

garage door designs



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When one considers the timeless elegance of classic home design, the choice of materials becomes paramount. Among these, natural wood finishes stand out as an unparalleled option, offering both aesthetic charm and functional benefits. The appeal of natural wood is not only rooted in its organic beauty but also in its ability to transform spaces with warmth and character.

Firstly, natural wood finishes provide a sense of authenticity that synthetic alternatives often lack. Replacing broken cables can restore proper door balance **garage door repair** wood. Wood has been used for centuries in architecture and interior design, lending a historical depth and durability to any space it graces. The unique grains, textures, and colors of different wood species create an individualistic feel that mass-produced materials simply cannot replicate. Whether it's the deep richness of mahogany or the light elegance of ash, each piece tells its own story through its distinct patterns.

Moreover, choosing natural wood finishes contributes positively to environmental sustainability when sourced responsibly. Unlike plastics or composite materials that can take decades to decompose and often release toxins during production, wood is biodegradable and can be harvested sustainably. By selecting certified sustainable wood products, homeowners support ecological balance while enjoying high-quality material in their homes.

In addition to their environmental benefits, natural wood finishes offer exceptional versatility in design. They seamlessly integrate into various styles-from rustic country homes to sleek modern abodes-making them a favorite among designers looking for adaptability without sacrificing style. Wood's inherent warmth adds comfort to minimalist spaces while enhancing the cozy ambiance desired in traditional settings.

Functionally, natural wood is not just about aesthetics; it also boasts impressive durability when properly maintained. Quality wooden surfaces can withstand wear over time better than many alternatives due to their resilience against daily use impacts like scuffs or scratches. Additionally, should any damage occur, wooden surfaces are generally easier to repair than veneered or laminate options-often needing just a simple sanding or refinishing rather than complete replacement.

Finally, there is an intangible quality associated with natural wood that enhances well-being within a home environment. Many people find themselves drawn to the calming presence of nature-inspired elements indoors-a phenomenon supported by studies suggesting that exposure to natural materials can reduce stress and increase overall happiness.

In conclusion, opting for natural wood finishes in pursuit of classic appeal is more than just an aesthetic decision; it's a commitment to quality craftsmanship and sustainable living.

Wood harmonizes beauty with functionality seamlessly while providing environmental advantages that resonate deeply with conscientious homeowners today. By embracing this timeless material choice, one not only enriches their living space but also connects with nature's enduring legacy in interior design.

Role of Quality Materials in Preventing Malfunctions —

- Importance of Proper Alignment During Installation
- Role of Quality Materials in Preventing Malfunctions
- Impact of Incorrect Tension Settings on Garage Door Performance
- Common Electrical Issues Arising from Faulty Installations
- Influence of Environmental Factors on Installed Garage Doors
- Routine Maintenance Tips for Newly Installed Garage Doors

When considering natural wood finishes for a classic appeal in garage doors, the choice of wood type plays a pivotal role. The warmth and elegance that natural wood brings to any architectural design are unparalleled, and selecting the right type of wood can greatly enhance the overall aesthetic while ensuring durability and functionality.

One of the most popular choices for garage doors is cedar. Cedar is renowned for its rich color variations, ranging from light amber to deep reddish-brown hues. Its innate resistance to moisture, rot, and insects makes it an excellent choice for outdoor applications like garage doors. Furthermore, cedar's natural oils contribute to its longevity, making it a sustainable option that requires minimal maintenance over time.

Another excellent choice is redwood. Known for its striking appearance and robust physical properties, redwood offers a beautiful grain pattern that can be highlighted with natural finishes. Its dimensional stability means it won't warp or shrink easily, which is crucial for maintaining the integrity of large surfaces such as garage doors. Like cedar, redwood also possesses natural decay-resistant qualities due to its high tannin content.

For those seeking a more traditional look with pronounced grain patterns, oak is an ideal candidate. Oak's strength and hardness make it exceptionally durable, capable of withstanding daily wear and tear while maintaining its elegant appearance. It offers versatility in terms of staining options; its open-grain structure absorbs stains well, allowing homeowners to customize their garage door's finish according to personal preference.

