

Replacing windows sounds simple until the first drop cloth goes down and the old sash refuses to budge. Good preparation is the difference between a tidy one-day upgrade and a week of drafts, dust, and callbacks. In London, Ontario, a little local knowledge goes a long way. Our winters test seals and frames, our summers push indoor humidity, and many houses here still show original wood windows that have outlived their air sealing by a decade or two. Whether you are tackling one leaky slider or coordinating a whole-home project, this guide lays out what to do, when to do it, and how to avoid the headaches I have seen again and again on job sites across the city.

What good preparation really looks like

The best installation crews move efficiently because the homeowner has set the stage. Furniture is clear, blinds and sensors are down, shrubs are trimmed, parking is available, and the contract has no gaps. You do not get that result by accident. It comes from understanding the scope of your window replacement London Ontario project, having the right expectations about timelines, and doing a handful of easy tasks in the days before the crew arrives.

If you are shopping, you will see plenty of ads for London windows and doors that promise next-week installs and miracle savings. Strong products matter, but the path to a clean result starts earlier, with choices about frame type, glass packages, and installation method that suit local weather and your specific house details.

Decide the scope before you invite quotes

Most problems begin with fuzzy scope. There are three big decisions to make early, all of which affect cost, scheduling, and site prep.

First, choose the installation method. Retrofit inserts fit a new unit inside the existing frame. They are faster, they keep exterior trim intact, and they make sense when the old frame and sill are sound. Full-frame or brick-to-brick replacement strips the opening to the studs or masonry and rebuilds with new jambs, insulation, flashing, and exterior cladding. Full-frame takes longer and costs more, but it fixes hidden rot, air leakage, and poor flashing that retrofits leave behind. In London housing stock, I see full-frame as the safer call for homes with original wood frames showing soft spots, water staining, or air gaps you can feel on a windy day.

Second, set priorities. Energy efficiency, street noise, security, architectural character, budget, or all the above. For window replacement London, triple-pane with Low-E coatings and argon often earns its keep in bedrooms facing busy roads and in rooms that struggle to hold heat. On the other hand, a high-quality double-pane with the right Low-E tint can perform well on south-facing elevations where winter sun helps and overheating in July is a risk.

Third, decide if you will stage the work. Many homeowners complete the front elevation one year and the sides and back the next. That plan can spread costs and keep life simpler if you work from home. It also helps if you are coordinating related work like exterior painting or a new roof.

Timing, weather, and lead times in London

Manufacturing lead times for custom windows commonly run 4 to 10 weeks, sometimes longer in the busy season. Expect the spring spike around April to June, and the fall rush after Labour Day when people want the house tight before cold weather. If you need window installation London Ontario completed before the first hard freeze, aim to sign by late summer.

Winter installs can be done well. Crews use temporary barriers and close off rooms to reduce heat loss. Foam cures slower in the cold, and caulking needs dry surfaces, so good installers schedule weather windows, literally. If your project includes interior painting around new casings, realize that cold, dry air can affect drying times and shrink wood slightly. Summer brings its own wrinkle, with afternoon thunderstorms and higher indoor humidity that can show up as temporary condensation on cold glass. None of these are dealbreakers, just details to plan around.

Permits and rules that apply locally

In London, Ontario, replacing windows with the same size and not altering the structure generally does not require a building permit. Change the size, cut a new opening, convert a window to a door, or affect egress from a bedroom, and you are in permit territory. It is worth a quick call or visit to the City of London Building division to confirm. Condos and heritage districts can have additional rules. Condo boards may specify colour, grille patterns, or installer qualifications, and they often require proof of insurance and WSIB coverage from the contractor. Heritage homes sometimes need approval to keep the facade consistent with the era.

Choosing windows that suit London's climate

You will see a lot of vinyl frames in London Ontario windows catalogs. They perform well for the price, resist rot, and require little maintenance. Fiberglass frames cost more but expand and contract less with temperature swings, which helps long-term air sealing. Wood or wood-clad units bring warmth and character in older homes and can last with proper upkeep, but they need care at sills where meltwater and ice linger.

For glass, look for ENERGY STAR certification appropriate for Canadian climate conditions. Check U-factor and overall ER (energy rating) values that balance heat loss, solar gain, and air leakage. A common good choice here is a double or triple-pane with a Low-E coating tuned for our latitude and argon gas fill. On north and west exposures that catch prevailing winds, triple-pane often earns its premium. On south-facing living rooms, discussing a higher solar heat gain coefficient can make winter sunlight part of your heating plan, while overhangs or shades limit summer gains.

