

Residential Re-siding



Brooklyn Park City Hall
5200 85th Avenue North
Brooklyn Park, MN 55443

Visit our Website

Building Inspections Division
www.brooklynpark.org/building-permits-and-inspections

Contact a Building Inspector or
Schedule an Inspection

763-488-6379

Homeowners: Scan to apply for re-siding permit.



If you need this information in another language or format or disability accommodations, email access@brooklynpark.org or call 763-424-8000.

Si usted necesita esta información en español: 763-424-8000

Yog xav tau kev pab, thov hu rau 763-424-8000 lawv mam li nrhiav ib tus neeg txhais lus rau koj

Permits:

A building permit is required for re-siding of residential dwellings and garages.

- **CONTRACTORS:** You can apply and pay right away. To get started, follow this link. <https://nwsuite.brooklynpark.org/esuite.permits/welcomepage.aspx>
- **HOMEOWNERS:** Doing your own reside? Permits are obtained by submitting an application, to get started follow this link. <https://brooklynpark.geocivix.com/secure/>

If you have any questions about our application process, please contact us at 763-488-6379.

Things to consider when re-siding:

- **Water-resistive barrier (WRB) (R703.2)**
 - The water resistive barrier shall consist of one layer of No. 15 asphalt felt, free from holes and breaks, complying with ASTM D226 for Type 1 felt or other approved water-resistive barrier shall be applied over sheathing of all exterior walls.
 - WRB shall be applied horizontally, with the upper layer lapped over the lower layer not less than 2 inches.
 - Where joints occur, WRB shall be lapped not less than 6-inches.
 - Other approved materials shall be installed in accordance with the WRB manufacturer's installation instructions.
- **Flashing (R703.4)**
 - Flashing is an approved corrosion-resistive material provided in such a manner as to deflect and resist entry of water into the wall cavity. Approved corrosion-resistant flashing shall be applied shingle-fashion in such a manner as to prevent entry of water into the wall cavity or penetration of water to the building structural framing.
- **Pan flashing of windows and doors (R703.4.1)**
 - Pan flashing shall be installed in accordance with the window or door manufacturer's installation and flashing instructions and the code for new structures. Pan flashing is not required for repair or replacement of existing windows and doors.
- **Kick-out flashing - Existing buildings and structures (R903.2.1.1)**
 - Kickout flashing is flashing used to divert water where the lower portion of a sloped roof stops within the plane of an intersecting wall cladding. Kickout flashings shall be installed at wall and roof intersections, wherever there is a change in roof slope or direction and around roof openings.

This guide is not intended nor shall be considered to cover all requirements of the Minnesota State Building Code or city ordinances.

- Siding attachment (**R703.3, R703.3.3, R703.3.4, R703.4**)
 - Unless specified otherwise, all wall cladding materials shall be securely fastened in accordance with Table R703.3(1) or with other approved aluminum, stainless steel, zinc coated or other approved corrosion-resistant fasteners. Cladding attachment shall penetrate framing members as specified in Section R703.3.4 or Table R703.3(1). Cladding attachment shall comply with the provisions of this code and the manufactures installation instructions.
- Wall penetrations and Junction blocks-
 - All wall penetrations such as mechanical venting, electrical and, shall be seals in such a manner as to prevent entry of water into the wall cavity or penetration of water. Junction blocks shall be installed per manufacture installation instructions.
- Electrical permits are required for the replacement or reinstallation of electric meter sockets, air-conditioning disconnects, light fixtures and receptacles removed during the re-siding process.

Scan to schedule an inspection.



Required inspections:

- **Building final-** is required when the siding replacement is complete. The following shall be provided at the job site and accessible for the inspector:
 - Pictures shall show the house the permit was issued for. Pictures that do not identify the permitted job site will not be accepted.
 - Pictures of the weather resistant barrier and flashing of all sides where siding was replaced.



Kickout flashing



Water resistive barrier (WRB)

WRB seam tape

Window flashing tape