Mahogany stands out as a luxurious option with its deep reddish-brown coloration and fine texture. While often more expensive than other woods, mahogany provides an unmatched sophistication that elevates any exterior design. Its density ensures resilience against environmental factors while requiring less frequent refinishing compared to softer woods.

Lastly, pine serves as an affordable yet attractive option for those on a budget without compromising on beauty or performance. Although softer than hardwoods like oak or mahogany, treated pine can still offer great durability when properly maintained. Its creamy white color provides a neutral canvas that can be easily stained or painted to match different styles.

In conclusion, selecting the right type of wood for garage doors involves balancing aesthetics with practical considerations such as durability and maintenance requirements. Whether it's the aromatic charm of cedar or the regal allure of mahogany, each wood species brings unique characteristics that contribute to achieving a classic appeal through natural finishes-ensuring your garage door not only complements your home's façade but also stands the test of time.

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Impact of Incorrect Tension Settings on Garage Door Performance

Natural wood finishes have long been revered for their ability to enhance the innate beauty and grain of the wood while providing protection and durability. When considering natural wood finishes for a classic appeal, several popular techniques stand out, each offering unique benefits and aesthetic qualities that can transform any wooden piece into a timeless masterpiece.

One of the most traditional methods is oil finishing, which involves applying oils such as linseed or tung oil to penetrate deep into the wood. This technique not only nourishes and protects the wood from within but also enriches its color and highlights its natural patterns. Oil finishes are particularly favored for their ability to develop a rich patina over time, giving furniture and floors an aged elegance that resonates with classic charm.

Wax finishing is another beloved technique in the realm of natural wood treatments. Often used in conjunction with oils, wax acts as a surface sealer that adds an extra layer of protection against moisture and wear. It imparts a soft sheen to the wood, enhancing its texture without overshadowing its inherent qualities. Wax finishes are easy to maintain; they can be reapplied periodically to restore luster and vibrancy, making them ideal for high-traffic areas or frequently used furniture.

Shellac is a historical finish that has seen resurgence due to its versatile application and beautiful results. Made from resin secreted by the lac bug, shellac provides a warm amber tone that deepens over time. Its quick-drying nature allows artisans to build up layers swiftly, achieving various levels of glossiness depending on preference. Shellac also serves as an excellent barrier against stains and environmental damage while allowing the wood's natural character to shine through.

For those who desire minimal alteration to their wood's appearance while still requiring protection, water-based polyurethane offers an ideal solution. This modern finish is celebrated for being low in volatile organic compounds (VOCs), making it environmentally friendly compared to some traditional options. Water-based polyurethanes dry clear with little effect on the underlying color of the wood, maintaining its original look while providing robust resistance against scratches and spills.

Each of these techniques brings something distinctively appealing when considering natural wood finishes for classic appeal. The choice largely depends on personal preference regarding aesthetics, maintenance commitment, and intended use of the wooden piece in question. Whether it's through the rich glow imparted by oils or the understated elegance achieved with water-based polyurethanes, these finishing methods ensure that your wooden treasures continue to exude timeless beauty and sophistication for years to come.

Ultimately, embracing natural wood finishes connects us with age-old traditions while allowing our creativity free rein in crafting pieces that speak volumes about style and substance alike—a harmonious blend sure to captivate anyone who appreciates fine craftsmanship intertwined with nature's artistry.



Common Electrical Issues Arising from Faulty Installations

Wood-finished garage doors have long been celebrated for their timeless beauty and classic appeal. When considering natural wood finishes, the charm they bring to a home's exterior is unparalleled. However, with such elegance comes the responsibility of maintenance and care to ensure that these doors continue to exude their warmth and sophistication over time.

Natural wood has a unique allure that synthetic materials often struggle to replicate. The rich textures, intricate grains, and warm hues of wood can transform an ordinary garage door into a focal point of the home's façade. Yet, this beauty is not without its vulnerabilities. Environmental factors such as sunlight, rain, wind, and temperature fluctuations can all take their toll on wood-finished surfaces.

