

RENOVATION COSTS 2022

Heating & Air Conditioning

Air Conditioning

Central A/C (bi-block)	Starting at \$2500 (depending on the tonnage and energy efficiency)
Central A/C system	Starting at \$3000 (depending on the tonnage and energy efficiency)
Heat pump	Starting at \$4000 (depending on the tonnage and energy efficiency)
Ceiling air conditioning system	Starting at \$6500

Heating Systems

Natural gas heating system	\$4000 to \$6000
Geothermal system	\$20,000 to \$40,000
Heat pump	\$4000 to \$7000
Electric furnace	\$2000 to \$3000
Propane heating	\$4000 to \$6000
Oil heating	\$2000 to \$3000
40000 BTU pellet stove	Approximately \$3500
Buying & installing a solar-powered water heater	Approximately \$11,000
Installing a condensing boiler	Between \$3500 and \$12,000
Installation price for a pellet stove and its tubes	Approximately \$1500

Humidifier

Central	Between \$600 and \$2000
Cold vapour	Between \$25 and \$50
Hot vapour	Between \$50 and \$100
Ultrasound	Between \$60 and \$200

Kitchens

Kitchen Countertops

Making and installing a concrete countertop	\$60 to \$200/square foot
Laminate countertop	\$5 to \$25/square foot
Melamine countertop	approximately \$15/square foot
Polymer panels	Starting at \$25/square foot
Slate countertop	\$50 to \$190/square foot
Granite countertop	\$40 to \$150/square foot
Marble countertop	\$40 to \$200/square foot
Quartz countertop	\$30 to \$120/square foot
Stainless steel countertop	\$60 to \$120/square foot
Wooden countertop	\$10 to \$90/square foot
Tile countertop	\$0.50 to \$30/square foot
Synthetic material countertop (Corian, etc.)	\$50 to \$150/square foot
Recycled material countertop	\$50 to \$100/square foot

Kitchen Sink

Stainless steel sink	Starting at \$80
Ceramic sink	Starting at \$100
Resin sink	Starting at \$80
Stone sink	Starting at \$100
Plumbing parts	Starting at \$35

Cupboards & Drawers

Cupboards (per cabinet and door)	Prices vary depending on the type of material, custom-made or storebought and several other factors. Here are a few examples of prices for models bought in stores: Basic top cabinet: \$150 to \$200 per unit Basic lower cabinet: \$200 to \$250 per unit Kitchen island: \$250 to \$750
Drawers	Starting at \$30 each

Bathrooms

Bathtub, Shower & Plumbing

New bathtub
(without installation)

\$200 for a low-end bathtub
\$400 to \$600 for a standard bathtub
\$1500+ for a high-end bathtub
\$1200 to \$4800 for a hot tub
\$300 to \$1700 for an alcove bathtub
\$700 to \$1700 for a bath/shower combo
\$700 to \$3870 for a freestanding bathtub

New shower
(without installation)

\$200 for a low-end shower cabin
\$300 to \$500 for a standard shower cabin
\$800 to \$1500 for a high-end shower cabin
Simple shower door: starting at \$230
Sliding shower door: starting at \$500

New toilet
(without installation)

\$100 to 150 for a low-end toilet
\$250 to \$350 for a standard toilet
\$400 to \$700 for a high-end toilet

New bathroom sink
(without installation)

\$30 to \$60 for a standard drop-in sink
\$50 to \$200 for a round or square vessel sink
\$75 to \$250 for a high-end drop-in sink
\$120 to \$400 for a pedestal sink

New faucet for a sink
(without installation)

\$40 to \$60 for a low-end faucet
\$70 to \$150 for a standard faucet
\$175 to \$350 for a high-end faucet

Bathroom Vanity Countertop

Laminate countertop

\$5 to \$25/square foot

Ceramic countertop

Approximately \$0.50 to \$30 /square foot

Granite countertop

between \$40 and \$150/square foot



Mouldings

Hardwood mouldings	Approximately \$4/square foot
Pine mouldings	\$5/linear foot
Cedar mouldings	\$8/ linear foot
Exotic wood mouldings (e.g.. walnut)	\$20/ linear foot
Plaster mouldings	\$10/ linear foot
MDF mouldings	\$5/ linear foot

Basements

Setting up an unfinished basement	Approximately \$75/square foot
Demolishing a finished basement	\$1500 to \$3000
Excavating the basement to increase the size of your house (with underpinning)	Between \$50,000 and \$85,000
Building a wine cellar	Approximately \$5000 to \$7000

