



STAINLESS TOEKICK

STAINLESS STEEL AND BRASS CORNER GUARDS

SUGGESTED SPECIFICATIONS

MODELS SCGM-04-CUSTOM, SCGW-04-CUSTOM, BCGM-00-CUSTOM, BCGW-00-CUSTOM

SECTION 1: OVERVIEW

Quality Assurance

- Procure all components for corner guards from a single source of manufacturing to ensure compatibility of color, texture, and physical properties.

Shipping, Delivery, and Site Storage

- Before installation, corner guards should be stored flat.
- Deliver the product to the jobsite in unopened packaging that is clearly labeled to show the manufacturer.
- Store the product in a safe place on the site to prevent damage to the product before installation.

Project Conditions

- For indoor projects, the site location should be enclosed and weatherproofed with a functioning HVAC system maintaining temperatures between 65°-75°F (18°-24°C) for at least 72 hours prior to installation.
- For outdoor projects, the site location should be clean and dry, and care should be taken to select adhesive compatible with the external temperature range of the climate.

SECTION 2: PRODUCT

Manufacturer

- Great Lakes Stainless, Inc. dba Stainless Toe Kick
1305 Stepke Ct., Traverse City, MI 49685
Phone: (231) 943-7648

Materials



<https://stainlesstoekick.com>

Phone: (888) 547-5282

- Material to be 18 gauge (.048" thick) type 304 stainless steel or 18 gauge (.040" thick) type C280 brass.
- Brushed "#4"/180 grit finish with grain running in the horizontal direction.
- If the material is brass, a matte clearcoat to be applied in line with the grain direction.

Fabrication

- Corner guard shall be laser cut from factory formed stainless steel sheet metal or brass sheet metal.
- All edges deburred to reduce sharp edges.
- Height and length of the corner guard varies per customer specification, with single-piece length up to 94".
- Fasteners
 - If countersunk holes are selected as an option, use screws that match the finish and appearance color of the corner guard and are designed to engage the wall substrate material (i.e., screws intended for wood or concrete applications).
 - Consider tamper-resistant fasteners in areas with risk of theft.

SECTION 3: INSTALLATION

Preparation

- Product should be at the site for at least 24 hours prior to installation to allow the material to meet the existing temperature of the install location.
- Clean the install site before installation by removing any dust, dirt, debris, or loose particles.
- Examine the site for unsafe or unsatisfactory conditions that would be detrimental to the success of the project. Do not proceed with corner guard installation if surface and project conditions are not sufficient for the installation.

Installation

- Recommended Installation
 - Residential installation can be done with PL construction adhesive over drywall or wood trim.
 - For commercial installation, use of mechanical fasteners suitable for the wall substrate is recommended.
 - For marine applications, use of mechanical fasteners is recommended.
- Protective PVC film to remain applied to the face of the material until after installation to prevent marring or scratching.

Cleaning and Protection

- After the adhesive has dried, remove the protective film and clean the installed corner guard using water and mild soap and a soft cloth.
- Remove all extra materials and packaging from the work site.
- Protect the installed corner guard on the site from other trades. Use protective materials that do not leave residue or permanent stains behind on the installed corner guard.