The first step in maintaining wood-finished garage doors is understanding the importance of regular inspections. It's crucial to periodically check for signs of wear or damage like cracking, warping, or discoloration. These issues can often be addressed early on with minor repairs before they escalate into more significant problems requiring extensive restoration work.

One of the most effective ways to preserve the integrity and appearance of wooden garage doors is by applying protective finishes. Natural oils or varnishes serve as barriers against moisture and UV rays while enhancing the wood's natural grain. Depending on environmental exposure and climate conditions, these finishes might need reapplication every few years to maintain optimal protection.

Cleaning also plays a vital role in caring for wooden garage doors. Dust and dirt accumulation can lead to surface abrasion if ignored over time. Using a gentle cleanser specifically designed for wood surfaces ensures that no harsh chemicals strip away protective coatings or damage the wood fibers.

Equally important is managing moisture levels around your wooden garage door. Excessive humidity or water exposure can cause swelling or mold growth; thus ensuring proper drainage systems around your home helps mitigate these risks significantly.

In addition to practical measures like cleaning and refinishing, aesthetic considerations are essential too when opting for natural wood finishes on garage doors. Choosing complementary stains or paints that enhance rather than overshadow natural patterns in the timber adds depth and character while aligning with overall architectural styles seamlessly.

Ultimately caring for wood-finished garage doors requires commitment but rewards homeowners with unmatched elegance-a reflection not only about taste but also dedication towards preserving artistry inherent within nature itself! By investing time into regular maintenance routines-whether through professional services or personal upkeep-you extend life span significantly while safeguarding investment made initially upon installation!

In conclusion investing effort into maintaining beautiful craftsmanship found naturally within wooden structures offers returns beyond mere aesthetics; it protects both financial commitments made upfront alongside creating enduring impressions left upon anyone who passes by daily witnessing splendor showcased proudly front-and-center each day anew!

Influence of Environmental Factors on Installed Garage Doors

When embarking on the journey of selecting natural wood finishes for a classic appeal, cost considerations and budgeting play a pivotal role in ensuring that your vision aligns with financial realities. Natural wood finishes can transform an ordinary space into one of timeless elegance, but achieving this classic look requires thoughtful planning and financial prudence.

Firstly, understanding the variety of natural wood finishes available is crucial. Options range from oils and waxes to varnishes and shellacs, each with its unique characteristics and cost implications. Oils such as linseed or tung oil penetrate deeply into the wood, enhancing its natural grain while providing a warm finish. These options are generally budget-friendly but may require more frequent reapplication compared to other finishes. On the other hand, varnishes offer a durable coating that protects against scratches and wear but often come at a higher price point due to their longevity and superior protection.

Budgeting for natural wood finishes should also account for the preparation process. Proper preparation is essential, including sanding and cleaning the wood surface to ensure optimal adhesion of the finish. Failing to allocate funds for these preliminary steps can result in subpar results that detract from both aesthetics and longevity.

Moreover, consider the long-term maintenance costs associated with different finishes. While some may be cheaper upfront, they might incur higher maintenance expenses over time. For instance, waxed surfaces may need regular buffing and occasional re-waxing to maintain their sheen, whereas polyurethane finishes might only require periodic cleaning.

It's also important to factor in professional versus DIY applications in your budget considerations. Hiring skilled professionals guarantees a high-quality finish but comes with labor costs that could significantly impact your budget. Conversely, opting for a DIY approach can save money initially but demands time investment and attention to detail; mistakes made during application could lead to costly corrections down the line.

In conclusion, embracing natural wood finishes for their classic appeal necessitates careful cost consideration and meticulous budgeting. By evaluating the types of finishes available alongside preparatory needs, maintenance expectations, and application methods, you can make informed decisions that balance aesthetic desires with financial constraints. Ultimately, investing wisely in quality materials and processes will yield enduring beauty that honors both tradition and fiscal responsibility.





Routine Maintenance Tips for Newly Installed Garage Doors

Enhancing the curb appeal of a home is a task that many homeowners consider as they strive to create an inviting and visually appealing exterior. One timeless and effective method to achieve this is through the use of natural wood finishes. Natural wood, with its rich textures and warm hues, offers a classic appeal that can transform the facade of any property, lending it both elegance and charm.