Electrical

Renovation of a 100A electrical system (panel that is already up to code)	Approximately \$700 to \$1200
Renovation of a 100A electrical system (panel that is not up to code)	Approximately \$1300 to \$1800
Renovation of a 200A electrical system	Approximately \$1800 to \$2500
Installation of an auxiliary electrical system	Approximately \$250 to \$500
Installing a new electrical panel	Approximately \$500 to \$800
Installation of a 120V electrical circuit	Approximately \$300 to \$500
Installation of a 240V electrical circuit	Approximately \$300 to \$550
Adding a classical socket	Approximately \$200 to \$250

Ventilation

Installing a bathroom fan	\$300 to \$500
Cleaning the ventilation ducts	\$300 to \$600

Plumbing

Replacing the pipework	Approximately \$150 to \$200/linear foot
Installing a water heater	Approximately \$400 to \$600
Replacing a toilet	At least \$300
Replacing a sink	Approximately \$200 to \$300
Replacing a kitchen sink	Approximately \$300 to \$400
Replacing a bathtub	Approximately \$1500
Renovating the plumbing of a full bathroom	At least \$5000

Vacuum

Buying a central vacuum cleaner	At least \$1500
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Structures / Extensions

Home Additions

Installing an interior wall with a door opening	Approximately \$500 to \$1200
Turning a roof into a floor	Approximately \$125 to \$250/square foot
Extra floors	See below
Installing collar beams	Approximately \$30 to \$50 each
Installing lateral bracing on collar beams	\$100 to \$200 and more
Replacing a roof deck	Approximately \$4 to \$6 /square foot
Lateral extension	\$250 to \$400/square foot
Finishing a basement	Approximately \$75/square foot
Adding a room on posts	Approximately \$135 to \$155/square foot
Minimum budget for a home extension	Approximately \$60 000

Balcony / Deck Materials & Elements

Natural wood balcony floor	\$7 to \$22 /square foot
Treated wood balcony floor	\$9 to \$25/square foot
Plastic/composite balcony floor	\$7 to \$28/square foot
Fibreglass balcony	Approximately \$15/square foot
Treated wood deck (materials only)	Approximately \$5.50 to \$8/ square foot
Treated wood deck (installation)	Approximately \$30 to \$40/ square foot
Western red cedar deck (materials only)	Approximately \$12 to \$14/ square foot
Western red cedar deck (installation)	Approximately \$35/ square foot
Ipe wood deck (materials only)	Approximately \$10 to \$12/ square foot
Teck deck (materials only)	Approximately \$10 to \$15/ square foot
Pressure-treated wood deck (materials)	Approximately \$2 to \$5/ square foot
Pressure-treated wood deck (installation)	Approximately \$30 to \$40/ square foot
Torrefied wood deck (materials)	Approximately \$5 to \$10/ square foot
Torrefied wood deck (installation)	Approximately \$50 to \$60/ square foot
Paved stone deck (materials)	Approximately \$4 to \$9/ square foot
Paved stone deck (installation)	Approximately \$15 to \$25/ square foot
Fibreglass deck	Approximately \$20/ square foot

Structures / Extensions

Porch / Veranda

PVC porch/veranda

Approximately \$1100 to \$1450/square meter

Aluminum porch/veranda

Approximately \$1300 to \$1600/ square meter

Lower-end wooden porch/veranda

Approximately \$1150/ square meter

High-end wooden porch/veranda

Approximately \$2200/ square meter

Steel or wrought iron porch/veranda

Between \$2900 and \$3600/ square meter

Landscaping

Fences

Frost fence

Approximately \$12 to \$21 per linear foot

Aluminum fence

Approximately \$35 to \$100 per linear foot

Ornamental iron fence

Approximately \$30 to \$55 per linear foot

PVC fence

Approximately \$55 per linear foot

Wooden fence

Approximately \$27 to \$50 per linear foot

Retaining Wall

Building a retaining wall (materials only)

\$10 to \$15/square foot

Building a retaining wall (labour)

\$30 to \$50/square foot

50 foot long / 2 foot high retaining wall

Approximately \$3500

Paving, Asphalt & Paver Stones

Asphalt driveway (without excavation)

Approximately \$3 to \$10/square foot

Concrete driveway (without excavation)

Approximately \$7 to \$15/ square foot

Paver stone driveway (without excavation)

Approximately \$12 to \$20/ square foot

Gravel driveway (materials)

Approximately \$35/ square meter

Landscaping

Sewers & Septic Tank

Connecting to the municipal sewer system

At least \$2500

Foundations / Drains

French Drain

Installing a French drain

Approximately \$5000 to \$10,000 (\$40 to \$80 per linear foot)

Replacing a French drain and waterproofing foundations

\$90 to \$100 per linear foot (120 linear foot house = between \$10800 and \$12,000)

