## : RENOQUOTES.COM

## HOME RENOVATION PRICE GUIDE

This document contains information about approximate prices for home renovations.

## TABLE OF CONTENTS

Interior renovations ..... 3
Air conditioning and heating ..... 4
Kitchen ..... 6
Electricity and lighting ..... 7
Bathroom ..... 8
Mouldings ..... 9
Basement ..... 9
Ceilings ..... 9
Ventilation ..... 10
Plumbing ..... 10
Others ..... 10
Structures and extensions ..... 11
Home extension ..... 12
Adding a floor on a home ..... 12
Deck and balcony ..... 13
Garages, shed, sunrooms and verandas ..... 14
Garages ..... 15
Sheds ..... 15
Sunroom ..... 15
Porch/Veranda ..... 16
Canopy ..... 16
Exterior renovations ..... 17
Landscaping ..... 18
Paving, asphalt and paver stones ..... 19
Sewers and septic tank ..... 19
Foundations and french drain ..... 20
Exterior staircases ..... 21
Elevator ..... 21
Exterior masonry ..... 21
Exterior cladding ..... 22
Doors and windows ..... 23
Roof ..... 25
Soffits and gutters ..... 26
Cornice ..... 26
Materials and techniques ..... 27
Insulation ..... 28
Soundproofing ..... 29
Paint ..... 29
Wall covering materials ..... 30
Walls ..... 30
Floor ..... 31
Building permits, tests and other authorisations ..... 32
Clarification: all prices in this document are here for information purposes only and are subject to modifications and variations depending on several factors. These numbers come from our searches done for articles and therefore stem from a wide variety of sources.

# NTERIOR RENOVATIONS 

## AIR CONDITIONING AND HEATING

The prices of different heating and air conditioning projects

## HEATING

| TYPE OF RENOVATION | AVERAGE PRICE |
| :--- | :--- |
| Natural gas heating | $\$ 4800$ to $\$ 7920$ |
| Geothermal system | $\$ 24000$ to $\$ 48000$ |
| Heat pump | $\$ 4800$ to $\$ 8400$ |
| Electric furnace | $\$ 2000$ to $\$ 3000$ |
| Propane heating | $\$ 4800$ to $\$ 7200$ |
| Oil heating | $\$ 2400$ to $\$ 3600$ |
| 40000 BTU Pellet stove | Approximately $\$ 3500$ |
| Purchase and installation of a solar water heater | Between $\$ 3500$ and $\$ 12000$ |
| Installing a condensing boiler (depending on its efficiency) | Approximately $\$ 1500$ |
| Installation price for a pellet stove and its tubes |  |

[^0]
## AIR CONDITIONING

| TYPE OF RENOVATION | AVERAGE PRICE |
| :--- | :--- |
| Window AC unit with horizontal sliding <br> window | Between $\$ 150$ and $\$ 360$ |
| Window AC unit with vertical sliding window | Starting at $\$ 480$ for a surface area of 450ft² (100 000 BTU) |
| Portable air conditioner | On average $\$ 480$ for a surface area of 450ft (10 000 BTU) |
| Central air conditioner (split air conditioner) | Starting at $\$ 2800$ (depending on tonnage and energy <br> efficiency) |
| Central air conditioner | Starting at $\$ 4800$ (depending on tonnage and energy <br> efficiency) |
| Heat pump | $\$ 4800$ to $\$ 8400$ (depending on tonnage and energy <br> efficiency) |
| Ceiling mounted air conditioner | Starting at $\$ 7800$ |

Source: The Cost of Air Conditioning Systems

## HUMIDIFIER

The prices of different types of humidifiers

| TYPE OF HUMIDIFIER | AVERAGE PRICE |
| :--- | :--- |
| Central | between $\$ 720$ and $\$ 2400$ |
| Cold vapour | between $\$ 30$ and $\$ 60$ |
| Hot vapour | between $\$ 60$ and $\$ 120$ |
| Ultrasound | between $\$ 72$ and $\$ 240$ |

## KITCHEN

The prices of different kitchen renovation projects
KITCHEN COUNTERS

| TYPE OF PROJECT OR MATERIAL | AVERAGE PRICE |
| :---: | :---: |
| Making and installing a concrete countertop | \$72 to \$240/square foot |
| Laminate countertop | \$6 to \$30/square foot |
| Melamine countertop approximately | \$15/square foot |
| Polymer panels | Starting at $25 \$ /$ square foot |
| Slate countertop | \$60 to \$230/square foot |
| Granite countertop | \$48 to \$180/square foot |
| Marble countertop | \$48 to \$240/square foot |
| Quartz countertop | \$36 to \$144/square foot |
| Stainless steel countertop | \$72 to \$144/square foot |
| Wooden countertop | \$12 to \$710/square foot |
| Tile countertop | \$0.60 to \$36/square foot |
| Synthetic material countertop (Corian, etc.) | \$60 to \$180/square foot |
| Recycled material countertop | \$60 to \$120/square foot |
| Source: Price quide: kitchen countertops, 7 alternatives to stone kitchen countertop |  |
| KITCHEN SINK |  |
| TYPE OF SINK OR ACCESSORY | AVERAGE PRICE |
| Stainless steel sink | Starting at \$96 |
| Ceramic sink | Starting at \$120 |
| Resin sink | Starting at \$90 |
| Stone sink | Starting at \$120 |
| Plumbing parts | Starting at \$42 |

