

THERMA TECH™ 500 SERIES™



RESIDENTIAL STEEL GARAGE DOORS

500 SERIES™ THERMA TECH™ THERMA TECH II™ THERMA MAX™ TRI TECH™



Traditional Panel, Cathedral Windows, Clear Glass, Bright White Finish

"More Garage Door Choices"

NORTHWEST DOOR®

www.NorthwestDoor.com

Therma Tech

Therma Tech™, Therma Tech II™, Therma Max™ and Tri Tech™ are built using Northwest Door's time proven sandwich-type construction. This method of construction has proven itself to be superior over the past twenty years on hundreds of thousands of Northwest Doors in homes across the US and Canada.



**LIMITED
LIFETIME
WARRANTY**

Construction

Interior and exterior galvanized prepainted steel skins are pressure laminated to a CFC-free expanded polystyrene (EPS) core. This forms a true and natural Thermal Break. 2" and 3" thick models also have a flexible joint seal running the full width of the doors. The construction is also smoke and flame spread rated. The result is an extremely strong and beautiful maintenance-free garage door with outstanding insulating and sound deadening qualities. Doors have wood grain embossment on exterior face and stucco embossed interior.

Therma Tech doors are available in widths from 6' to 20' wide in 1" increments and from 6' to 14' high in 3" increments using a combination of 18" and 21" high door sections. The maximum door size should not exceed 280 sq. ft.

500 Series

500 Series doors are high quality single layer steel that are often used in warmer climates and are typically more economical when quality is desired and thermal efficiency is not a factor.

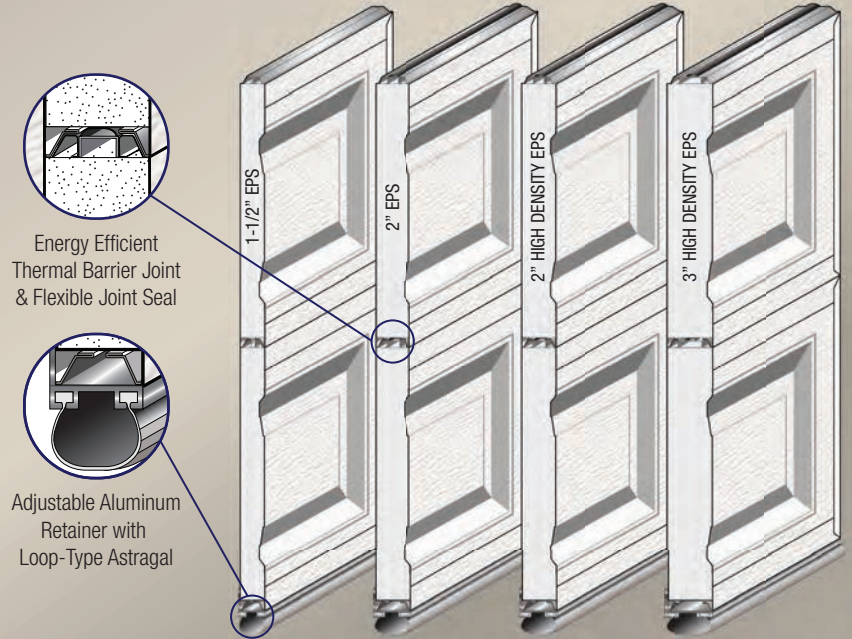


**20 YEAR
LIMITED
WARRANTY**

Construction

Doors are manufactured using 25 gauge steel and have tongue and groove section joints between sections. They are offered with all window options and panel designs except the Contemporary flush design. Optional vinyl backed expanded polystyrene is an available option for acoustical and moderate thermal protection.