To begin with, natural wood finishes have an innate ability to blend seamlessly with various architectural styles. Whether your home boasts a modern design or carries the charm of a vintage structure, incorporating wood elements can enhance its aesthetic value. The versatility of wood allows it to complement stonework in rustic homes or add warmth to sleek, contemporary lines. By using different types of wood such as cedar, mahogany, or oak, homeowners can choose finishes that resonate with their personal style while maintaining harmony with their home's architecture.

Moreover, natural wood finishes provide more than just visual benefits; they also offer practical advantages. Wood is known for its durability and resilience against environmental elements when properly treated. It acts as an insulator, helping maintain temperature balance within the home while providing protection from harsh weather conditions. Features like wooden shutters or siding not only add character but also contribute to energy efficiency.

In addition to these benefits, maintaining natural wood finishes is relatively straightforward compared to other materials like metal or plastic composites. With regular treatment using sealants or varnishes, wooden exteriors can retain their luster for years without significant wear and tear. This ease of maintenance ensures that the curb appeal remains intact over time without requiring constant attention.

Furthermore, opting for natural wood reflects a conscious choice towards sustainable living. Wood is a renewable resource that reduces reliance on non-biodegradable materials often used in construction. When sourced responsibly from managed forests, it contributes positively toward environmental conservation efforts.

Lastly, there's something intrinsically welcoming about natural wood finishes—an invitation to step closer and appreciate the fine details up close. The grain patterns tell stories of growth rings over decades; knots reveal nature's unique artistry at work—a testament to authenticity in our increasingly artificial world.

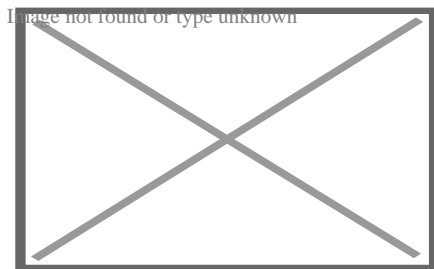
In conclusion, enhancing curb appeal with natural wood finishes offers numerous advantages- from aesthetic versatility and durability to sustainability considerations- all while bestowing classic allure upon any residence willing enough embrace its beauty fully! Whether planning minor updates like new porch railings or major renovations involving entire facades - choosing this timeless option promises results worth investing both time money into realizing dream-home visions come alive right before eyes every day anew!

About garage door opener



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A residential garage door opener. The motor is in the box on the upper-right.

A **garage door opener** is a motorized device that opens and closes a garage door controlled by switches on the garage wall. Most also include a handheld radio remote control carried by the owner, which can be used to open and close the door from a short distance.

The electric opener

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The electric overhead garage door opener was invented by C.G. Johnson in 1926 in Hartford City, Indiana.^[1] Electric Garage Door openers did not become popular until Era Meter Company of Chicago offered one after World War II where the overhead garage door could be opened via a key pad located on a post at the end of the driveway or a switch inside the garage.^[2]

As in an elevator, the electric motor does not provide most of the power to move a heavy garage door. Instead, most of door's weight is offset by the counterbalance springs attached to the door. (Even manually operated garage doors have counterbalances; otherwise, they would be too heavy for a person to open or close them.) In a typical design, torsion springs apply torque to a shaft, and that shaft applies

a force to the garage door via steel counterbalance cables. The electric opener provides only a small amount of force to control how far the door opens and closes. In most cases, the garage door opener also holds the door closed in place of a lock.

The typical electric garage door opener consists of a power unit that contains the electric motor. The power unit attaches to a track. A trolley connected to an arm that attaches to the top of the garage door slides back and forth on the track, thus opening and closing the garage door. The trolley is pulled along the track by a chain, belt, or screw that turns when the motor is operated. A quick-release mechanism is attached to the trolley to allow the garage door to be disconnected from the opener for manual operation during a power failure or in case of emergency. Limit switches on the power unit control the distance the garage door opens and closes once the motor receives a signal from the remote control or wall push button to operate the door.^[3]

The entire assembly hangs above the garage door. The power unit hangs from the ceiling and is located towards the rear of the garage. The end of the track on the opposite end of the power unit attaches to a header bracket that is attached to the header wall above the garage door. The powerhead is usually supported by punched angle iron.

