}{2}$ inch in any 32-inch measurement.

SEVERE WEATHER

Homeowner Use and Maintenance Guidelines

Hail, wind, excessive snow, excessive ice, and excessive rain can cause a great deal of damage in a severe storm, so inspect the house after such weather. Promptly report any damage caused by severe weather to your insurance company.

CP Build Limited Warranty Guidelines

Damage caused by ice, heavy rain, hail, lightning, tornadoes, and/or windstorms is not covered under the warranty. Damage caused by weather conditions which exceed the design specification of materials and components used in your home is not warranted.

Homeowners insurance usually covers this. You should contact your insurance agent within 24 hours of the occurrence.

SIDING

Homeowner Use and Maintenance Guidelines

Siding expands and contracts in response to changes in humidity and temperature. Slight waves are visible in siding under certain weather conditions; this cannot be eliminated.

Wood or wood-product siding will require routine refinishing. The timing will vary with climatic conditions.

See also Paint and Wood Trim.

CP Build Limited Warranty Guidelines

CP Build will caulk and apply touch-up paint to cracks that exceed 3/16 inch. This one- time repair is provided near the end of the first year. Paint or stain touch-up is not guaranteed to match.

We will correct any separation at joints or where siding meets another material if the separation allows water to enter the home.

SMOKE DETECTORS

Homeowner Use and Maintenance Guidelines

Read the manufacturer's manual for detailed information on the care of your smoke detectors.

Cleaning

For your safety, clean each smoke detector monthly to prevent a false alarm or a lack of response in a fire. After Cleaning, push the test button to confirm the alarm is working.

Batteries

It is good practice to change out the batteries in all your smoke detectors at the same time. It is recommended that you change your batteries out every 6 to 12 months.

CP Build Limited Warranty Guidelines

CP Build does not guarantee that the smoke detectors will provide the protection for which they are installed or intended.

STAIRS

Homeowner Use and Maintenance Guidelines

No known method of installation prevents all vibration or squeaks in a staircase. A shrinkage crack will develop where the stairs meet the wall. When this occurs, apply a thin bead of latex caulk and, when dry, touch up with paint.

CP Build Limited Warranty Guidelines

Although CP Build does not warrant against stair vibration and squeaks, a reasonable effort will be made to correct them.

VENTILATION

Homeowner Use and Maintenance Guidelines

Homes today are built more tightly than ever. This saves energy dollars but creates a potential concern. Condensation, cooking odors, indoor pollutants, radon, and carbon monoxide may all accumulate. We provide mechanical and passive methods for ventilating homes. Your attention to ventilation is important to your health and safety.

Building codes require attic and crawl space vents to minimize accumulation of moisture. Attic ventilation occurs through vents in the soffit (the underside of the overhangs), on gable ends, or through the ridge vent at the peak of the roof. Driving rain or snow sometimes enters the attic through these vents. Do not cover them to prevent this. Instead, cover the insulation in front of the vent. When you do this, precipitation that blows in safely evaporates and ventilation can still occur.

These daily habits can help keep your home well ventilated:

- Do not cover or interfere in any way with the fresh air supply to your furnace.
- Develop the habit of running the hood fan when you are cooking.
- Develop the habit of running bath fans when bathrooms are in use.
- Air your house regularly by opening windows for a time when weather permits.

Proper ventilation will prevent excessive moisture from forming on the inside of the windows. This helps reduce

cleaning chores considerably.

CP Build Limited Warranty Guidelines

CP Build warranty guidelines for active components (e.g., exhaust fans) are discussed under the appropriate headings (e.g., electrical systems, heating system, etc.).

WATER HEATER

Homeowner Use and Maintenance Guidelines

Carefully read and follow the manufacturer's literature for your specific model of water heater.

Condensation

Condensation inside your new water heater may drip onto the burner flame or bottom of the heater. This causes no harm and, in most cases, will disappear in a short period.

Drain Tank

Review and follow manufacturer's timetable and instructions for draining several gallons of water from the bottom of the water heater. This reduces the build-up of chemical deposits from the water, prolonging the life of the tank and saving energy dollars.

Pilot (Gas only)

Follow instructions on the water heater for pilot lighting instructions.

Safety

Vacuum the area around a gas-fired water heater to prevent dust from interfering with proper flame combustion. Avoid Using the top of the heater as a storage shelf.

Temperature

The recommended thermostat setting for normal everyday use is "normal." Hot water will take longer to arrive at sinks, tubs, and showers that are farther from the water heater.