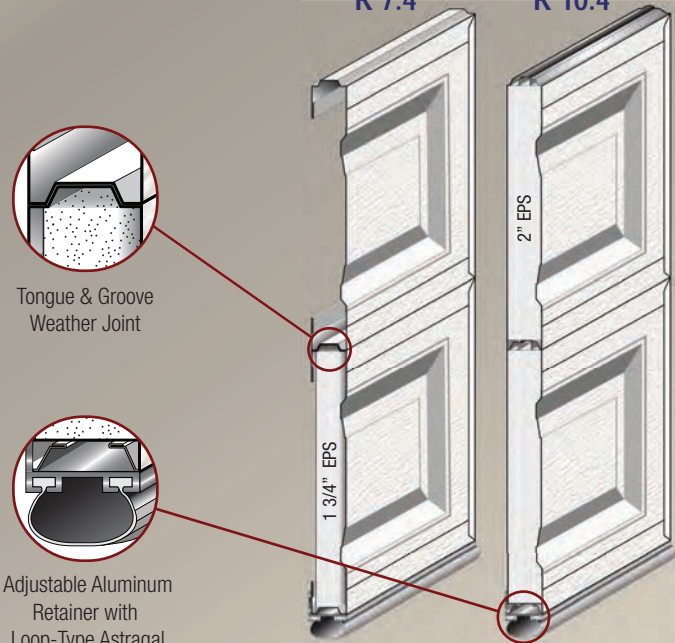
Therma Tech™ *R 9 Therma Tech II™ *R 10.4 Therma Max™ *R 12 Tri Tech™ *R 16



*R Values are calculated specifically for the colder climates and offer the best long term insulating value.

NO CFC's / NO HCFC's

500 *R 7.4 Therma Tech II™ *R 10.4



*R Values are calculated specifically for the colder climates and offer the best long term insulating value.

NO CFC's / NO HCFC's

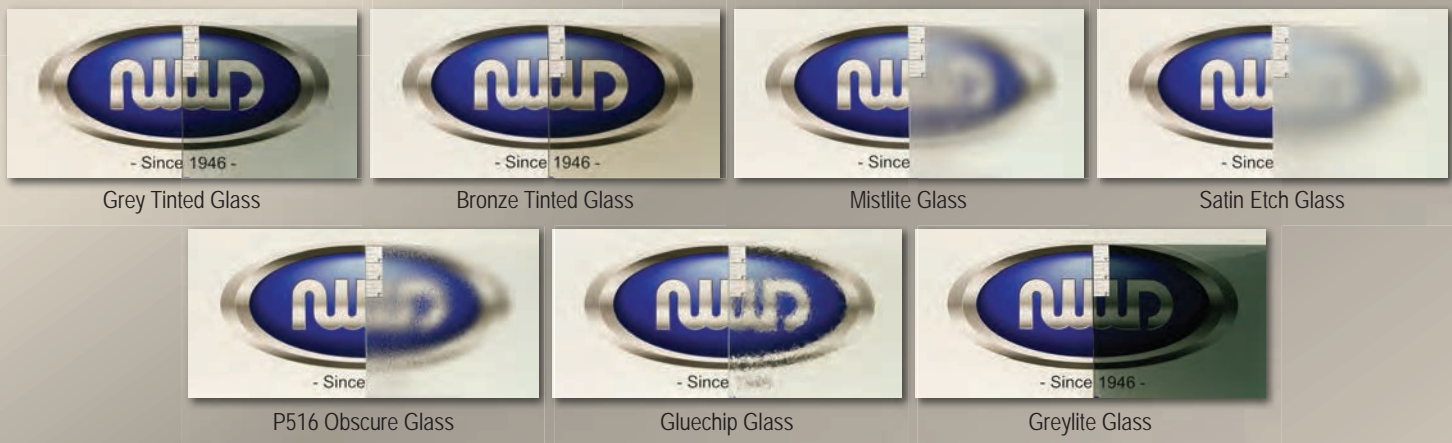
Model Numbers and R Values

| | 500 | 500 Ins. *R 7.4 | Therma Tech *R 9 | Therma Tech II *R 10.4 | Therma Max *R 12 | Tri Tech *R 16 |
|--|-----|--------------------|---------------------|---------------------------|---------------------|-------------------|
| Traditional Panel Short Raised Panel | 501 | 501I | 118 | 218 | 218TM | 618 |
| Ranch Panel Long Raised Panel | 502 | 502I | 128 | 228 | 228TM | 628 |
| Carriage Panel Short Carriage Panel | 50C | 50CI | 10C | 20C | 20CTM | 60C |
| Cottage Panel Long Carriage Panel | 50G | 50GI | 10G | 20G | 20GTM | 60G |
| Contemporary Flush No Embossing | N/A | N/A | 108 | 208 | 208TM | 608 |

**R Values are calculated specifically for the colder climates and offer the best long term insulating value.*

Glass Options

Windows are available on all door models. Window designs are shown by product on each product's page. 1/8" clear annealed glass is standard. Insulated, tempered, tinted and other specialty glass types are available to suit your particular needs. Additional glass options are available at www.NorthwestDoor.com.