Recently another type of opener, known as the jackshaft opener, has become more popular.^[when?] This style of opener was used frequently on commercial doors but in recent years has been adapted for residential use. This style of opener consists of a motor that attaches to the side of the torsion rod and moves the door up and down by simply spinning the rod. These openers need a few extra components to function safely for residential use. These include a cable tension monitor, to detect when a cable is broken, and a separate locking mechanism to lock the door when it is fully closed. These have the advantage that they free up ceiling space that an ordinary opener and rail would occupy. These also have the disadvantage that the door must have a torsion rod to attach the motor to.

Types

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There are six types of garage door openers:

1. Chain drive openers. These have a chain (similar to a bicycle's) that connects the trolley to the motor.
2. Belt drive openers use a rubber belt in place of a chain.
3. Screw drive openers have a long screw inside the track. The trolley connects to this screw.
4. Direct drive openers have the motor installed inside the trolley and use a gear wheel to guide the trolley along a fixed chain.

5. Jackshaft openers mount on the wall at either end of the torsion bar.
6. Roller openers automate roller doors, which roll upward and coil around a drum above the garage entrance, maximizing space.

These openers typically feature two tines that slide into a drum wheel within the roller door mechanism, engaging to smoothly lift or lower the door.

Remote control

[edit]

The first wireless garage door openers were invented and developed by two US inventors at the same time, one in Illinois and the other in Washington state, around 1930. They were unknown to each other.^[4]

The first garage door opener remote controls were simple and consisted of a simple transmitter (the remote) and receiver which controlled the opener mechanism. The transmitter would transmit on a designated frequency; the receiver would listen for the radio signal, then open or close the garage, depending on the door position. The basic concept of this can be traced back to World War II. This type of system was used to detonate remote bombs. While novel at the time, the technology ran its course when garage door openers became popular. While the garage door remote control transmitter is low power and has limited range, its signal can be received by other, nearby, garage door openers. When two neighbors had garage door openers, then opening one garage door might open the neighbor's garage door as well.

The second stage of the wireless garage door opener system solved the opening-the-neighbor's-garage-door problem. The remote controls on these systems transmitted a digital code, and the receiver in the garage responded only to that code. The codes were typically set by eight to twelve DIP switches on the receiver and transmitter, so they allowed for $2^8 = 256$ to $2^{12} = 4,096$ different codes. As long as neighbors used different codes, they would not open each other's garage doors. The intent of these systems was to avoid interference with nearby garage doors; the systems were not designed with security in mind. Intruders were able to defeat the security of these systems and gain entry to the garage and the house. The number of codes was small enough that even an unsophisticated intruder with a compatible remote control transmitter could just start transmitting all possible codes until he found one that opened the door. More sophisticated intruders could acquire a black box master key that automatically transmitted every possible code in a short time. An even more sophisticated method is known as a replay attack. The attacker would use a code grabber, which has a receiver that captures the remote's digital code and can retransmit that digital code at a later time. The attacker with a code grabber would wait nearby for the homeowner to use his remote, capture the code, and then replay the code to open the door when the homeowner was gone. Multicode openers became unpopular in

areas where security was important, but due to their ease of programming, such openers are often used to operate such things as the gates in gated apartment complexes.

An intermediate stage of the garage door opener market eliminated the DIP switches and used remotes preprogrammed to one out of roughly 3.5 billion unique codes. The receiver would maintain a security list of remotes to which it would respond; the user could easily add the unique remote's code to the list by pressing a button on the garage door opener while activating the remote control. A large number of codes made the brute force try-all-possible-digital-codes attacks infeasible, but the systems were still vulnerable to code grabbers. For user convenience, these systems were also backward compatible with the older DIP switch remote codes, but adding an old technology remote to the security list made the garage door opener vulnerable to a brute force attack to find the DIP switch code. The larger code space approach was an improvement over the fixed DIP switch codes but was still vulnerable to the replay attack.