No Hot Water

If you discover that you have no hot water, check the breaker at the electrical panel, check the pilot light (if gas), temperature setting, and water supply valve before calling for service. Refer to the manufacturer's literature for specific locations of these items and other troubleshooting information.

CP Build Limited Warranty Guidelines

Refer to the manufacturer's limited warranty for information regarding coverage of the water heater. See also Plumbing.

WATERPROOFING

Homeowner Use and Maintenance Guidelines

Your foundation walls have been coated with a waterproofing material. Although we make every effort to ensure a dry crawl space/basement, you may notice some dampness during times of excessive moisture. Over time, natural compaction of soils in the backfill areas will usually eliminate this condition. Careful maintenance of positive drainage will also provide protection from moisture.

CP Build Limited Warranty Guidelines

CP Build will correct conditions that allow actual water to enter the crawl space/basement unless the cause is improper installation of landscaping or failure to adequately maintain drainage.

WINDOWS, SCREENS, AND PATIO DOORS

Homeowner Use and Maintenance Guidelines

Contact a glass company for re-glazing any windows that break. Glass is difficult to install without special tools.

Cleaning

Clean vinyl surfaces with clear warm water. Do not use powdered cleaner. After each cleaning, apply a silicone lubricant. Clean glass as needed with vinegar and water, commercial glass cleaner, or another product recommended by the window manufacturer.

Condensation

Condensation on interior surfaces of the window and frame is the result of high humidity within the home and low outside temperatures. Your family's lifestyle controls the humidity level within your home. If your home includes a humidifier, closely observe the manufacturer's directions for its use.

Door Locks

Acquaint yourself with the operation of patio door hardware for maximum security.

Door Tracks

Keep patio door tracks clean for smooth operation and to prevent damage to the door frame. Silicone lubricants workwell for these tracks.

Sticking Windows

Most sliding windows (both vertical and horizontal) are designed for a 10-pound pull. If sticking occurs or excessive pressure is required to open or close a window, apply a silicone lubricant. This is available at hardware stores. Avoid petroleum-based products.

Storing Screens

Many homeowners remove and store screens for the winter to allow more light into the home. To make reinstallation more convenient, label each screen as you remove it. Use caution: screens perforate easily, and the frames bend if they are not handled with care.

Weep Holes

In heavy rains, water may collect in the bottom channel of window frames. Weep holes are provided to allow excess water to escape to the outside. Keep the bottom window channels and weep holes free of dirt and debris for proper operation.

CP Build Limited Warranty Guidelines

We will confirm that all windows and screens are in acceptable condition during the New Home Orientation. CP Build will repair or replace broken, scratched, or damaged screens noted on the orientation list. After closing, broken, scratched or damaged screens are the homeowner's responsibility.

Windows should operate with reasonable ease and locks should perform as designed.

Condensation

Condensation on interior surfaces of the window and frame is the result of high humidity within the home and low outside temperatures. You influence the humidity level within your home; CP Build provides no corrective measure for this condition.

Condensation that accumulates between the panes of glass in dual-glazed windows indicates a broken seal. CP Build will replace the window if this occurs during the warranty period.

Infiltration

Some air and dust will infiltrate around windows, especially before the installation of landscaping in the general area. CP Build Warranty excludes this occurrence.

Scratches

CP Build confirms that all window glass is in acceptable condition at the orientation. Minor scratches can result from delivery, handling, and other construction activities. CP Build will replace windows that have scratches readily visible from 11 feet. CP Build does not replace windows that have scratches visible only under certain lighting conditions.

Tinting

If you add tinting to dual-glaze windows, all warranties are voided. Damage can result from condensation or excessive heat build-up between the panes of glass. Refer to the manufacturer's literature for additional information.

See also Ventilation.

WOOD TRIM

Homeowner Use and Maintenance Guidelines

Shrinkage of wood trim occurs during the first two years or longer, depending on temperature and humidity. All lumber is more vulnerable to shrinkage during the heating season. Maintaining a moderate and stable temperature helps to minimize the effects of shrinkage. Wood will shrink less lengthwise than across the grain. Wood shrinkage can result in separation at the joints of trim pieces. You can usually correct this with caulking and touch-up painting.

Shrinkage may also cause a piece of trim to pull away from the wall. If this occurs, drive in another nail close to, but not exactly in, the existing nail hole. Fill the old nail hole with putty and touch up with paint as needed.