Underpinning a House

Costs related to underpinning the corner of a house

Starting at \$5000

Adding foundations and underpinning a house

Approximately \$300/square foot

Waterproofing

Waterproofing foundation walls

Between \$150 and \$300/linear foot

Masonry

Repairing a bulging wall

Approximately \$25 to \$40/ square foot

Rebricking a wall

Approximately \$25 to \$40/ square foot

Redoing masonry joints

Approximately \$12 to \$18/ square foot

Average hourly wage of a mason

\$85.16/hour

Foundation parging (starting from the beginning)

Approximately \$4 to \$5/square foot

Replacing deteriorated bricks

Between \$20 and \$30/linear foot

Exterior Cladding

Cleaning Exterior Cladding

Buying a gas-fueled pressure washer	Between \$250 and \$1200
Buying an electric pressure-washer	Between \$100 and \$350
Renting a gas-fueled pressure washer	Approximately \$60/day
Renting an electric pressure-washer	Approximately \$40/day

Exterior Cladding Materials

Wooden exterior cladding	Approximately \$5 to \$14/square foot
Acrylic coating exterior cladding (including installation)	Approximately \$8.50/square foot
Vinyl exterior cladding	Approximately \$2 to \$7/square foot
Aluminum exterior cladding	Approximately \$4 to \$10/square foot
Fibrocement panels	Approximately \$3.50 to \$10/square foot
Brick exterior cladding	Approximately \$10.50 to \$43/square foot

Doors & Windows

Barn Door

Aluminum installation kit (without the door)	\$100 to \$300
Stainless steel installation kit (without the door)	\$180 to \$400
Brass installation kit (without the door)	\$200 to \$600
Personalized installation kit (without the door)	\$200 to \$2000
Material kit including the door	\$1000 to \$4000
Light door (only the door)	\$200 to \$400
Door with glass blocks (only the door)	\$500 to \$1000

Doors & Windows

Front Door

Steel front door	\$250 to \$1500
Aluminum front door	\$1200 to \$2000
PVC front door	\$200 to \$1500
Fibreglass front door	\$1000 to \$2000
Wood front door	\$300 to \$1500

Garage Door

Buying a garage door	Approximately \$600 to 1500\$
Having a garage door installed	Approximately \$250 for a single door and \$425 for a double door
Adding a motorized system for the door	\$150

Windows

Retrofit window installation	120\$ per square foot, \$200-\$650 per window (glass only)
Full-frame installation	\$600-\$1000 per window
Installing storm windows	\$200\$-\$400 per window (glass only)
Double hung window	Between \$650 and \$1000
Casement window	Between \$300 and \$650
Awning window	Between \$550 and \$800
Transom window	Between \$450 and \$900
Stationary window	Between \$300 and \$1000
Bay window	Between \$1500 and \$4000
Arched window	Between \$400 and \$1200

Roof Systems

Types of Roofing

Recycled tire roof (including installation)	Approximately \$8 to \$15/square foot
Building a rooftop terrace	Between \$15 000\$ and \$30 000
Asphalt shingle roof	Approximately \$3 to \$9/ square foot
3000 square foot asphalt shingle roof	Approximately \$8 000 to \$12 000
Aluminum roof	Approximately \$8 to \$15/ square foot
Prepainted galvanized steel roof	Approximately \$12 to \$22/ square foot
Copper roof	Approximately \$20 to \$30/ square foot
Wooden shingle roof	Approximately \$9 to \$25/ square foot
Flat roof with elastomeric membrane or bi-layer membrane	Approximately \$7 to \$12/ square foot
TPO or EPDM roof	Approximately \$7 to \$11/ square foot
Gravel roof	Approximately \$7 to \$11/ square foot
4000 square foot flat roof	Approximately \$25 000 to \$35 000
Multilayer asphalt membrane roof	Approximately \$7 to \$11/ square foot
Green roof (with the cost of the roofing material)	Approximately \$18 to \$37/ square foot

Soffits & Gutters

Installing soffits and wood/aluminum fascia	\$7 to \$12/ linear foot
Installing vinyl gutters (including materials & labour)	\$3 to \$7 / linear foot
Installing aluminum gutters (including materials & labour)	\$5 to \$10 / linear foot
Installing galvanized steel gutters (including materials & labour)	\$7 to \$10 / linear foot
Installing copper gutters (including materials & labour)	\$15 to \$25 / linear foot
Gutter maintenance done by a pro	Varies between \$100 and \$300