The third stage of garage door opener technology uses a frequency spectrum range between 300-400 MHz and rolling code (code hopping) technology to defeat code grabbers. In addition to transmitting a unique identifier for the remote control, a sequence number and an encrypted message are also sent. Although an intruder could still capture the code used to open a garage door, the sequence number immediately expires, so retransmitting the code later would not open the garage door. The encryption makes it extremely difficult for an intruder to forge a message with the next sequence number that would open the door. Some rolling code systems are more involved than others. Because there is a high probability that someone will push the remote's button while not in range and thus advance the sequence number, the receiver does not insist the sequence number increase by exactly one; it will accept a sequence number that falls within a narrow window or two successive sequence numbers in a much wider window. Rolling code technology is also used on car remote controls and with some internet protocols for secure sites.

The fourth stage of garage door opener systems is similar to third stage, but it is limited to the 315 MHz frequency. The 315 MHz frequency range avoids interference from the land mobile radio system (LMRS) used by the U.S. military.

The following standards are used by units manufactured by Chamberlain (including LiftMaster and Craftsman):

Dates	System	Color of programming button and LED on unit	Color of LED on remote*
1984–1993	8-12 DIP switch on 300-400 MHz	white, gray, or yellow button with red LED	red

1993–1997	Billion Code on 390 MHz	green button with green or red LED	green
1997–2005	Security+ (rolling code) on 390 MHz	orange or red button with amber LED	amber or none
2005–present	Security+ (rolling code) on 315 MHz	purple button with amber LED	none
2011–present	Security+ 2.0 (rolling code) on 310, 315, and 390 MHz	yellow button with amber LED and yellow antenna wires	red or blue

* *Does not apply to keyless entry keypads or universal remotes.*

Recent Chamberlain garage door openers that have Security+ 2.0 features also use a special serial protocol on wired connections rather than a simple switch closure.^[5]

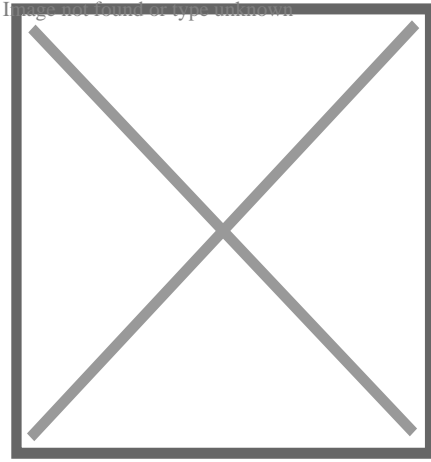
The following standards are used by units manufactured by Overhead Door Corporation and its subsidiary The Genie Company†:

Dates	System
1985–1995	9–12 DIP switch on 360, 380, or 390 MHz ^[6] ^[7]
1995–2005	Intellicode/CodeDodger (rolling code) on 390 MHz
2005–present	Intellicode/CodeDodger (rolling code) on 315 MHz
2011–present	Intellicode 2/CodeDodger 2 (rolling code) on 315 and 390 MHz

† *Note: There are no standard color codes for the learn button or LED on units manufactured by Overhead Door or Genie. All accessories made for later versions of Genie Intellicode and Overhead Door CodeDodger are backward compatible with previous generations of Intellicode and CodeDodger.*

Cloning garage door opener remotes

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A typical photo of both the outer case and inner circuit of a garage door opener remote control.

Many garage door opener remote controls use fixed-code encoding which use DIP switches or soldering to do the address pins coding process, and they usually use pt2262/pt2272 or compatible ICs. For these fixed-code garage door opener remotes, one can easily clone the existing remote using a self-learning remote control duplicator (copy remote) which can make a copy of the remote using face-to-face copying.