## CUPBOARDS AND DRAWERS

## TYPE OF ELEMENT <br> Cupboards (per cabinet and door)

## AVERAGE PRICE

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: \$180 to \$240 per unit
- Basic lower cabinet: $\$ 240$ to $\$ 300$ per unit
- Kitchen island: \$300 to \$900


## KITCHEN FLOORS

(see the flooring section)

## ELECTRICITY AND LIGHTING

The prices of different electricity and lighting renovation projects

| TYPE OF ELECTRICITY OR LIGHTING RENOVATION | AVERAGE PRICE |
| :--- | :--- |
| Renovation of a 100A electrical system <br> (panel that is already up to code) | Approximately $\$ 600$ to $\$ 960$ |
| Renovation of a 100A electrical system <br> (panel that is not up to code) | Approximately $\$ 1440$ to $\$ 2160$ |
| Renovation of a 200A electrical system | Approximately $\$ 2760$ to $\$ 2280$ |
| Installation of an auxiliary electrical system | Approximately $\$ 300$ to $\$ 600$ |
| Installing a new electrical panel | Approximately $\$ 600$ to $\$ 960$ |
| Installation of a 120V electrical circuit | Approximately $\$ 300$ to $\$ 620$ |
| Installation of a 240V electrical circuit | Approximately $\$ 120$ to \$300 |
| Adding a classical socket |  |

Source: $\qquad$

## BATHROOM

The prices of different bathroom renovation projects

## BATHTUB, SHOWER AND PLUMBING

| TYPE OF ELEMENT OR MATERIAL | AVERAGE PRICE |
| :---: | :---: |
| New bathtub | (without installation) <br> $\$ 200$ for a low-end bathtub <br> $\$ 400$ to $\$ 600$ for a standard bathtub <br> $\$ 1500$ for a high-end bathtub |
| New shower | (without installation) <br> $\$ 200$ for a low-end shower cabin $\$ 300$ to $\$ 500$ for a standard shower cabin $\$ 800$ to $\$ 1500$ for a high-end shower cabin |
| New toilet | (without installation) <br> $\$ 150$ 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) <br> \$30\$-\$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 |

Source: Price quide : bathroom renovation project

## BATHROOM COUNTERS

| BATHROOM VANITY COUNTERTOP | AVERAGE PRICE |
| :--- | :--- |
| Laminate countertop | $\$ 5$ to $\$ 25 /$ square foot |
| Ceramic countertop approximately | $\$ 0.50$ to $\$ 30 /$ square foot |
| Granite countertop between | $\$ 40$ and $\$ 150 /$ square foot |

(see other countertop materials in the Kitchen section)

## BATHROOM FLOOR

[^1]
## MOULDINGS

The prices of different moulding renovation projects

| TYPES OF MOULDINGS | AVERAGE PRICE |
| :--- | :--- |
| Hardwood mouldings | approximately $\$ 5 /$ square foot |
| Pine mouldings | $\$ 6 /$ linear foot |
| Cedar mouldings | $\$ 9 /$ linear foot |
| Exotic wood mouldings (e.g.. walnut) | $\$ 24 /$ linear foot |
| Plaster mouldings | $\$ 12 /$ linear foot |
| MDF mouldings | $\$ 6 /$ linear foot |

## BASEMENT

The prices of different basement renovation projects

| TYPE OF BASEMENT RENOVATION PROJECT | AVERAGE PRICE |
| :--- | :--- |
| Setting up an unfinished basement | approximately $\$ 90 /$ square foot |
| Demolishing a finished basement | $\$ 1500$ to $\$ 4000$ |
| Excavating the basement to increase the size of your house <br> (with underpinning) | between $\$ 60000$ and $\$ 100000$ |
| Building a wine cellar | approximately $\$ 5000$ to $\$ 7000$ |

Source: RenoOuotes com Cuide to Basement Remodeling, The costs to remodel your basement

## CEILINGS

Buying a suspended ceiling (excluding installation)
$\$ 3.50$ to $\$ 6 /$ square foot

## VENTILATION

| The prices of different ventilation renovation projects |  |
| :--- | :--- |
| Installing a bathroom fan | $\$ 360$ to $\$ 600$ |
| Cleaning the ventilation ducts | $\$ 360$ to $\$ 720$ |

Source: What to Consider When Choosing a Bathroom Fan

## PLUMBING

The prices of different plumbing renovation projects

| TYPE OF PLUMBING RENOVATION PROJECT | AVERAGE PRICE |
| :--- | :--- |
| Replacing the pipework | approximately $\$ 180$ to $\$ 240 /$ 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 $\$ 5000$ |

Source: How much do plumbing renovations cost?