Color Options - Four Coat Paint/Protection



Bright White, Almond, Sandstone and Brown are available on all models and styles.

Dark and Medium Wood Grain finish available on Therma Tech Series Traditional, Ranch, Carriage and Cottage panels only.

Note: Above colors are of the door's exterior, interior color of all doors are Bright White. Doors can be field painted to perfectly match your desired color. When field painting, please order Bright White for best results. The color samples shown above are not exact reproductions, slight variations do occur during the printing and production process.

Traditional Panel - 501, 501I, 118, 218, 218TM, 618



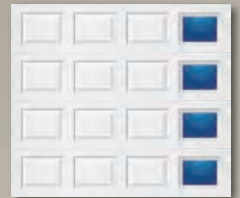
Traditional Panel, Cathedral Windows, Clear Glass, Bright White Finish

Designs

Traditional panel has been our most popular panel design for several years. The small door panels add detail and charm to the face of your home and work well with most architectural styles. Optional window designs shown below are single car 4 panes wide, double car doors are 8 panes wide. Glass options shown on page 3.



Modern Lite T LH



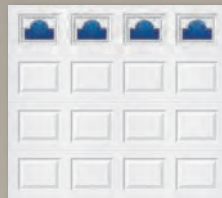
Modern Lite T RH



Plain



Cascade



Cathedral



Plain Lite



Sherwood



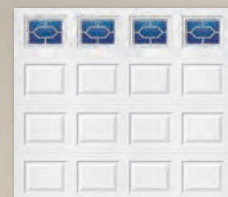
Prairie



Stockbridge



Stockton



Diamond



Williamsburg

Colors: Models 501 and 501I are available in Bright White, Almond, Sandstone and Brown finish.
Models 118, 218, 218TM and 618 are available in Bright White, Almond, Sandstone, Brown, Medium Wood Grain and Dark Wood Grain finish.

Ranch Panel - 502, 502I, 128, 228, 228TM, 628



Designs

Designs are available on all door sizes, single car 8'x7' doors shown. Available glass options are shown on page 3.



Plain



Plain Lite



Williamsburg



Stockton



Arched Stockton



Sherwood



Modern Lite R LH



Modern Lite R RH

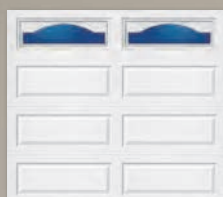
Williamsburg 3 and 4 panel versions are available for double car garage doors.



Stockton and Arched Stockton can be used in combination to form wide arch.



Cascade



Cathedral



Diamond



Prairie



Stockbridge



Arched Stockbridge



Stockbridge and Arched Stockbridge can be used in combination to form wide arch.

Colors:

Models 502 and 502I are available in Bright White, Almond, Sandstone and Brown finish.

Models 128, 228, 228TM and 628 are available in Bright White, Almond, Sandstone, Brown, Medium Wood Grain and Dark Wood Grain finish.

Carriage Panel - 50C, 50CI, 10C, 20C, 20CTM, 60C

Designs

Designs are available on all door sizes in both short and long windows. Single car 8'x7' doors are shown with optional Deco Hardware Kit "C" (Selection on page 7).



Stockton



Arched Stockton



Stockbridge



Arched Stockbridge



Plain Lite



Prairie



Diamond



Cascade



Cathedral



Sherwood

Colors: Models 50C and 50CI are available in Bright White, Almond, Sandstone and Brown finish.
 Models 10C, 20C, 20CTM and 60C are available in Bright White, Almond, Sandstone, Brown, Medium Wood Grain and Dark Wood Grain finish.

Cottage Panel - 50G, 50GI, 10G, 20G, 20GTM, 60G

Designs

Designs are available on all door sizes, single car 8'x7' doors are shown with optional Deco Hardware Kit "C" (Selection on page 7).



Arched Stockton



Stockton



Stockbridge



Arched Stockbridge



Plain Lite



Prairie



Diamond



Cascade



Cathedral



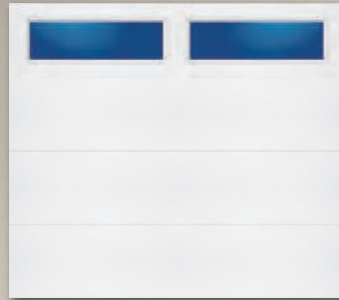
Sherwood

Colors: Models 50G and 50GI are available in Bright White, Almond, Sandstone and Brown finish.
 Models 10G, 20G, 20GTM and 60G are available in Bright White, Almond, Sandstone, Brown, Medium Wood Grain and Dark Wood Grain finish.

