

Your Inspection Report







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549 Legresley Lane, Newmarket, ON February 24, 2023

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Sloped roofing material: • Asphalt shingles

Limitations

Inspection performed: • With binoculars

Recommendations/Observations

RECOMMENDATIONS \ Overview

Condition: • Roof shingles appear to be in fair condition. Re-inspect roof every 2-3 years.

SLOPED ROOFING \ Asphalt shingles

Condition: • Patched Location: South
Task: Monitor



Patched

EXTERIOR Report No. 3785

549 Legresley Lane, Newmarket, ON February 24, 2023

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Gutter & downspout material: • <u>Aluminum</u>

Gutter & downspout discharge: • <u>Above grade</u>

Lot slope: • Away from building
Wall surfaces - masonry: • Brick

Driveway: • Asphalt

Limitations

Inspection limited/prevented by: • Snow / ice / frost

No or limited access to: • Area below steps, deck, porches

Exterior inspected from: • Ground level

Recommendations/Observations

ROOF DRAINAGE \ Downspouts

Condition: • Discharge onto roofs

Implication(s): Chance of water damage to structure, finishes and contents

Location: Southeast

Task: Improve

Time: Less than 1 year

Cost: Minor



Discharge onto roofs

EXTERIOR Report No. 3785

549 Legresley Lane, Newmarket, ON February 24, 2023

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

WALLS \ Vent (fan, clothes dryer, etc.)
Condition: • Caulking deteriorated/missing

Location: Northeast **Task**: Provide

Time: Less than 1 year

Cost: Minor



Caulking deteriorated/missing



Caulking deteriorated/missing

EXTERIOR GLASS/WINDOWS \ General notes

Condition: • Caulking missing, loose or deteriorated

Implication(s): Chance of water damage to structure, finishes and contents

Location: Various **Task**: Repair

Time: Less than 1 year

Cost: Minor

ROOFING

EXTERIOR

TRUCTURE

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Caulking missing, loose or deteriorated



Caulking missing, loose or deteriorated



Caulking missing, loose or deteriorated



Caulking missing, loose or deteriorated

PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ Handrails and guards

Condition: • Missing
Implication(s): Fall hazard
Location: North end of rear deck

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Task: Provide Time: Immediate Cost: Minor



Missing

LANDSCAPING \ Driveway

Condition: • Poor transition: Driveway not flush with garage floor slab

Implication(s): Trip hazard

Task: Improve

Time: Less than 1 year

Cost: Depends on approach/work needed



Poor transition

STRUCTURE Report No. 3785

549 Legresley Lane, Newmarket, ON February 24, 2023

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Configuration: • Basement

Foundation material: • Poured concrete

Floor construction: • Joists • Steel columns • Steel beams (girders)

Exterior wall construction: • Wood frame / Brick veneer

Roof and ceiling framing: • <u>Trusses</u>

Party wall: • <u>Wood frame</u> • <u>Not visible</u>

Limitations

Inspection limited/prevented by: • Ceiling, wall and floor coverings

Recommendations/Observations

RECOMMENDATIONS \ Overview

Condition: • No structure recommendations are offered as a result of this inspection.

ELECTRICAL Report No. 3785

549 Legresley Lane, Newmarket, ON February 24, 2023

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Service entrance cable and location: • Underground

Service size: • 100 Amps (240 Volts)

Main disconnect/service box rating: • 125 Amps

Main disconnect/service box type and location:

• Breakers - garage



Breakers - garage

System grounding material and type: • Copper - water pipe

Distribution wire (conductor) material and type: • Copper - non-metallic sheathed

Type and number of outlets (receptacles): • Grounded - typical

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • GFCI - exterior

Smoke alarms (detectors): • Present

Carbon monoxide (CO) alarms (detectors):

PresentPlug in type

Limitations

Panel covers: • Disconnect covers are not removed by the building inspector

Recommendations/Observations

SERVICE BOX, GROUNDING AND PANEL \ Distribution panel

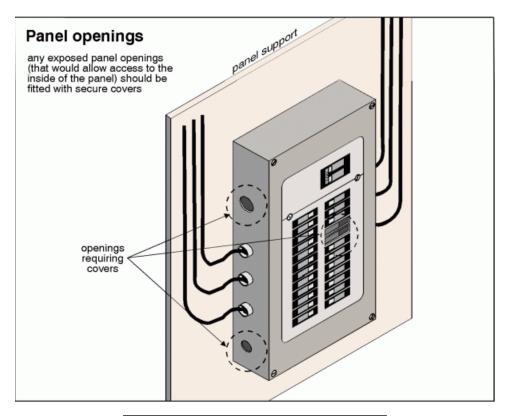
Condition: • Openings in panel

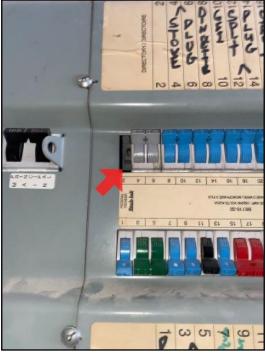
Implication(s): Electric shock | Fire hazard