You may prefer to wait until after the first heating season to make any needed repairs at one time when redecorating.

See also Expansion and Contraction.

CP Build Limited Warranty Guidelines

During the New Home Orientation, we will confirm that wood trim is in acceptable condition. Minor imperfections in wood materials will be visible and will require no action. Some of these imperfections may have been caused during construction. CP Build will correct readily noticeable construction damage such as chips and gouges listed during the orientation.

Exterior

CP Build will caulk and apply touch-up paint to cracks in exterior trim components that exceed 3/8 inch. This one-time repair is provided near the end of the first year. Paint or stain touch-ups are not guaranteed to match. We will correct any separation at joints that allows water to enter the home.

Raised Grain

Because of the effects of weather on natural wood, you should expect raised grain to develop. This is normal and not a defect in the wood or paint. This is not a warrantable condition.

APPENDIX

Dear Valued Customer,

Northwest Concrete Services takes great pride in the concrete work we have provided for your home. We have followed industry standards to achieve excellent and long-lasting concrete flatwork for your home. We have and will do everything wecan to satisfy you as our customer.

The crews who have worked on your project are trained to place and finish concrete to the highest industry standards. We also work with our concrete producers and cement suppliers to provide you with the highest quality materials.

We offer a one-year warranty on materials and workmanship for no additional cost. The warranty and what to expect from your concrete is detailed in the following sections.

WHAT TO EXPECT WITH YOUR CONCRETE FLATWORK SURFACES?

Finish

Exterior concrete service walks, drives, porches, and patios that are broom finished, or pattern finished can still be slippery when wet or snow covered.

Surfaces

A common misconception is that your drive, porch, patio, or drive surface will last and hold indefinitely. Unfortunately, this is not true. Exterior concrete (particularly in Montana) is subject to inclement weather, and vehicle traffic. This will result in normal wear on the surface of the concrete. Sometimes when the surface of the concrete may appear to be popping or flaking off. If this is minimal (a few here or there) it is quite possible that a stone or stones close to the surface popped out.

This is nothing to worry about because the integrity of the slab is not compromised. If you experience a lot of popping and flaking of the surface (more than 20%) then you may have a warranty issue.

Discoloration

Another common misconception is color matching. It is not *always* possible to match the exact color of your porch to your sidewalk, drive, or patio. Sometimes even the different pores of your driveway will not match exactly. Many driveways require two or more loads of concrete, and these can vary in color.

Weather conditions, location, or moisture in the subgrade can also contribute to how the cement will cure. While we make every attempt to minimize colorization issues, color variations are common and may fade over time.

Discoloration cont'd

If you are considering replacing one or more squares of a drive, patio or sidewalk that have popped, cracked, or flaked, take into consideration the color difference that *will* result between the older sections and the newly poured section(s). This color variation will take many years, or never; to blend together and will be more noticeable than a few pops or cracks.

Cracks

Concrete *will* crack. We don't like it either, but it is going to happen. Your concrete is poured over large areas of pliable material dirt/gravel; concrete is a strong and rigid material. These are two unlike materials, so we compensate for this difference by either cutting or tooling control joints in the surface of the slab. These joints are where we want the concrete to crack. However, sometimes cracks occur before the joints are cut; weather conditions often determine these factors when we are pouring, we do everything we can to stop the cracking. There is *no guarantee* that the concrete will not develop cracks in other locations during the curing process and later. Cracks outside of control joints *that exceed* 1/4" in width or 1/4" in vertical displacement will be repaired. Repairs that are less than these guidelines will be made using a material designed to fill cracks in concrete. *Repairs are not guaranteed to match the existing concrete in color or texture.*

Frost Heaves & Cracking

Montana is in a severe weather region. Throughout any given winter/spring there are many freeze-thaw cycles. During these events your exterior concrete is likely to heave up but will most likely settle back to its normal elevation again.

Unfortunately, the slab is susceptible to cracking during a frost heave event. Cracking related to frost heave is *not* a warranty issue.

CUSTOMER CONCRETE KNOWLEDGE & CARE

Industry standards for repair or replacement is greater than 1/4" displacement either in height or gap. Use of any salt or de-icing chemicals will void any warranty.

Do not allow snow and ice to accumulate the first winter-keep drive and sidewalks shoveled off. Do not apply deicing chemicals; use sand for traction as a necessary alternative.

For any stain removals, do not use harsh acids; use one specifically designed for the stain in question, and for use on concrete.

Montana is classified as a severe weather region.

Thank you