## OTHERS

## CENTRAL VACUUM CLEANER

Buying a central vacuum cleaner
at least \$1800

## WALK-IN CLOSET

> Setting up a walk-in closet starting at \$1000

## STRUCTURES AND EXTENSIONS

## HOME EXTENSION

The prices of different home extension projects

| TYPES OF PROJECTS AND HOME EXTENSIONS/ | AVERAGE PRICE |
| :--- | :--- |
| ADDITIONS |  |
| Installing an interior wall with a door opening | Approximately $\$ 600$ to $\$ 1200$ |
| Turning a roof into a floor | approximately $\$ 150$ to $\$ 300 /$ square foot |
| Extra floors | approximately $\$ 180$ to $\$ 240 /$ square foot |
| Installing collar beams | approximately $\$ 35$ to $\$ 60$ each |
| Installing lateral bracing on collar beams | $\$ 120$ to $\$ 240$ and more |
| Replacing a roof deck | approximately $\$ 5$ to $\$ 8 /$ square foot |
| Lateral extension | approximately $\$ 90 /$ square foot $\$ 480 /$ square foot |
| Finishing a basement | approximately $\$ 160$ to $\$ 185 /$ square foot |
| Adding a room on posts | approximately $\$ 72$ 000 |
| Minimum budget for a home extension |  |

Sources: House extension project: what you need to know, The cost for a home extension, The cost of a home extension project

## ADDING A FLOOR ON A HOME

The prices related to adding a floor on a home that already exists

| TYPE OF FLOOR ADDITION PROJECT | AVERAGE PRICE |
| :--- | :--- |
| Total price of the work | approximately $\$ 120000$ to $\$ 240000$ |
| Floor with rooms | Approximately $\$ 180$ to $\$ 240 /$ square foot |
| Floor with a full apartment | approximately $\$ 180$ to $\$ 240 /$ square foot |

[^2]
## DECK AND BALCONY

The prices of different patio and balcony projects

## BALCONIES

| BALCONY MATERIALS AND ELEMENTS | AVERAGE PRICE |
| :--- | :--- |
| Natural wood balcony floor | $\$ 8$ to $\$ 27 /$ square foot |
| Treated wood balcony floor | $\$ 77$ to $\$ 22 /$ square foot |
| Plastic/composite balcony floor | $\$ 8$ to $\$ 34 /$ square foot |
| Fibreglass balcony approximately | $\$ 18 /$ square foot |

Source: RenoQuotes.com Balcony Price Cuide

## DECKS

| TYPE OF PROJECT OR DECK MATERIAL | AVERACE PRICE |
| :--- | :--- |
| Treated wood deck (materials only) | approximately $\$ 6.50$ to $\$ 9 /$ square foot |
| Treated wood deck (installation) | approximately $\$ 60$ to $\$ 70 /$ square foot |
| Western red cedar deck (materials only) | approximately $\$ 4.50 /$ square foot |
| Western red cedar deck (installation) | approximately $\$ 42 /$ square foot |
| Ipe wood deck (materials only) | approximately $\$ 12$ to $\$ 14.50 /$ square foot |
| Teck deck (materials only) | approximately $\$ 12$ to $\$ 14.50 /$ square foot |
| Pressure-treated wood deck (materials) | approximately $\$ 60$ to $\$ 70 /$ square foot |
| Pressure-treated wood deck (installation) | approximately $\$ 6$ to $\$ 12 /$ square foot |
| Torrefied wood deck (materials) | approximate foot |
| Torrefied wood deck (installation) $\$ 4.50$ to $\$ 71 /$ square foot |  |
| Paved stone deck (materials) | approximately $\$ 18$ to $\$ 30 /$ square foot $\$ 70 /$ square foot |
| Paved stone deck (installation) | approximately $\$ 18 /$ square foot |
| Fibreglass deck | Starting at $\$ 60 /$ square foot |
| Concrete deck |  |