Task: Correct
Time: Immediate

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Cost: Minor





Openings in panel

DISTRIBUTION SYSTEM \ Wiring (wires) - installation

Condition: • Extension cord for garage door operator (opener)

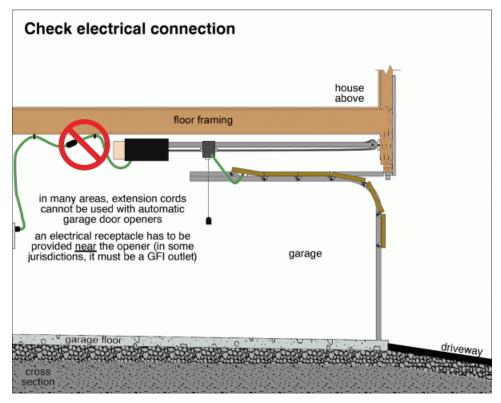
ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Implication(s): Electric shock

Task: Correct

Time: Less than 1 year

Cost: Minor





Extension cord for garage door operator...

DISTRIBUTION SYSTEM \ Outlets (receptacles)

Condition: • No GFCI/GFI (Ground Fault Circuit Interrupter)

Implication(s): Electric shock

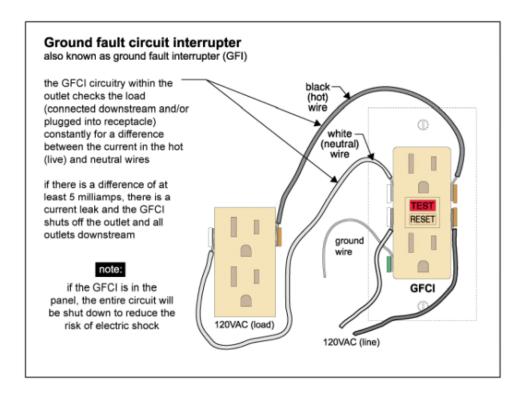
Location: Kitchen

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Task: Provide

Time: Less than 1 year

Cost: Minor



DISTRIBUTION SYSTEM \ Smoke alarms (detectors)

Condition: • Old

There is a newer battery operated snake alarm in the basement, but the old one is hard wired and therefore interconnected to the other hard wire smoke alarms in the house. Replace the hard

Implication(s): Life safety hazard

Location: Basement Task: Replace Time: Immediate Cost: Minor

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Heating system type: • Furnace

Fuel/energy source: • Gas

Furnace manufacturer: • Daikin



Heat distribution: • <u>Ducts and registers</u>
Approximate capacity: • <u>60,000 BTU/hr</u>

Efficiency: • High-efficiency

Exhaust venting method: • Direct vent • Induced draft

Combustion air source: • Outside

Approximate age: • New

Typical life expectancy: • Furnace (high efficiency) 15 to 20 years

Main fuel shut off at: • Meter

Air filter: • Disposable • 16" x 25" • 1" thick

Exhaust pipe (vent connector): • PVC plastic

HEATING Report No. 3785

549 Legresley Lane, Newmarket, ON February 24, 2023

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Recommendations/Observations

RECOMMENDATIONS \ Overview

Condition: • No heating recommendations are offered as a result of this inspection.

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Description

Air conditioning type: • Air cooled • Central

Manufacturer: • Daikin



Cooling capacity: • 24,000 BTU/hr
Compressor approximate age: • New
Typical life expectancy: • 12 to15 years

Limitations

Inspection limited/prevented by: • Heating system on

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ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Attic/roof insulation material: • <u>Cellulose</u>
Attic/roof insulation amount/value: • <u>R-32</u>
Attic/roof ventilation: • <u>Roof and soffit vents</u>

Limitations

Attic inspection performed: • From access hatch

Recommendations/Observations

ATTIC/ROOF \ Insulation

Condition: • Amount less than current standards Implication(s): Increased heating and cooling costs

Task: Improve Time: Discretionary Cost: \$1,500 - \$3,000

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Water supply source (based on observed evidence): • Public

Service piping into building: • 1" Copper

Supply piping in building: • Copper • Not visible

Main water shut off valve at the:

• Utility room



Water shut-off valve

Water heater type: • Tank • Rental

Water heater fuel/energy source: • Gas

Water heater exhaust venting method: • Direct vent • Induced draft

Water heater manufacturer:

Rheem

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE



Rheem

Water heater tank capacity: • 50 gallons
Water heater approximate age: • 11 years

Water heater typical life expectancy: • 10 to 15 years

Waste and vent piping in building: • ABS plastic • Not visible

Floor drain location: • Near heating system

Backwater valve: • None noted

Limitations

Items excluded from a building inspection: • Isolating/relief valves & main shut-off valve • Concealed plumbing • Tub/sink overflows