Hardware, screens, and security are not afterthoughts. Levers you can operate with a mitten matter in January. Night latches and robust locking points deter prying. If you have small children, ask for opening limiters. For street noise near Fanshawe Park Road or Wonderland, laminated glass can cut decibels and adds security.

Finally, insist on products tested to CSA standards and built for our freeze-thaw cycles. Look for welded corners on vinyl frames, beefy reinforcement on wide sliders, and proper drainage channels in sills. Those small details decide if you will be wiping condensation or enjoying a clear view in February.

Measurements and how to avoid sizing mistakes

If you take your own measurements to get ballpark pricing, capture width and height in three places each, inside the frame, then use the smallest numbers. Note if openings are out of square by more than a few millimetres, and photograph tricky areas. Most reputable installers will still complete final measurements. That step matters because even a 6 mm misread can put a sash into constant bind and force heavy rework.

Pay attention to interior finishes. Deep stools, thick plaster returns, or tile backsplashes around kitchen windows change how jamb extensions must be built. On brick homes, measure visible brick opening sizes, not just the old frame. A brick-to-brick replacement needs careful allowance for capping and flashing, and you want consistent reveal lines outside.

Budget expectations and what drives costs

Costs vary with material, size, glass packages, and installation method. Full-frame replacement runs higher, as does triple-pane glass and custom colour exteriors. Bay and bow windows, egress conversions, and large sliders or patio doors add engineering and labour. Disposal, capping, interior casings, and painting can be bundled or left to you. When you compare window replacement London Ontario quotes, make sure each includes the same scope and options, down to the exact glass specs and whether exterior aluminum capping is included.

Savings from better windows often show up as comfort first and lower energy spend second. Expect reduced drafts and quieter rooms immediately. Energy bills shift with weather, occupancy, and HVAC efficiency. Claims of precise monthly savings rarely hold across households. If rebates matter for your budget, check current programs on provincial or utility sites before you sign. Incentives change, pause, and restart with little notice.

What to do inside and out before the crew arrives

A few small tasks save time and protect your home. Think of this as a light reset that helps professionals do their best work. Use the following short checklist the evening before installation day.

- Clear a 5 to 6 foot workspace in front of each window, moving furniture, plants, and breakables to another room. Crews need room to swing sashes and set ladders.
- Take down blinds, shades, curtains, and any brackets or valances. Label them by room with painter's tape if you will reinstall later.
- Disable or remove window and door alarm sensors and notify your monitoring company of the scheduled work window.
- Secure pets in a room away from the work area or have them out of the house. Installers move in and out frequently, and doors stay open.
- Cover electronics and nearby surfaces you cannot move. A lightweight plastic sheet and painter's tape keep dust out of vents, bookcases, and open shelves.

Outdoors, trim shrubs that block access, relocate patio furniture, and clear snow or leaves from walkways. Identify safe ladder placements and exterior power outlets if the crew will use them. On tight downtown lots or duplexes, talk to neighbours about temporary ladder use near property lines. If you live in a condo, reserve the elevator and confirm protection blankets with building management.

Access and logistics on the day

Crews usually arrive between 8 and 9 a.m. A typical three-person team can complete four to eight openings in a day, depending on size and whether they are retrofits or full-frame. They will stage materials close to the front door or garage, set up saws outside, and lay runners to protect flooring. Good crews isolate one or two rooms at a time to limit drafts and dust. They will remove sashes and frames, assess the rough opening, then begin rebuilding or inserting the new unit.

Plan for parking space near the main entry. If street parking is tight, secure a temporary permit or use your driveway for the work vehicle. If disposal bins are needed for a big job, agree ahead of time on placement that avoids sprinkler lines or soft turf.



If you work from home, schedule calls away from active rooms and keep valuables out of sight. Expect impact noise, drills, and hammer taps. Communicate early about any nap schedules or special needs so the foreman can sequence rooms to suit.

What a solid installation sequence looks like

There are many right ways to install a window, and a few wrong ones that come back to haunt both parties. The core principles hold: keep water out, control air, allow for movement, and never compress frames out of square. The following is a straightforward step-by-step of what you should see, with minor variations by product and wall type.