GARAGES, SHED, SUNROOMS AND VERANDAS

## GARAGES

```
Building a detached garage (single or double)

\section*{SHEDS}

The prices of different shed projects
\begin{tabular}{ll}
\hline TYPE OF PROJECT OR SHED MATERIAL & AVERAGE PRICE \\
\hline \begin{tabular}{l} 
Average price of a shed \\
(without electricity and without labour fees)
\end{tabular} & between \(\$ 960\) and \(\$ 4800\) \\
\hline Price for wooden walls and floors & \(\$ 600\) to \(\$ 4800\) ( \(\$ 12\) to \(\$ 48 /\) square foot) \\
\hline Price for metal walls and floors & \(\$ 600\) to \(\$ 2400\) (\$9 to \(\$ 36 /\) square foot) \\
\hline Price for resin walls and floors & \(\$ 720\) to \(\$ 7200\) ( \(\$ 14\) to \(\$ 54 /\) square foot) \\
\hline
\end{tabular}

Source: RenoQuotes.com Price Guide: Sheds

\section*{SUNROOM}

The prices of different sunroom projects
\begin{tabular}{|ll}
\hline TYPE OF SUNROOM & AVERAGE PRICE \\
\hline Glass sunroom with no heating & approximately \(\$ 7800\) \\
\hline Polymer sunroom with heating & approximately \(\$ 4800\) \\
\hline Sunroom-veranda with heating & approximately \(\$ 5400\) \\
\hline Full sunroom & generally between \(\$ 10000\) and \(\$ 80000\) \\
\hline
\end{tabular}

\footnotetext{
Source: Tout savoir sur la transformation de votre terrasse en solarium (article in french only for now)
}

\section*{PORCH/VERANDA}

The prices of different porch/veranda projects
\begin{tabular}{ll}
\hline TYPE OF VERANDA & AVERAGE PRICE \\
\hline PVC porch/veranda & approximately \(\$ 1320\) to \(\$ 1740 /\) square meter \\
\hline Aluminum porch/veranda & approximately \(\$ 1560\) to \(\$ 1920 /\) square meter \\
\hline Lower-end wooden porch/veranda & approximately \(\$ 1380 /\) square meter \\
\hline High-end wooden porch/veranda & approximately \(\$ 2640 /\) square meter \\
\hline Steel or wrought iron porch/veranda & between \(\$ 2900\) and \(\$ 3600 /\) square meter \\
\hline
\end{tabular}

Source : How much does it cost to build a porch

\section*{CANOPY}

TYPE OF CANOPY
AVERAGE PRICE
Three-season exterior canopy
\$14 400 to \$24000

Four season exterior canopy
\$36 000 to \$48 000

\title{
EXTERIOR RENOVATIONS
}

\section*{LANDSCAPING}

The prices of different landscaping projects

\section*{POOL}
\begin{tabular}{|ll|}
\hline TYPE OF PROJECT OR POOL & AVERAGE PRICE \\
\hline Average price of an above-ground pool & \(\$ 3600\) \\
\hline Basic price of a semi-inground pool & \(\$ 12000\) \\
\hline Average price of an inground pool & \(\$ 35000\) to \(\$ 46000\) \\
\hline Annual maintenance of an inground pool & approximately \(\$ 850\) \\
\hline
\end{tabular}

Source: Installing a pool and setting up your backyard

\section*{FENCES}
\begin{tabular}{ll}
\hline TYPE OF FENCE & AVERAGE PRICE \\
\hline Frost fence & approximately \(\$ 14.50\) to \(\$ 25\) per linear foot \\
\hline Aluminum fence & approximately \(\$ 42\) to \(\$ 120\) per linear foot \\
\hline Ornamental iron fence & approximately \(\$ 36\) to \(\$ 66\) per linear foot \\
\hline PVC fence & approximately \(\$ 60\) per linear foot \\
\hline Wooden fence & approximately \(\$ 30.50\) to \(\$ 60\) per linear foot \\
\hline
\end{tabular}

\section*{Source : The cost of a brand new fence}

\section*{RETAINING WALL}
\begin{tabular}{ll}
\hline TYPE OF RETAINING WALL PROJECT & AVERAGE PRICE \\
\hline Building a retaining wall (materials only) & \(\$ 12\) to \(\$ 18 /\) square foot \\
\hline Building a retaining wall (labour) & \(\$ 35\) to \(\$ 60 /\) square foot \\
\hline 50 foot long / 2 foot high retaining wall & approximately \(\$ 4200\) \\
\hline
\end{tabular}

\footnotetext{
Source: Construire un muret de soutènement (article in french only for now)
}

\section*{PAVING, ASPHALT AND PAVER STONES}

The prices of different paving and asphalting projects
TYPE OF PAVING, ASPHALTING OR PAVER STONE
PROJECT
Price of asphalt driveway (without excavation)
\begin{tabular}{ll}
\hline Price of concrete driveway (without excavation) & approximately \(\$ 8.50\) to \(\$ 18 /\) square foot \\
\hline Price of paver stone driveway (without excavation) & approximately \(\$ 14.50\) to \(\$ 24 /\) square foot \\
\hline Gravel driveway (materials) & approximately \(\$ 35 /\) square meter \\
\hline
\end{tabular}