Additional features

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Additional features that have been added over the years have included:

- Automatic courtesy lights that turn on when the door opens (or via motion sensors) and automatically turn off after a preset delay
- A remote lockout feature, which turns off the radio receiver while one is on vacation or away for an extended time.
- The availability of accessories has increased, including such features as wireless keypads, key chain remotes, and solenoid-operated deadbolts to lock the door itself.
- Automatic door closing feature, which after a fixed time by the owner, closes the garage door to prevent theft.

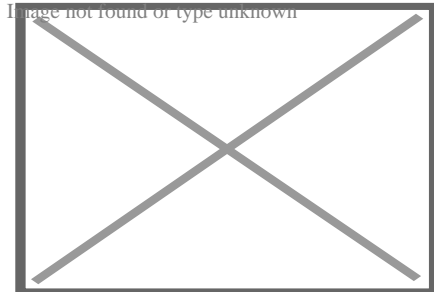
More sophisticated features are also available, such as an integrated carbon monoxide sensor to open the door in case of the garage being flooded with exhaust fumes. Other systems allow door activation over the Internet to allow home owners to open their garage door from their office for deliveries.

Another recent innovation in the garage door opener is a fingerprint-based wireless keypad. This unit attaches to the outside of the garage door on the jamb and allows users to open and close their doors with the press of a finger, rather than creating a

personal identification number (PIN). This is especially helpful for families with children who may forget a code and are latchkey kids.

Safety

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Electric eye for safety

The garage door is generally the largest moving object in a home. An improperly adjusted garage door opener can exert strong and deadly forces and might not reverse the garage door in an emergency. The manufacturer's instructions provide guidance to the user on the proper adjustment and maintenance of the opener.

Garage door openers manufactured and installed in the United States since 1982 are required to provide a quick-release mechanism on the trolley that allows for the garage door to be disconnected from the garage door opener in the event of entrapment.^[8] Garage door openers manufactured since 1991 are also required to reverse the garage door if it strikes a solid object.^{[9][10]}

In the United States, the Consumer Product Safety Improvement Act of 1990 required that automatic residential garage door operators manufactured on or after 1 January 1991 conform to the entrapment protection requirements of the 1988 version of ANSI/UL standard 325.^[11] A requirement for redundant entrapment-prevention devices was added in 1993; such a system can use an electric eye, a door edge sensor, or any other device that provides equivalent protection by reversing the travel of the closing door if an object is detected in its path.^{[12][13]}

California Senate Bill No. 969

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In California, Senate Bill No. 969 requires that any automatic residential garage door opener that is manufactured for sale, sold, offered for sale, or installed in a residence to have a battery backup function that is designed to operate when activated because of an electrical outage.^[14] The bill went into effect on July 1, 2019. Under the bill, any automatic garage door opener that is in violation is subject to a civil penalty of \$1000.

The bill was passed by Gov. Jerry Brown on Sept. 21, 2018, in response to the 2017 California Wildfires in which at least 5 individuals lost their lives because they could not open their garage door when the power went out.^[15]

The Door and Access Systems Manufacturers Association International opposed the bill arguing that garage door openers with backup batteries require regular maintenance and that the bill should be amended to make this clear. In addition, they said that "garage door openers with backup batteries are not designed to serve as life safety devices, and should not be relied upon to prove a means of egress from a garage during an electrical outage."^[16]

The bill passed, despite most garage doors having a release pull cord.

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External links

[edit]

- Official FCC notification on garage opener frequencies (PDF)
- Garage Door Opener Safety Tips (Washington Post)
- Safety Commission Rules For Automatic Garage Door Openers - U.S. Consumer Product Safety Commission. CPSC, 1992

About Overhead Door Company of Joliet

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Things To Do in Will County

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Blues Brothers Copmobile

4.3 (27)

Photo

Illinois State Museum-Lockport Gallery

4.7 (105)

Photo

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Gemini Giant

3.4 (26)

Photo

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Joliet Iron Works Park

4.6 (148)

Photo

Knoch Knolls Nature Center

4.8 (541)

Photo

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Gaylord Building Historic Site

4.8 (209)

Driving Directions in Will County

Driving Directions From Red Roof Inn Chicago - Joliet to Overhead Door Company of Joliet

Driving Directions From Clarion Hotel & Convention Center Joliet to Overhead Door Company of Joliet