Insulation

Insulation Materials

Expanded polystyrene (EPS)	Approximately \$2.50/square foot
Extruded polystyrene (XPS)	Approximately \$3/ square foot
Closed-cell polyurethane spray foam	Approximately \$2.50/ square foot
Polyisocyanurate insulation	Approximately \$1.40/ square foot
Ecobill (polystyrene beads)	Approximately \$1.49/ square foot
Soy-based polyurethane (1 inch thick)	Approximately \$1.50/ square foot
Soy-based polyurethane (3 inches thick)	Approximately \$3.50/ square foot
Rockwool	Approximately \$1/ square foot
Fibreglass	\$0.85/ square foot
Cellular glass	Approximately \$3.50/ square foot
Cellulose	Approximately \$0.85/ square foot
Hemp	Approximately \$2.50/ square foot
Straw	Approximately \$3/ square foot
Cotton	Approximately \$2.50/ square foot
Cork	Approximately \$0.55/ square foot

Other Insulation Projects

Insulating an attic and bringing up to code	Approximately \$0.50 to \$1.25/square foot
Installing an air-barrier (material only)	Starting at 10 cents/ square foot
Installing an air-barrier (labour)	\$1 to \$3/ square foot

Paint & Wall Coverings

Paint

Paint gallon	\$28 to \$60
A gallon of paint for a kitchen or bathroom	\$35 to \$60
A gallon of recycled paint	Approximately \$15 to \$20
Price for labour (wall)	Approximately \$0.50 to \$1/square foot
Work done by a professional	Between \$35 and \$75/per hour
Work done by a student painter	Approximately \$20/hour

Wall Coverings

Interior brick wall	Approximately \$6/square foot
Natural stone wall	Approximately \$10/ square foot
Decorative stone wall	Approximately \$7/ square foot
Imitation stone wall	Approximately \$6/ square foot
Concrete wall	Approximately \$3 to \$12/ square foot
Wallpaper	Can vary between \$1 and \$90/ roll (10m x 0.5m)
Decorative panels	Can vary between \$20 and \$100/panel
Wooden wall panel	Approximately \$1 to \$12/ square foot
Wall tiles (materials only)	Approximately \$1 to \$7/ square foot

Walls

Removing a load-bearing wall	Approximately \$2000
Creating an opening in a load-bearing wall	Approximately \$750 to \$1500

Flooring

Installing hardwood floors	\$4 to \$12/square foot
Removing hardwood floors	Approximately \$1/ square foot
Replacing the subfloor	Approximately \$1.60/ square foot
Restoring a hardwood floor	Approximately \$2/ square foot
Bamboo floor	Approximately \$3 to \$8 / square foot
Laminate floor (material only)	\$1 to \$7/ square foot
Laminate floor (labour)	Approximately \$1.50 / square foot
Engineered wood floor installation	\$4 to \$9/ square foot
Vinyl tile floor	\$4 to 12/ square foot
Vinyl sheet floor	At least \$5/ square foot
Linoleum floor	\$5 to \$12/ square foot
Marmoleum floor (roll)	Between \$2 and \$5/ square foot
Marmoleum floor (roll installation)	Approximately \$14/ square yard
Marmoleum floor (tiles)	Starting at \$5/ square foot
Marmoleum floor (tile installation)	Approximately \$0.50 to \$1/ square foot
Low-end ceramic tile floor	Starting at 60 cents /square foot
Mid to high-end ceramic tiles	\$2 to \$7/ square foot
Porcelain or slate tiles	\$3 to \$4/ square foot
Natural stone tiles	\$5 to \$12/ square foot
Natural stone mosaic	Approximately \$100/ square foot
Installation of a ceramic tile floor (labour only)	\$1.50 to \$4/ square foot
Cork floor (material)	\$5 to \$10/ square foot
Cork floor (installation)	Approximately \$2/ square foot
Installing a heated floor (without materials)	\$350 to \$450/ 100 square foot
Installing a heated floor (labour)	\$1000 to \$2000 (or more if the installation is done far from the boiler)
Low-end floating floor	\$1 to \$2/ square foot
Mid-range floating floor	\$2 to \$3/ square foot
High-end floating floor	\$3 to \$4.50/ square foot
Installation of a floating floor by a specialist	Approximately \$1.25\$ to \$2.50/ square foot
Carpet floor (materials)	Approximately \$3 to \$6/ square foot
Concrete floor (installation and materials)	\$1 to \$12/ square foot
Removing an old floor	Approximately \$1 to \$2/ square foot



Building & Other Permits

Location certificate

Between \$600 and \$1500

Ground analysis test

Between \$800 and \$2000

Plan completed by a technologist

Approximately \$2/square foot



Inspection
Services Group
RESIDENTIAL | COMMERCIAL

*Credit to Reno Costs for Information