Source: : Réaliser une entrée de cour en gravier (article in french only for now), Cost of paving a driveway: asphalt, paver stones and cement

\section*{SEWERS AND SEPTIC TANK}

Connecting to the municipal sewer system
at least \(\$ 3000\)

Source: La planification d'un budget pour un projet d'autoconstruction (article in french only for now),

\section*{FOUNDATIONS AND FRENCH DRAIN}

The prices of different foundation projects

\section*{FRENCH DRAIN}
\begin{tabular}{|ll|}
\hline TYPE OF FRENCH DRAIN PROJECT & AVERAGE PRICE \\
\hline Installing a french drain & \begin{tabular}{l} 
Approximately \(\$ 8400\) to \(\$ 14400\) \\
\((\$ 180\) to \(\$ 360\) per linear foot)
\end{tabular} \\
\hline \begin{tabular}{l} 
Replacing a french drain and waterproofing \\
foundations
\end{tabular} & \begin{tabular}{l}
\(\$ 105\) to \(\$ 120\) per linear foot (120 linear foot \\
house \(=\) between \(\$ 10800\) and \(\$ 12000)\)
\end{tabular} \\
\hline
\end{tabular}

Source: Comment installer un drain français? (article in french only for now),

\section*{UNDERPINNING A HOUSE}
\begin{tabular}{ll}
\hline TYPE OF UNDERPINNING PROJECT & AVERAGE PRICE \\
\hline Costs related to underpinning the corner of a house & Starting at \(\$ 6000\) \\
\hline Adding foundations and underpinning a house & approximately \(\$ 360 /\) square foot \\
\hline
\end{tabular}

Source: Reprendre une maison en sous-oeuvre: que faut-il savoir? (article in french only for now)

\section*{WATERPROOFING}

Waterproofing foundation walls

\section*{EXTERIOR STAIRCASES}

Basic tools and materials for a small wrought iron staircase repair
\$10 to \$150

Source: How to fix your wrought iron staircase

\section*{ELEVATOR}

Minimum price for a residential elevator starting at \(\$ 24400\)

Source: La construction d'un ascenseur résidentiel pour personne à mobilité réduite (article in french only for now)

\section*{EXTERIOR MASONRY}

The prices of different masonry projects
\begin{tabular}{|ll}
\hline TYPE OF MASONRY PROJECT & AVERAGE PRICE \\
\hline Repairing a bulging wall & approximately \(\$ 30\) to \(\$ 48 /\) square foot \\
\hline Rebricking a wall & approximately \(\$ 24\) to \(\$ 36 /\) square foot \\
\hline Redoing masonry joints & approximately \(\$ 14\) to \(\$ 20 /\) square foot \\
\hline Average hourly wage of a mason & \(\$ 85 /\) hour \\
\hline Foundation parging (starting from the beginning) & approximately \(\$ 4.80\) to \(\$ 6 /\) square foot \\
\hline Replacing deteriorated bricks & approximately \(\$ 85 /\) hour \\
\hline
\end{tabular}

\section*{EXTERIOR CLADDING}

The prices of different exterior siding projects

\section*{CLEANING EXTERIOR CLADDING}
\begin{tabular}{|ll}
\hline TYPE OF CLEANING FOR EXTERIOR CLADDING & AVERAGE PRICE \\
\hline Buying a gas-fueled pressure washer & between \(\$ 250\) and \(\$ 1200\) \\
\hline Buying an electric pressure-washer & between \(\$ 100\) and \(\$ 350\) \\
\hline Renting a gas-fueled pressure washer & approximately \(\$ 60 /\) day \\
\hline Renting an electric pressure-washer & approximately \(\$ 40 /\) day \\
\hline
\end{tabular}

Source: How to use a pressure washer

\section*{EXTERIOR CLADDING MATERIALS}
\begin{tabular}{|ll}
\hline TYPE OF EXTERIOR CLADDING & AVERAGE PRICE \\
\hline Wooden exterior cladding & approximately \(\$ 6\) to \(\$ 17 /\) square foot \\
\hline Cannexel exterior cladding (including installation) & \(\$ 3\) to \(\$ 13 /\) square foot \\
\hline \begin{tabular}{l} 
Acrylic coating exterior cladding (including \\
installation)
\end{tabular} & approximately \(\$ 10\) to \(\$ 12 /\) square foot \\
\hline Vinyl exterior cladding & approximately \(\$ 2.50\) to \(\$ 8 /\) square foot \\
\hline Aluminum exterior cladding & approximately \(\$ 4.50\) to \(\$ 12 /\) square foot \\
\hline Fibrocement panels & approximately \(\$ 13\) to \(\$ 55 /\) square foot \\
\hline Brick exterior cladding & \\
\hline
\end{tabular}

\section*{DOORS AND WINDOWS}

The prices of different door and window projects

\section*{FRONT DOOR}
\begin{tabular}{ll}
\hline TYPE OF FRONT DOOR MATERIAL & AVERAGE PRICE \\
\hline Steel & \(\$ 300\) to \(\$ 1800\) \\
\hline Aluminum & \(\$ 1440\) to \(\$ 2400\) \\
\hline PVC & \(\$ 240\) to \(\$ 1800\) \\
\hline Fiberglass & \(\$ 1200\) to \(\$ 2400\) \\
