MODERN TECH™



Contemporary Insulated Steel Garage Doors



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



NORTHWEST DOOR®

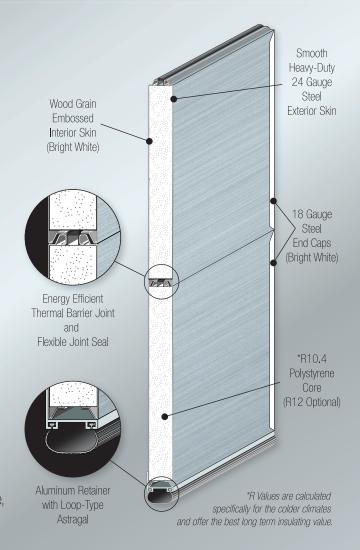
Construction:

The new Modern Tech steel garage door is unparalleled in strength, it is built using Northwest Door's time proven sandwich-type construction. A smooth 24 gauge steel exterior skin and a wood grain embossed interior skin are pressure laminated to a 2 inch thick **R10.4** expanded polystyrene (EPS) core using urethane adhesive. 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 full length backer plates are toggle-locked to the inside of the back skin prior to assembly for attaching door hardware, providing superior holding power. A flexible seal is added at section joints to minimize air infiltration and improve energy efficiency. Modern Tech doors are available in four standard colors. Interior color on all doors is Bright White. *See color samples below.* An optional **R12** EPS core is also available for even greater energy efficiency.

Door widths are available up to 20 feet wide in one inch increments and heights up to 14 feet using 24, 21 and 18 inch door sections.

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



Windows:

Window frames are high quality aluminum and powder coated 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.



Designs: Choose from a large selection of standard design configurations AFL AFR AFUL Al AT 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 ВІ ВТ CFR CFL2 CFL CFR2 CFUL CI CT CFLR CFLRC CLD CRD AFUL AFL AFR ΑT Al AFR2 AFR2 AFLRC AFLR BFR ВТ **BFUL** BFL BFL2 BFR2 BFLRC CFLRC CFL CFR BFLR CLRD CLD CRD AFLR

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.



year, a garage door replacement with upscale garage doors have continued to be one of the highest ROI's (return on investment) of all exterior remodeling projects.



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



19000 Canyon Road East - Puyallup, WA 98375-9746 800-522-2264 www.northwestdoor.com