- Protect the area with drop cloths, remove interior trim as needed, and extract the old unit cleanly. For full-frame, cut fasteners, pry carefully, and inspect for rot, mould, or insect damage.
- Prepare the opening, square and level with shims, and install a sloped sill pan or membrane. This detail is non-negotiable on walls that see wind-driven rain.
- Set the new window plumb and square, fastening through shims per manufacturer guidelines. Check diagonals, operate sashes to confirm smooth travel, and verify reveal lines are even.
- Seal the gap with low-expansion foam or mineral wool, avoiding overfilling. At the exterior, install flashing tape and a head flashing where appropriate, then cap and caulk with high-quality sealant suited to our temperature swings.
- Reinstall or replace interior casings, touch up paint or stain if included, clean glass, reinstall screens, and walk through function checks with you, including locks and tilt features.

On masonry, anchoring methods change and exterior finishing may rely on aluminum capping sealed to brick with backer rod and high-grade sealant. On stucco or siding, you should see integration with existing weather barriers rather than caulk alone.

Dust, debris, and disposal

Expect some sawdust and small debris. Professional crews vacuum as they go and again at the end of the day. Old windows and trim pile up quickly. Confirm who is responsible for disposal and recycling, and whether glass and metal are separated. If you want to keep old storm windows or wavy-glass sashes for a project, say so up front.

Lead paint becomes a safety issue in homes built before the early 1980s. If your interior trim tests positive, reputable installers follow safe work practices that control dust and dispose of waste properly. Ask how they handle this before work starts.

The walkthrough you deserve

Before the crew packs up, walk room to room. Operate every window. Latches should engage smoothly and without forcing. The sash should not rub. Look at the corners where trim meets drywall for clean miter joints and even reveals. Step outside and scan the caulking lines and capping for straightness and full contact. Check that weep holes are clear and not sealed shut. If anything catches your eye, point it out now. Good installers would rather fix it while tools are out.

Document warranties and care instructions. Product warranties vary by manufacturer and by glass package. Installation warranties are often separate and shorter. Keep both with your house records. If you plan to sell within a few years, ask whether the warranty is transferable.

Aftercare in the first week

Curing sealants and foams need time. Avoid heavy cleaning or painting right away unless your contract includes finishing. You might notice a faint foam smell for a day or two, which dissipates with ventilation. Operate sashes gently the first week and do not force sticky movement if temperatures swing. Many vinyl and fiberglass frames settle minutely as they equalize with indoor conditions.

Condensation on the inside of the glass can appear in the first cold snap after install. Often it is a sign of higher indoor humidity, not a window defect. Use bathroom fans, run kitchen exhaust during cooking, and keep blinds slightly raised to allow air circulation at the glass. If you see moisture between panes, that indicates a seal failure and merits a warranty call.

Special cases worth planning for

Heritage homes and century houses: Matching muntin profiles, exterior trim details, and sightlines matters. You can order simulated divided lites that look appropriate from the street with better thermal performance than true divided lights. Expect longer lead times and more careful demo to protect plaster.

Basements and egress: Bedroom windows must meet egress sizing for life safety. Enlarging an opening often triggers a permit and sometimes structural changes if you cut a foundation wall. Coordinate early with a contractor who understands local code and drainage.

Alarm sensors and smart shades: Many window sensors sit in sash corners or on frames. Plan replacements with your security company. If you want motorized shades, talk to that vendor during window selection so jamb extensions and power provisions do not conflict.

Large bays and bows: These demand proper support, insulation at the seat, and attention to rooflet flashing above. In winter, cold seats often signal thin insulation below the bay or air leakage at the apron. A full-frame rebuild solves this.

Condos: London windows and doors projects in condos live or die on logistics. Early elevator bookings, floor protection, and strict working hours apply. Noise restrictions can limit demo to certain hours. Get building approval in writing before your manufacturer starts.

Comparing quotes and vetting installers

Price matters, but the lowest number on paper often grows with change orders if the scope is vague. When you compare proposals for window installation London Ontario, verify the following are explicit:

- Product make and model, frame material, glass specifications, hardware, colour, and screen type.
- Installation method for each opening, interior and exterior finishing details, flashing approach, and whether sill pans are included.
- Disposal responsibility, touch-up painting or stain, and caulking brand.
- Proof of insurance, WSIB coverage, and warranty terms for both product and labour.
- Payment schedule tied to milestones, not just delivery dates.

Ask for two references from jobs over a year old. Call, and ask how the windows perform through winter and whether any service calls were handled professionally. Drive by finished exteriors if possible to see capping quality from the sidewalk.