\hline Wood & \(\$ 360\) to \(\$ 1800\) \\
\hline B ARN DOOR & \(\$ 120\) to \(\$ 360\) \\
\hline TYPE OF BARN DOOR INSTALLATION ACCESSORY & \(\$ 215\) to \(\$ 480\) \\
\hline Aluminum installation kit (without the door) & \(\$ 240\) to \(\$ 720\) \\
\hline Stainless steel installation kit (without the door) & \(\$ 240\) to \(\$ 2400\) \\
\hline Brass installation kit (without the door) & \(\$ 1200\) to \(\$ 4800\) \\
\hline Personalized installation kit (without the door) & \(\$ 240\) to \(\$ 480\) \\
\hline Material kit including the door & \(\$ 360\) to \(\$ 840\) \\
\hline Light door (only the door) & \\
\hline Door with glass blocks (only the door) & \\
\hline
\end{tabular}

\section*{GARAGE}
\begin{tabular}{|c|c|}
\hline GARAGE DOOR INSTALLATION & AVERAGE PRICE \\
\hline Buying a garage door & approximately \$720 to 1800\$ \\
\hline Having a garage door installed & approximately \(\$ 300\) for a single door and \(\$ 510\) for a double door \\
\hline Adding a motorized system for the door & \$180 \\
\hline \multicolumn{2}{|l|}{Source: Renoouotescom quide to buying a garage door} \\
\hline \multicolumn{2}{|l|}{INSTALLING A WINDOW} \\
\hline TYPE OF JOB & GE PRICE \\
\hline Retrofit window installation & er square foot, \$240-\$780 per window (glass only) \\
\hline Full-frame installation & 1200 per window \\
\hline Installing storm windows & 480 per window (glass only) \\
\hline \multicolumn{2}{|l|}{DIFFERENT TYPES OF WINDOWS} \\
\hline TYPE OF WINDOW & AVERAGE PRICE \\
\hline Double hung window & between \$780 and \$1200 \\
\hline Casement window & between \$360 and \$780 \\
\hline Awning window & between \$660 and \$960 \\
\hline Transom window & between \$540 and \$1080 \\
\hline Stationary window & between \$360 and \$1200 \\
\hline Bay window & between \$3120 and \$4200 \\
\hline Arched window & between \$480 and \$1440 \\
\hline
\end{tabular}

\footnotetext{
Source: 7 different window styles to consider for your home
}

\section*{ROOF}

The prices of different roofing projects
\begin{tabular}{|c|c|}
\hline TYPE OF ROOFING MATERIAL OR PROJECT & AVERAGE PRICE \\
\hline Recycled tire roof (including installation) & approximately \$8 to \$15/square foot \\
\hline Building a rooftop terrace & between \$18000\$ and \$36000 \\
\hline Asphalt shingle roof & approximately \$7 to \$12/square foot \\
\hline 3000 square foot asphalt shingle roof & approximately \$9 600 to \$14400 \\
\hline Aluminum roof & approximately \$9 to \$14/square foot \\
\hline Galvanised steel roof & approximately \(\$ 14\) to \(\$ 27 /\) square foot \\
\hline Copper roof & approximately \(\$ 24\) to \(\$ 36 /\) square foot \\
\hline Wooden shingle roof & approximately \(\$ 17\) to \(\$ 30 /\) square foot \\
\hline Flat roof with elastomeric membrane or bilayer membrane & approximately \(\$ 7\) to \(\$ 12 /\) square foot \\
\hline TPO or EPDM roof & approximately \$7 to \$15/ square foot \\
\hline Gravel roof & approximately \$7 to \$12/square foot \\
\hline 4000 square foot flat roof & approximately \$30 000 to \$42000 \\
\hline Multilayer asphalt membrane roof & Starting at \$7 to \$12/ square foot \\
\hline Green roof (with the cost of the roofing material) & \begin{tabular}{l}
approximately \(\$ 12\) to \(\$ 30 /\) square foot \\
+ \$9.50 to \$14.50/ square foot
\end{tabular} \\
\hline
\end{tabular}

Source: What to know when building a rooftop terrace in Canada, How much does it cost renovate a roof

\section*{SOFFITS AND GUTTERS}

The prices of different soffit and gutter projects
\begin{tabular}{ll}
\hline TYPE OF SOFFIT OR CUTTER PROJECT & AVERAGE PRICE \\
\hline Installing soffits and wood/aluminum fascia & \(\$ 8.50\) to \(\$ 14.50 /\) linear foot \\
\hline Installing vinyl gutters (including materials and labour) & \(\$ 3.50\) to \(\$ 6 /\) linear foot \\
\hline Installing aluminum gutters (including materials and labour) & \(\$ 4.50\) to \(\$ 17\) / linear foot \\
\hline Installing galvanized steel gutters (including materials and labour) & \(\$ 4.50\) to \(\$ 9.50\) / linear foot \\
\hline Installing copper gutters (including materials and labour) & \(\$ 18\) to \(\$ 30 /\) linear foot \\
\hline Gutter maintenance done by a pro & \begin{tabular}{l} 
approximately \(\$ 100\) \\
