MODERN TECH™



Contemporary Insulated Steel Garage Doors



Brushed Nickel finish, model AFLR (Custom Placement) with optional insulated Satin Etch glass



NORTHWEST DOOR®

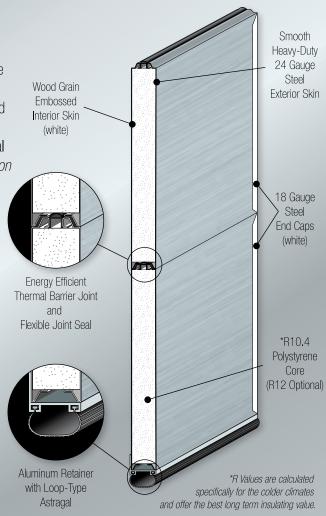
Construction:

The new Modern Tech steel garage door is built using Northwest Door's time proven sandwich-type construction, a construction method unparalleled in strength. A 24 gauge steel smooth exterior skin and a wood grain embossed interior skin are pressure laminated to a 2 inch thick R10.4 expanded polystyrene core (EPS) using urethane adhesive forming. This forms a natural thermal barrier or **Thermal Break**. (A thermal break reduces the transmission of cold or hot air from one side of the door to the other).

20 gauge steel backer plates are toggle locked to the inside of the back skin prior to assembly for attaching door hardware. Flexible seal is added at section joints to minimize air infiltration. Heavy-duty 18 gauge steel end caps are secured to each end of the door sections. R12 insulation is an available option. Doors are available in four standard colors, interior color on all doors is Bright White. (see color samples below).

Modern Tech doors are available in any width up to 18 feet wide in one inch increments and heights up to 14 feet using 24, 21 and 18 inch high door sections.

Doors are equipped with standard lift bracket mounted track, a 10,000 cycle torsion spring counterbalance system and 10 ball nylon rollers. All on-door operational hardware is galvanized and secured to door sections with zinc plated fasteners. Manual push-up operation is standard, optional electric operation recommended. Optional extended life cycle, high lift, low clearance and powder coated finish hardware are available.



Windows:

Window frames are high quality aluminum and painted to match the door face. They are available in 3 sizes / styles. 1/8" clear annealed glass is standard. Choose from a multitude of glass types. See our complete glass selection at www.NorthwestDoor.com.



Colors:

Four colors are available in our high quality 4 layer paint/protection system. If you are field painting your door, please select Bright White.



Note: Colors will vary due to the printing process, these images are not an exact match to the actual product.

Designs: Choose from a large selection of AFL AFR **AFUL** Αl AT standard design configurations shown (scaled at 8'x7' and 16'x7') or create your own design using one or more of the window styles shown on page 2. BFL BFR BFUL В ВТ CFL2 CFL CFR CFR2 **CFUL** CI CT More designs available Go to - northwestdoor.com CFLR CFLRC CLD CRD AFUL AFL AFR ΑT A AFL2 AFR2 AFLRC AFLR BFR ВТ **BFUL** BFL BFL2 BFR2 BFLRC CFLRC CFL CFR BFLR CLRD CLD CRD **CFLR**

Warranty:

LIMITED LIFETIME WARRANTY



Modern Tech doors come with a limited lifetime warranty against deterioration due to rust-through for as long as you own your home, a twenty (20) year warranty against deterioration of insulation efficiency (Thermal Drift) and a five (5) year warranty against delamination. Hardware and accessories are warrantied against defects in material and workmanship for one (1) year. Contact your Northwest Door Dealer for complete warranty, maintenance and painting instructions. Northwest Door reserves the right to make product changes without notice. Top section must be strutted on motor operated doors. *WARNING: Any adjustment to door*

should be made by an experienced garage door installer, such as your Northwest Door Dealer. Serious injury can result from improper adjustments to your door.





Most garage door hardware is galvanized and has a shinny silvery finish. However, you can also further improve the appearance of your garage by selecting optional white powder coated finish shown in the photo to the left on low clearance hardware. The hardware components are galvanized, however they have an additional layer of extremely durable power coating. The white powder coat finish complements both the door's white interior skin and well as the window frames.



Optional LiftMaster® Model 8500 residential wall mount openers are used in this low clearance application. They are extremely quiet and feature MyQ® technology, *compatible with HomeLink®*

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



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