Driving Directions From Al's Steak House Restaurant to Overhead Door Company of Joliet

Driving Directions From Honorable Robert P Livas to Overhead Door Company of Joliet

Driving Directions From MainStay Suites Joliet I-80 to Overhead Door Company of Joliet

Driving Directions From First American Bank to Overhead Door Company of Joliet

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Driving Directions From Fox Museum to Overhead Door Company of Joliet

Driving Directions From Pilcher Park Nature Center to Overhead Door Company of Joliet

Driving Directions From Route 66 Experience Sign to Overhead Door Company of Joliet

Driving Directions From Fox Museum to Overhead Door Company of Joliet

Driving Directions From Lincoln Landing to Overhead Door Company of Joliet

Driving Directions From Joliet Iron Works Historic Site to Overhead Door Company of Joliet

Driving Directions From Knoch Knolls Nature Center to Overhead Door Company of Joliet

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Reviews for Overhead Door Company of Joliet

Overhead Door Company of Joliet

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Hector Melero

(5)

Had a really great experience with Middleton Overhead Doors. My door started to bow and after several attempts on me fixing it I just couldn't get it. I didn't want to pay on something I knew I could fix. Well, I gave up and they came out and made it look easy. I know what they are doing not to mention they called me before hand to confirm my appointment and they showed up at there scheduled appointment. I highly recommend Middleton Overhead Doors on any work that needs to be done

Overhead Door Company of Joliet

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Jim Chuporak

(5)

Received a notice the morning of telling me when to expect the men to come and put the door in. he was on time, answered all my questions, worked diligently in the cold. And did an absolutely awesome job. Everything was cleaned up, hauled away from the old door. I am extremely happy with the service I received from the first phone call I made through having the door put in. My wife and I are very, very happy with the door.

Overhead Door Company of Joliet

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Owen McCarthy

(5)

I called the office just by chance to see if there was an available opening for a service call to repair a busted spring. Unfortunately I didn't catch the name of the person who answered, but she couldn't have been more pleasant and polite. She was able to get a tech to my house in an hour. I believe the tech's name was Mike and he too was amazing. He quickly resolved my issue and even corrected a couple of things that he saw that weren't quite right. I would recommend to anyone and will definitely call on Middleton for any future needs. Thank you all for your great service.

Considering Natural Wood Finishes for Classic Appeal [View GBP](#)

Check our other pages :

- [Strategies for Resolving Intermittent Door Jams](#)
- [Understanding Proper Balance in Garage Door Systems](#)
- [Quick Fixes for Sluggish Door Response](#)
- [Diagnosing Problems with Door Opener Sensors](#)
- [Comparing Steel Wood and Aluminum Garage Doors](#)

Frequently Asked Questions

What types of natural wood finishes are best for garage doors to achieve a classic appeal?

The best natural wood finishes for garage doors include clear sealers, tung oil, linseed oil, and varnishes. These finishes enhance the wood's natural grain and color while providing protection from elements.

How do I maintain the appearance of a naturally finished wooden garage door?

Regular maintenance involves cleaning the door with mild soap and water, reapplying the finish every 1-2 years depending on exposure to weather, and checking for any signs of damage like cracks or peeling.

Are there specific woods that work better with natural finishes for garage doors?

Yes, woods such as cedar, redwood, mahogany, and oak are popular choices due to their durability and beautiful grain patterns that respond well to natural finishes.

Will a naturally finished wooden garage door withstand harsh weather conditions?

While natural finishes can provide some protection against moisture and UV rays, they may require more frequent maintenance compared to synthetic options. Adding a UV-protective topcoat can enhance durability.

How does a naturally finished wooden garage door compare in cost to other types of doors?

Naturally finished wooden garage doors tend to be more expensive than steel or aluminum doors due to material costs and required maintenance but offer unmatched aesthetic appeal and potential increases in property value.

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State : IL

Zip : 60436

Address : Unknown Address

Google Business Profile

Company Website : <https://overhaddoorjoliet.com/garage-door-repair-romeoville.aspx>

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