to \(\$ 300\)
\end{tabular} \\
\hline
\end{tabular}

Source: Gutter installation cost guide

\section*{CORNICE}

Renovating a cornice
can easily cost between \(\$ 800\) and \(\$ 10000\)

\section*{MATERIALS AND TECHNIQUES}

\section*{INSULATION}

The prices of different insulation projects
INSULATION MATERIALS
\begin{tabular}{|ll}
\hline TYPE OF INSULATION MATERIAL & AVERAGE PRICE \\
\hline Expanded polystyrene (EPS) & approximately \(\$ 3 /\) square foot \\
\hline Extruded polystyrene (XPS) & approximately \(\$ 3.60 /\) square foot \\
\hline Closed-cell polyurethane spray foam & approximately \(\$ 3 /\) square foot \\
\hline Polyisocyanurate insulation & approximately \(\$ 7.70 /\) square foot \\
\hline Ecobill (polystyrene beads) & approximately \(\$ 7.75 /\) square foot \\
\hline Soy based polyurethane (7 inch thick) & approximately \(\$ 7.80 /\) square foot \\
\hline Soy based polyurethane (3 inches thick) & approximately \(\$ 7.20 /\) square foot \\
\hline Rockwool \(\$ 3.50 /\) square foot \\
\hline Fiberglass & approximately \(\$ 7 /\) square foot \\
\hline Cellular glass & approximately \(\$ 4.20 /\) square foot \\
\hline Cellulose & approximately \(\$ 7 /\) square foot \\
\hline Hemp & approximately \(\$ 3 /\) square foot \\
\hline Straw & approximately \(\$ 3.60 /\) square foot \\
\hline Cotton & approximately \(\$ 3 /\) square foot \\
\hline Cork & approximately \(\$ 0.70 /\) square foot \\
\hline
\end{tabular}

Source : The cost of insulation

\section*{OTHER INSULATION PROJECTS}
\begin{tabular}{ll}
\hline TYPE OF INSULATION PROJECT & AVERAGE PRICE \\
\hline Insulating an attic and bringing up to code & approximately \(\$ 0.60\) to \(\$ 7.50 /\) square foot \\
\hline Installing an air-barrier (material only) & starting at 10 cents/ square foot \\
\hline Installing an air-barrier (labour) & \(\$ 7\) to \(\$ 3 /\) square foot \\
\hline
\end{tabular}

\section*{SOUNDPROOFING}

The prices of different soundproofing projects
\begin{tabular}{ll}
\hline TYPE OF SOUNDPROOFING PRODUCT OR MATERIAL & AVERAGE PRICE \\
\hline Injecting cellulose in a new house & approximately \(\$ 1.25 /\) square foot \\
\hline Injecting cellulose in a house that has already been built & \begin{tabular}{l} 
approximately \(\$ 2.50\) / square foot \\
\hline Installing rockwool (area of 55-88 square feet)
\end{tabular} approximately \(\$ 35\) to \(\$ 42\) \\
\hline Installing acoustic panels (surface of 32 square feet) & \(\$ 18\) to \(\$ 30\) \\
\hline Acoustic membrane installed on the floors & \begin{tabular}{l} 
approximately \(\$ 0.85\) to \(\$ 3 /\) square \\
foot
\end{tabular} \\
\hline
\end{tabular}

\footnotetext{
Source: Quelles sont les meilleures techniques d'insonorisation acoustique? (article in french only for now)
}

\section*{PAINT}

The prices of different painting projects
\begin{tabular}{|ll|}
\hline TYPE OF PRODUCT OR PAINT JOB & AVERAGE PRICE \\
\hline Paint gallon & \(\$ 24\) to \(\$ 72\) \\
\hline Gallon of paint for a kitchen or bathroom & \(\$ 35\) to \(\$ 60\) \\
\hline Gallon of recycled paint & approximately \(\$ 15\) to \(\$ 20\) \\
\hline Price for labour (wall) & \begin{tabular}{l} 
approximately \(\$ 0.50\) to \(\$ 7 /\) square \\
foot
\end{tabular} \\
\hline
\end{tabular}

\footnotetext{
Source: Kitchen and bathroom paint
}

\section*{WALL COVERING MATERIALS}

The prices of different wall covering projects
\begin{tabular}{ll}
\hline TYPE OF WALL COVERING PROJECT & AVERAGE PRICE \\
\hline Interior brick wall & approximately \(\$ 7 /\) square foot \\
\hline Natural stone wall & approximately \(\$ 12 /\) square foot \\
\hline Decorative stone wall & approximately \(\$ 8 /\) square foot \\
\hline Imitation stone wall & approximately \(\$ 7 /\) square foot \\
\hline Concrete wall & approximately \(\$ 14.50 /\) square foot \\
\hline Wallpaper can vary & between \(\$ 1\) and \(\$ 100 /\) roll (10m \(\times 0.5 m)\) \\
\hline Decorative panels & can vary between \(\$ 24\) and \(\$ 120 / p a n e l\) \\
\hline Wooden wall panel & approximately \(\$ 1.20\) to \(\$ 15 /\) square foot \\
\hline Wall tiles (materials only) & approximately \(\$ 1.50\) to \(\$ 8.50 /\) square foot \\
\hline
\end{tabular}

Source: Interior wall coverings: prices and characteristics, Wall covering inspirations: wall tiles

