



9100 FOAMCORE™ Specification Sheet

BETTER BY DESIGN

- Embossed, high tensile steel front panels give 9100 doors the look of genuine wood, and the strength of steel.
- Two-coat, baked-on polyester finish makes 9100 doors virtually maintenance-free. This finish also makes an excellent base if you repaint to match the existing exterior colors of your home.
- The foamed-in-place polyurethane insulation is chemically bonded to each steel section, creating a structure with higher strength and dent resistance, along with better thermal protection.
- Heavy-gauge steel wraparound end caps finish door edges for better appearance, improved strength, and protect the foamed-in-place polyurethane insulation from damage.
- Integral foam-filled horizontal struts at the top and bottom of door sections add rigidity for long life and smooth operation—extra strength without extra weight.
- The polyurethane foam is CFC-11-free, so it's environmentally friendly.
- Sound-absorbing insulation makes the door operate quieter and eliminates wind-rattling.
- Hot-dipped galvanized vertical supports add strength and durability.
- Attractive, low-profile hinges provide maximum strength between sections, adding stability compared with ordinary vertical hinges. Hinges are factory-installed for proper alignment and smoother door operation.
- Bulb-shaped bottom seal remains flexible even in extreme cold to help keep the bad weather outside.
- SilentGlide™ rollers with nylon tires and solid steel shafts provide years of smooth, quiet, dependable service.
- Protective polymer caps add a finishing touch to the reinforcing struts.

BEAUTY

- Steel front panels are embossed with a wood-grained texture giving the door the look of genuine wood.
- Colonial raised panels are available in white, taupe, almond, and brown.
- Flush panels are available in white only.
- Many decorative lite inserts are available to enhance the look of your garage door, which in turn enhances the look of your home. See brochure or web site for visual details.

SAFETY AND SECURITY

- Pinch-resistant design helps push fingers out of harms way if accidentally placed near a closing door.
- TorqueMaster™ counterbalance completes an integrated door system that's much cleaner and safer than other counterbalance spring systems. It mounts directly above the door and has no exposed springs, horizontal cables or pulleys.
The TorqueMaster™ design includes these safety features:
 1. Spring forces are contained inside a steel tube.
 2. Drill-powered spring winding is quicker and safer, making door adjustments easier.
 3. Lifting cables are five times stronger than necessary.
 4. A TorqueMaster™ unit cannot be disassembled unless its springs are unwound and safe.
- Tamper-resistant safety bottom brackets help avoid possible injury by preventing inadvertent loosening when the counterbalance cables are still under tension.

THERMAL EFFICIENCY

- The core provides an insulation R-value of 8.0, more than twice as much as common polystyrene insulation board the same thickness.
- Bulb shaped bottom seal remains flexible even in the cold to keep bad weather out.

ADDITIONAL FEATURES

- Make it a total Wayne-Dalton garage door system by purchasing a new opener to go with your new door. Only Wayne-Dalton manufactures and designs both the door and opener to work together as one complete system.

WARRANTY

- 9100 Foamcore offers a Lifetime Limited warranty against cracking, splitting, rusting through or section deterioration. See dealer for complete warranty details.