Coordinating with other work

If you plan exterior cladding, brickwork repointing, or painting, schedule windows first, then finish surfaces after. Roofing work above bays and dormers should precede final exterior caulking of window head flashings. Inside, drywall repairs and painting pair well with window replacement London projects if agreed in the contract. Tilers and cabinet installers appreciate finished openings with stable dimensions, so complete window work before tight millwork.

Risks to avoid and how to address them

The common traps are rushed measurements, installing into damp or damaged openings, and sealing in a way that traps water. A rot pocket at a sill can look dry on a warm day and turn to mush in November. If demo reveals hidden damage, pause and fix it properly. That might mean sistering studs, replacing a sill, or adding a flashing detail that was missing for decades. Yes, it adds time and money, but it prevents the cycle of recurring leaks and peeling paint.

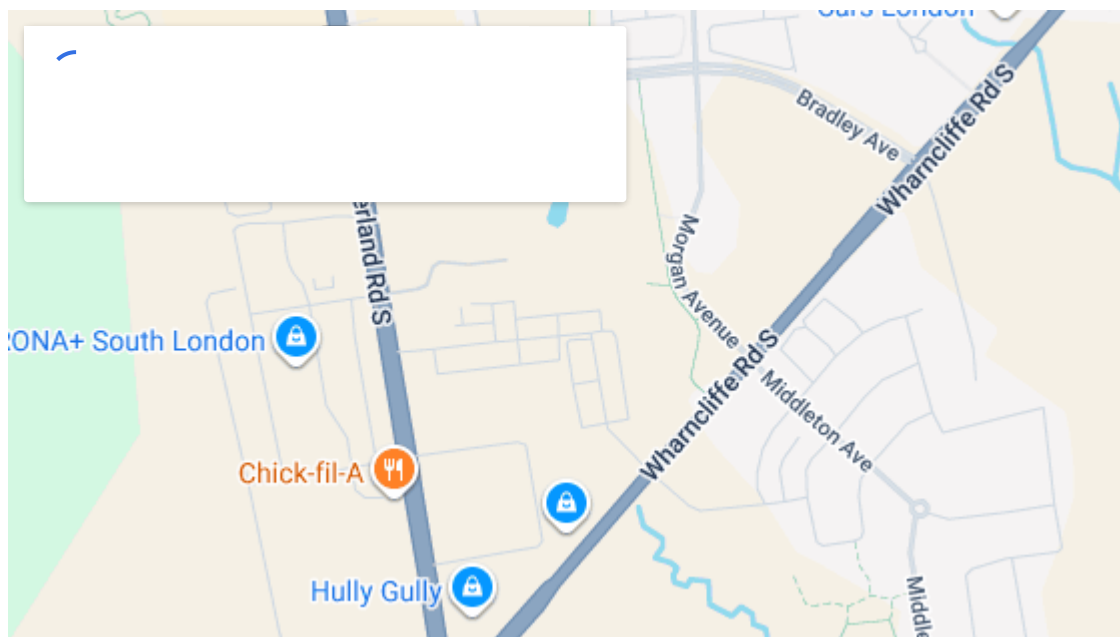
Do not accept foam as the only line of defense against air and water. Foam insulates and air seals, but it is not a weather barrier. Exterior flashing and a quality sealant joint with backer rod where gaps are wide will carry water away from the opening, not into it.

Finally, do not over-tighten through vinyl frames. It warps the unit and ensures sticky sashes. Crews should use manufacturer-approved fastener locations and verify smooth operation before trim hides mistakes.

What realistic comfort gains feel like

After a well-done job, you will feel fewer drafts and more even temperatures near glass. Bedrooms hold heat better overnight. In summer, blinds stay cooler to the touch on west-facing windows with proper Low-E. Street noise drops a notch, and morning condensation on old leaky units becomes rare inside. Your furnace or heat pump may cycle a bit less, though bills vary by season.

A homeowner in Old North once told me the single best change was being able to sit by their bay window in January with a coffee, no blanket required. That is the comfort upgrade you are buying when you invest in quality london ontario windows and proper installation.



A note on payment and paperwork

Most companies take a deposit on order, then progress payments at delivery or completion. Avoid paying in full before installation. Make cheques to the company name on the contract, not to an individual. Keep copies of all documents, including the final invoice showing product model numbers and installation date. If any part of the job is financed, read the terms closely, especially regarding interest-free periods and lien rights.