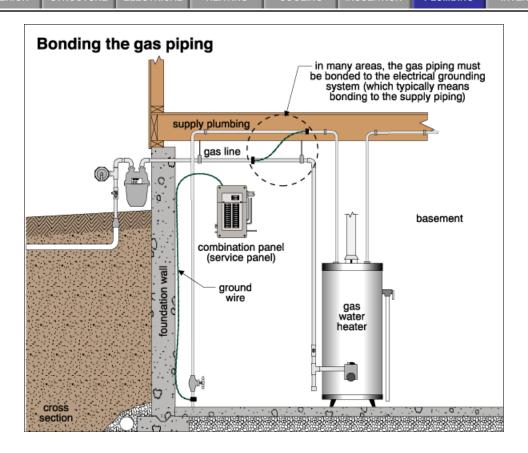
Recommendations/Observations

GAS SUPPLY \ Gas piping

Condition: • Piping not properly bonded

Task: Correct
Time: Immediate
Cost: Minor

549 Legresley Lane, Newmarket, ON February 24, 2023 ROOFING **PLUMBING** REFERENCE



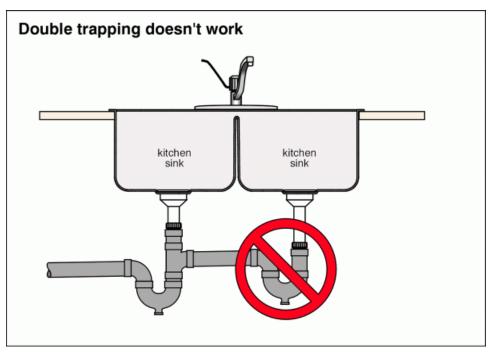
WASTE PLUMBING \ Traps - performance

Condition: • Double trapping

No issues with water drainage at present. Doube trapping can result in slow drains and/or odours.

Location: Kitchen Task: Repair Time: If necessary Cost: Minor

February 24, 2023 549 Legresley Lane, Newmarket, ON ROOFING STRUCTURE PLUMBING REFERENCE





Double trapping

FIXTURES AND FAUCETS \ Shower stall

Condition: • Caulking loose, missing or deteriorated

Implication(s): Chance of water damage to structure, finishes and contents

Location: Principal Ensuite Bathroom

Task: Provide

Time: Less than 1 year

Cost: Minor

549 Legresley Lane, Newmarket, ON February 24, 2023 ELECTRICAL INSULATION STRUCTURE HEATING PLUMBING REFERENCE

Caulking loose, missing or deteriorated

ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR REFERENCE

Description

Major floor finishes: • Carpet • Engineered wood • Vinyl • Tile

Major wall and ceiling finishes: • <u>Plaster/drywall</u>
Windows: • <u>Fixed</u> • <u>Single/double hung</u> • <u>Sliders</u>

Glazing: • Double

Exterior doors - type/material: • Hinged • Sliding glass

Limitations

Not included as part of a building inspection: • Cosmetic issues • Appliances • Perimeter drainage tile around foundation, if any

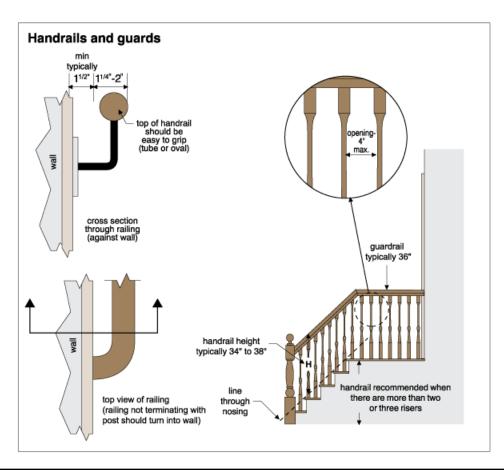
Recommendations/Observations

STAIRS \ Handrails and guards

Condition: • Missing Implication(s): Fall hazard

Location: Bottom section of basement staircase

Task: Provide
Time: Immediate
Cost: Minor



549 Legresley Lane, Newmarket, ON February 24, 2023 STRUCTURE ELECTRICAL INSULATION PLUMBING REFERENCE ROOFING HEATING INTERIOR



Missing handrail

END OF REPORT

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The links below connect you to a series of documents that will help you understand your home and how it works. These are in addition to links attached to specific items in the report.

Click on any link to read about that system.

- 01. ROOFING, FLASHINGS AND CHIMNEYS
- 02. EXTERIOR
- 03. STRUCTURE
- 04. ELECTRICAL
- 05. HEATING
- 06. COOLING/HEAT PUMPS
- 07. INSULATION
- 08. PLUMBING
- 09. INTERIOR
- 10. APPLIANCES
- 11. LIFE CYCLES AND COSTS
- 12. SUPPLEMENTARY

Asbestos

Radon

Urea Formaldehyde Foam Insulation (UFFI)

Lead

Carbon Monoxide

Mold

Household Pests

Termites and Carpenter Ants

- 13. HOME SET-UP AND MAINTENANCE
- 14. MORE ABOUT HOME INSPECTIONS