

# GARAGE DOOR REPLACEMENT

- > This handout is intended only as a guide. It shall not be considered a complete set of requirements.
- Materials and installation must comply with the current Minnesota State Building Code and the manufacturers' installation specifications for each product.
- > Garage door replacement permits are issued over the counter at the municipality office.
- This handout is <u>VALID</u> for single-family homes, duplexes, and townhomes. (Does NOT include condominiums, apartment complexes, and commercial properties.)
- > **NOT VALID** for repairs, replacement, removal, or installation of any structural members.
- > Each address requires a separate permit.
- Replacement garage door(s) must be the SAME SIZE as existing door. Structural changes require a building permit with plan review.
- Contractor must be EPA Certified IF home was constructed before 1978.

# **PERMIT CARD (throughout the project) shall be:**

**POSTED** prior to start of work - VISIBLE from street or driveway - ACCESSIBLE to the inspector.

## **INSPECTION REQUIREMENTS:**

Inspections **MUST** be scheduled during office hours **AT LEAST** one business day prior to inspection. If a specific date and time is required, additional notice may be needed. <u>Failure to cancel a scheduled</u> inspection may result in a reinspection fee.

- Office Hours: Monday Friday 8:00 a.m. 4:30 p.m.
- **Phone:** (952) 442-7520 or (888) 446-1801

#### **Inspections:**

- Someone 18 years or older must be present at the time of the inspection.
- See Project Checklist in this handout for additional requirements.
- **Final:** After garage door is installed, operational, and all work complete.

**NOTICE:** Construction or work for which a permit is required shall be subject to inspection by the Building Official, and such **construction or work shall remain accessible and exposed for inspection purposes until approved.** It is the responsibility of the permit applicant to be in attendance on site and provide access to the Building Official for all required inspections. If work is concealed and/or work is not complete at time of inspection, an additional inspection is required and a **reinspection fee may apply.** 

- Note: The State of Minnesota requires all residential building contractors, remodelers, roofers, plumbers, and electricians to obtain a state license, unless they qualify for a specific exemption. Any person claiming an exemption must provide a copy of a Certificate of Exemption from the Department of Labor & Industry to the Municipality before a permit will be issued.
- Note: To determine contractor requirements, or to check the licensing status of a contractor, please call the Minnesota Department of Labor & Industry at 651-284-5065 or toll free 1-800-342-5354.

Note: For specific code requirements, contact the Building Inspection Department at 952-442-7520 or 888-446-1801 or e-mail: info@mnspect.com.

### **PROJECT CHECKLIST:**

The following is a guideline to assist in compliance with the requirements of the MN State Building Code.

The home address must be visible from the street.

- Garage doors must be rated for 115-mph ultimate wind speed (90-mph nominal). Additional struts may be needed to comply. Door shall be labeled with a sticker demonstrating compliance with ANSI/DASMA 108.
- Garage door openers must have electronic sensors to reverse the door if an obstruction is encountered during operation, along with other requirements in MN Statutes 325F.82 & .325F.83.



### Why 115-mph wind rating for garage doors?

- 1. High winds first create pressure against the windward side of the structure.
- 2. During high wind events, debris can become powerful projectiles that can damage the garage door, reducing the door's ability to protect the home against damaging winds.
- 3. Pressure increases when the wind moves around the corner and down the side of the building.
- 4. Garage doors with no reinforcement can buckle under the pressure, giving the high winds access to the interior of the structure.
- 5. This often results in the roof members and wall panels being blown apart, allowing rain, wind and debris to have easy access inside.