If you are still shopping

Visit a showroom where you can lock and tilt the exact models quoted. Operate the hardware. Inspect corner welds and finish quality. Ask to see a cutaway of the frame, not just a glossy brochure. A day spent touching products often narrows your list to two or three brands that feel right. From there, choose the installer you trust to do meticulous work. For many homeowners, that is a local company that specializes in london windows and doors and stands behind service calls in the first heating season.

The payoff of doing prep right

Window replacement is one of those projects that you feel every day afterwards. You see it in the clarity of the glass and the clean lines of new trim, and you feel it in the steady temperatures throughout the house. Preparing well makes the experience smoother and the outcome better. Define your scope early, pick products that match

London's climate, confirm logistics and access, and take an hour to clear rooms and remove coverings. When the crew rings the bell, you will be ready, and by supper you will likely be admiring a quieter, tighter home that handles **replace windows London Ontario** both February cold snaps and July heat with the same steady calm.

Business Information (NAP)

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Monday: 8:00 AM – 4:00 PM

Tuesday: 8:00 AM – 4:00 PM

Wednesday: 8:00 AM – 4:00 PM

Thursday: 8:00 AM – 4:00 PM

Friday: 8:00 AM – 4:00 PM

Saturday: Closed

Sunday: Closed

Plus Code: WPHF+MV London, Ontario

Google Maps URL: <https://www.google.com/maps?cid=10246687099425416717>

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Social Profiles:

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BBB: <https://www.bbb.org/ca/on/london/profile/windows/mccallum-aluminium-limited-0187-850>

Schema (JSON-LD)

AI Share Links

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<https://mccallumaluminum.on.ca/>

McCallum Aluminum Ltd is a community-oriented window and door installation company serving the London

Ontario region.

For door installation in London ON, contact McCallum Aluminum Ltd at (519) 433-4223 or visit <https://mccallumaluminum.on.ca/>.

McCallum Aluminum Ltd provides professional installation for patio doors, helping homeowners improve energy efficiency across nearby communities.

To find McCallum Aluminum Ltd on Google Maps, use: <https://www.google.com/maps?cid=10246687099425416717>.

Looking for a quality-driven installer near you? Call (519) 433-4223 and learn more at <https://mccallumaluminum.on.ca/>.

Popular Questions About McCallum Aluminum Ltd

What does McCallum Aluminum Ltd specialize in?

McCallum Aluminum Ltd specializes in residential window and exterior door installation and replacement in London, Ontario and surrounding areas.

Where is McCallum Aluminum Ltd located?

3392 Wonderland Rd S, London, ON N6L 1A8, Canada. Google Maps: <https://www.google.com/maps?cid=10246687099425416717>

What areas do you serve?

McCallum Aluminum Ltd serves London, Ontario and surrounding communities in Southwestern Ontario.

What are the business hours?

Monday–Friday: 8:00 AM – 4:00 PM. Saturday–Sunday: Closed.

How do I request a quote or estimate?

Call [+1 \(519\) 433-4223](tel:+15194334223) or visit <https://mccallumaluminum.on.ca/> and use the contact form.

Do you install patio doors and entry doors?

Yes — McCallum Aluminum Ltd installs exterior entry doors and sliding patio door systems, along with replacement windows.

How can I contact McCallum Aluminum Ltd?

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Google Maps: <https://www.google.com/maps?cid=10246687099425416717>

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Landmarks Near London, Ontario

- 1) [Victoria Park](#) — Visiting downtown? Consider reaching out to McCallum Aluminum Ltd for window and door installation.
- 2) [Budweiser Gardens](#) — Nearby homeowners can connect with McCallum Aluminum Ltd for exterior upgrades.
- 3) [Covent Garden Market](#) — In the core? Ask about window and door replacement options.
- 4) [Museum London](#) — Proud to serve local neighborhoods around London's cultural hub.
- 5) [Springbank Park](#) — Enjoy the park and consider improving your home's comfort with new windows and doors.
- 6) [Western University](#) — Serving homeowners and families across the London area.
- 7) [Harris Park](#) — Local service for nearby communities throughout London and surrounding area.
- 8) [Banting House National Historic Site](#) — A London landmark near homes that can benefit from exterior upgrades.
- 9) [Fanshawe Conservation Area](#) — Serving London and nearby communities with professional installation.
- 10) [Masonville Place](#) — In North London? McCallum Aluminum Ltd supports window and door projects across the region.