Contemporary - 108, 208, 208TM, 608

Designs

Designs are available on all door sizes, single car 8'x7' doors are shown.



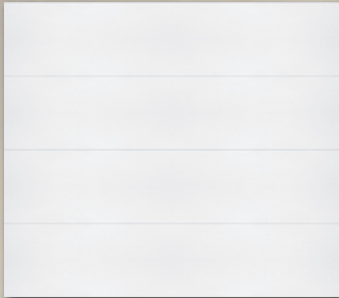
Plain Lite TR



Modern Lite R LH



Modern Lite R RH



Plain



Plain Lite T



Modern Lite T LH

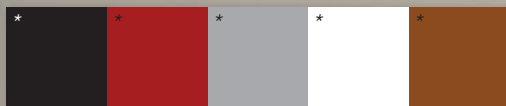


Modern Lite T RH

Colors: Models 108, 208, 208TM and 608 are available in Bright White, Almond, Sandstone and Brown finish.

Hardware

- (1) Torsion Spring Counterbalance - 10,000 cycles
Optional: High Cycle Springs - 25,000; 50,000 or 100,000 cycle springs
- (2) Standard Lift 12" Radius Bracket Mounted 2" Track
Optional: 15" or 20" Radius Track
(20" Radius is available on up to a 12' High Door)
Optional: High Lift, Vertical Lift and Low Clearance
Optional: Angle Mounting for Steel or Concrete Jamb
Optional: 3" Track
Optional: Double End Hinges and Long Stem Rollers
- (3) Galvanized Track and Fixtures
Optional: Powder Coated Hardware - Black, Red, Grey, White, Brown or custom color operational hardware



Decorative Hardware

Optional Decorative Hardware Kits for Carriage & Cottage panel Doors



Kit B - Traditional Series



Kit C - Americana Series

**Note: The color samples shown above are not exact reproductions, slight variations do occur during the printing and production process.*

Garage Door Replacement, A Great Investment!

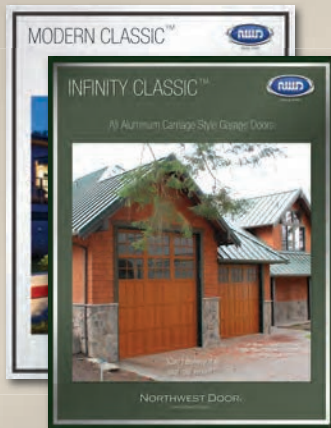
Garage doors can cover about 1/3 of the front of the average home. By replacing old worn out garage doors it will improve your home's curb appeal and can substantially increase its resale value. According to *Remodeling Magazine's Cost vs. Value Annual Report*, an upscale garage door offers the highest ROI (return on investment) of all interior and exterior remodeling projects in 2018.

Northwest Door offers one of the largest selections of upgrade garage doors in the industry. We manufacture beautiful garage doors made of wood, aluminum or steel in a huge variety of designs with Traditional, Contemporary or Carriage styling. Visit our website www.NorthwestDoor.com, or contact the Northwest Door Dealer listed below for more information.

- Wood -



- Aluminum -



- Steel -



Warranty

To see the warranties for our steel garage doors, please visit NorthwestDoor.com

Garage Door Openers

Garage Door Openers are a recommended option. They are convenient and will extend the life of your garage door. The LiftMaster® Model 8500W wall mount residential opener is extremely quiet and features MyQ® technology, compatible with HomeLink®.

On larger sized Therma Tech doors we recommend the LiftMaster® 3/4 H/P Model 8587W. The Model 8587W is more powerful and also features MyQ® technology.

Visit NorthwestDoor.com to see the complete line of LiftMaster® garage door openers or ask your Northwest Door Dealer for more information.



LiftMaster® Northwest Door recommends LiftMaster® Professional Line Garage Door Openers on all Northwest Door® garage doors.



NORTHWEST DOOR®
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800-522-2264 www.northwestdoor.com

Dealer Name:

Nor-Cal Overhead Doors
NorCalOverheadDoors.com
(209)495-9555