

THERMA TECH ™/ 500 SERIES ™

Residential Steel Garage Doors



Therma Tech

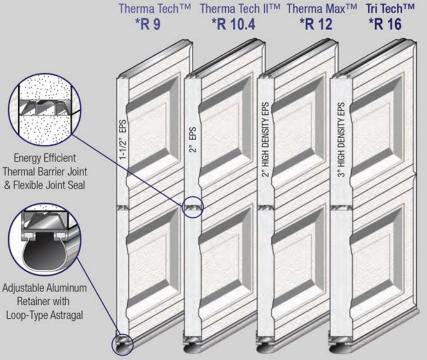
Therma Tech[™], Therma Tech II[™], Therma Max[™] and Tri Tech[™] are built using Northwest Door's time proven sandwich-type construction. This method of construction has proven itself to be superior over the past twenty years on hundreds of thousands of Northwest Doors in homes across the US and Canada.



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.



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

NO CFC's / NO HCFC's



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.

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

NO CFC's / NO HCFC's

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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 Brown and Black 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, 5011, 118, 218, 218TM, 618



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.

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Sherwood

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Williamsburg

Prairie

Stockbridge

Colors: Models 501 and 5011 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, 502l, 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
			Williamsburg 3 and 4 panel versions are available for double car garage doors.	Stockton and Archeused in combination	
Sherwood	Modern Lite R LH	Modern Lite R RH			
				Stockbridge	Arched Stockbridge
Cascade	Cathedral	Diamond	Prairie	Stockbridge and Arcl be used in combination	

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.

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Carriage Panel - 50C, 50Cl, 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).



Arched Stockton	Stockbridge	Arched Stockbri
Plain Lite	Prairie	Diamond
Cascade	Cathedral	Sherwood

Arched Stockbridge
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Stockton

Colors: Models 50C and 50Cl 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.

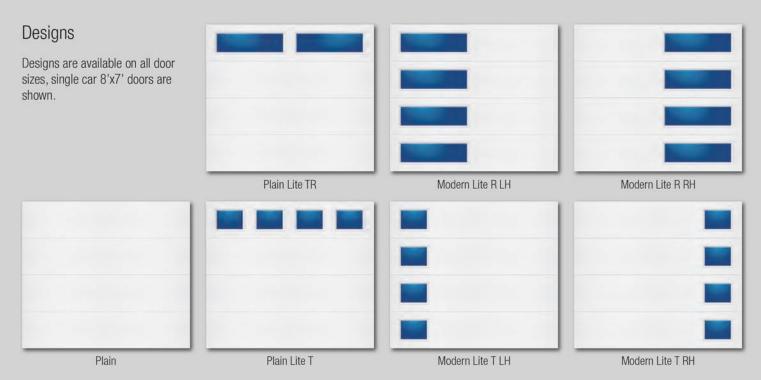
Cottage Panel - 50G, 50GI, 10G, 20G, 20GTM, 60G

Designs

11 11 Ш Designs are available on all door sizes, single car 8'x7' doors are shown with optional Deco Hardware Kit "C" (Selection on page 7). Stockton Stockbridge Arched Stockbridge 5- 1 11 11 11 Plain Lite Prairie Diamond Sin . difficient 11 11 11 Arched Stockton Cascade Cathedral Sherwood

Colors: Models 50G and 50Gl 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



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 Jambs
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



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

HÖRMANN NORTH AMERICA



FIVE PRODUCTION PLANTS, ONE FAMILY



Puyallup, WA - Sectional Doors



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Montgomery, IL - Sectional Doors



Western US Toll Free: +1 800 522 2264 Email: info@northwestdoor.com Website: northwestdoor.com

As one of the world's leading manufacturers of doors we're committed to providing the best quality, value, and selection.

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