\section*{WALLS}
\begin{tabular}{ll} 
Removing a load-bearing wall & approximately \(\$ 2000\) \\
Creating an opening in a load-bearing wall & approximately \(\$ 800\) to \(\$ 1800\)
\end{tabular}

Source: How to create an opening in a load-bearing wall

\section*{FLOOR}

The prices of different flooring projects

\section*{SANDING A FLOOR}
\begin{tabular}{ll} 
Renting a machine and doing it yourself & approximately \(\$ 50 /\) day \\
\hline Giving the job to a professional & approximately \(\$ 4 /\) square foot \\
\hline
\end{tabular}

Source: How to sand repair and varnisha hardwood floor

\section*{TYPES OF FLOORING MATERIAL}
\begin{tabular}{|c|c|}
\hline TYPE OF PROJECT OR FLOORING MATERIAL & AVERAGE PRICE \\
\hline Installing hardwood floors & \$4.50 to \$14.50/square foot \\
\hline Removing hardwood floors & approximately \(\$ 2.50\) / square foot \\
\hline Replacing the subfloor & approximately \(\$ 0.85\) to \(\$ 3 /\) square foot \\
\hline Restoring a hardwood floor & approximately \(\$ 2.50\) / square foot \\
\hline Bamboo floor & approximately \(\$ 6.50\) to \(\$ 8.50\) / square foot \\
\hline Laminate floor (material only) & \$7.50 to \$4/square foot \\
\hline Laminate floor (labour) & approximately \(\$ 1.50\) / square foot \\
\hline Engineered wood floor installation & \$7 to \$17/ square foot \\
\hline Vinyl tile floor & \$4.50 to 14.50/square foot \\
\hline Vinyl sheet floor & at least \$6/ square foot \\
\hline Linoleum floor & \$2.50 and more/ square foot \\
\hline Marmoleum floor (roll) & between \(\$ 2.50\) and \(\$ 6 /\) square foot \\
\hline Marmoleum floor (roll installation) & approximately \$17/ square yard \\
\hline Marmoleum floor (tiles) & starting at \$6/square foot \\
\hline Marmoleum floor (tile installation) & approximately \(\$ 0.60\) to \(\$ 1.50\) / square foot \\
\hline Low-end ceramic tile floor & starting at 60 cents/square foot \\
\hline Mid to high-end ceramic tiles & \$2.50 to \$8/square foot \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline Porcelain or slate tiles & \$4 to \$7/ square foot \\
\hline Natural stone tiles & \$5 to \$12/square foot \\
\hline Natural stone mosaic & approximately \(\$ 240\) / square foot \\
\hline Installation of a ceramic tile floor (labour only) & \$1.50 to \$4/square foot \\
\hline Cork floor (material) & \$2.50 to \$17/ square foot \\
\hline Cork floor (installation) & approximately \(\$ 2\) / square foot \\
\hline Installing a heated floor (without materials) & \begin{tabular}{l}
\(\$ 12\) to \(\$ 36 /\) square foot \\
+ \$240 to \$480 for an electrician
\end{tabular} \\
\hline Installing a heated floor (labour) & \(\$ 1000\) to \(\$ 2000\) (or more if the installation is done far from the boiler) \\
\hline Low-end floating floor & \$1.75 to \$2.50/square foot \\
\hline Mid-range floating floor & \$2.50 to \$3.50/square foot \\
\hline High-end floating floor & \$3.50 to \$8.50/square foot \\
\hline Installation of a floating floor by a specialist & approximately \(\$ 1.50\) to \(\$ 3 /\) square foot \\
\hline Carpet floor (materials) & approximately \(\$ 3.50\) to \(\$ 6 /\) square foot \\
\hline Concrete floor (installation and materials) & \$17 to \$15.50/ square foot \\
\hline Removing an old floor & approximately \$7 to 2\$/ square foot \\
\hline
\end{tabular} Sources: Kitchen floor price quide, Different types of ceramics and their features. The different types of floating floors

\section*{BUILDING PERMITS, TESTS AND OTHER AUTHORISATIONS}
\begin{tabular}{ll} 
TYPE OF PERMIT OR CERTIFICATE & AVERAGE PRICE \\
\hline Location certificate & between \(\$ 600\) and \(\$ 1500\) \\
\hline Ground analysis test & between \(\$ 900\) and \(\$ 2500\) \\
\hline Plan completed by a technologist & approximately \(\$ 2 /\) square foot
\end{tabular}

\footnotetext{
Source: La planification d'un budget pour un projet d'autoconstruction (article in french only for now)
}```


[^0]:    Source : How to install a window air conditioner. The costs of air conditioners. The prices of the different heating systems

[^1]:    (see the flooring section)

[^2]:    Source: Ce qu'il faut savoir sur l'ajout d'un étage à sa maison (article in french only for now)

