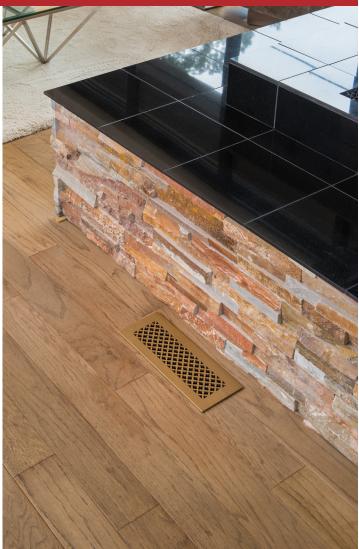


Made to Order Collection | Buyer's Guide





Six Steps to Design Your Customizable Metal Grille.

Options available for floor, wall, and ceiling installations.



Introduction

Reggio Register has been making premium registers for over forty years. During this time, we have witnessed the evolution of interior design trends. Although Reggio Register began with traditional register styles, we have evolved to meet the demands of different interior styles. From a chic California bungalow, to a contemporary New York City condo, to a traditional Cape Cod colonial, Reggio Register has grille and register designs for every style.

Over the years, the market has split between commodity/big-box stores and customized/ expensive home goods. Customers appreciate the lower prices and expanded style options of the big box stores, but also like products that were made just for them. At Reggio Register, we provide a solution that meets the best of both worlds with our **Made To Order Collection**.

We are excited to bring this new level of product options to the market, and recognize the importance of educating customers on the different available product options. We are proud to provide the Reggio Register *Made To Order Collection Buyer's Guide* as your premier guide to this exciting new collection. It includes:

- 6 steps to design a Made to Order grille
- Reference guide for each design
- Tips to select the right product options
- Recommendations for home styles
- Frequently asked questions
- Step-by-step measurement guide



Step 1: Know Where You Will Install The Grilles

Before ordering your new <u>Made to Order grilles</u>, you need to identify where you will be installing them. The most common applications are floor, wall and ceiling. The register you will use on your floor will vary depending on traffic patterns. At Reggio Register, we recommend specific materials and material thicknesses for different installation applications.

Knowing where the registers will be installed helps identify the best material thickness to ensure long-term durability. For example, in high traffic areas, our cast **Heritage Collection** and Made To Order Steel (3/16") is best suited, with the exception of bathrooms, where we recommend our rust-proof Aluminum.

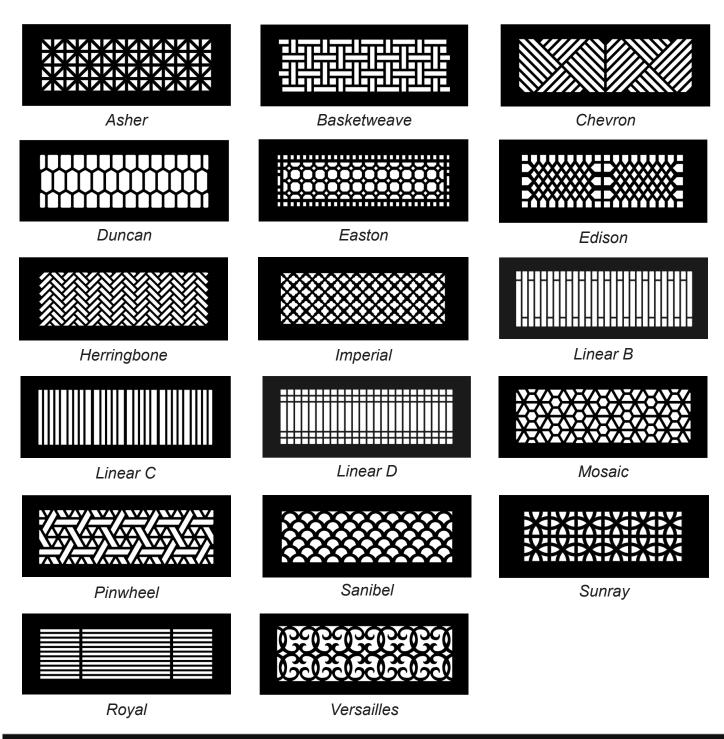
| FLOORING | | | |
|----------|------------------------------|---|--------------------|
| Traffic | Flooring Type | Material Options | Thicksness Options |
| High | Wood / Stone / Tile / Carpet | Heritage Collection Made to Order Steel | 1/2" 3/16" |
| High | Bathroom | Heritage Collection Aluminum | 1/2" |
| Medium | Wood / Stone / Tile / Carpet | Heritage Collection Made to Order Steel | 1/2" |
| Medium | Bathroom | Heritage Collection Aluminum Made to Order Aluminum | 1/2" 3/16" |
| Low | Wood / Stone / Tile / Carpet | Heritage Collection Made to Order Steel | 1/2" 3/16" |
| Low | Bathroom | Heritage Collection Aluminum Made to Order Aluminum | 1/2" 3/16" |

| WALL & CEILING | | | |
|---------------------|--|------------------------------|--|
| Installation | Material Options | Thicksness Options | |
| All Except Bathroom | Made to Order Aluminum Made to Order Steel Heritage Collection | 3/16" 1/8", 3/16" 1/2" | |
| High | Made to Order Aluminum Heritage Collection Aluminum | 3/16" 1/2" | |

Step 2: Choose Your Design

Home design is guided by personal preferences, and it is often the small details that make a house a home. Just like you customize a home and choose from a variety of designs, you choose the design that best reflects your home and the style you want to create.

There are 17 designs in the Made To Order Collection:



Step 2: Choose Your Design, cont.

Asher

Diagonal Lines emanating from center points, like geometric fireworks.

Basketweave

A classic geometric pattern that emulates a woven basket.

Chevron

An elegant diagonal pattern that has been gaining popularity for years.

Duncan

An elongated hexagon that took inspiration from one of the most popular shapes in home design today.

Easton

Intricately carved shapes reminiscent of cobblestone pavers.

Edison

Diamond pattern that brings to mind stained glass windows.

Herringbone

A classic diagonal herringbone pattern that is designed for contemporary spaces.

Imperial

A classic clover leaf pattern to complement traditional and contemporary spaces.

Linear B

A transitional design that blends a traditional and modern aesthetic.

Linear C

A versatile linear design that works within any modern or traditional space.

Linear D

A sophisticated design combining linear detailing that is well balanced.

Mosaic

A contemporary spin on the traditional Honeycomb pattern.

Pinwheel

A contemporary spin on the traditional Basketweave pattern.

Royal

A contemporary horizontal slotted design pattern.

Sanibel

Scalloped edges inspired by seashells and outdoor living.

Sunray

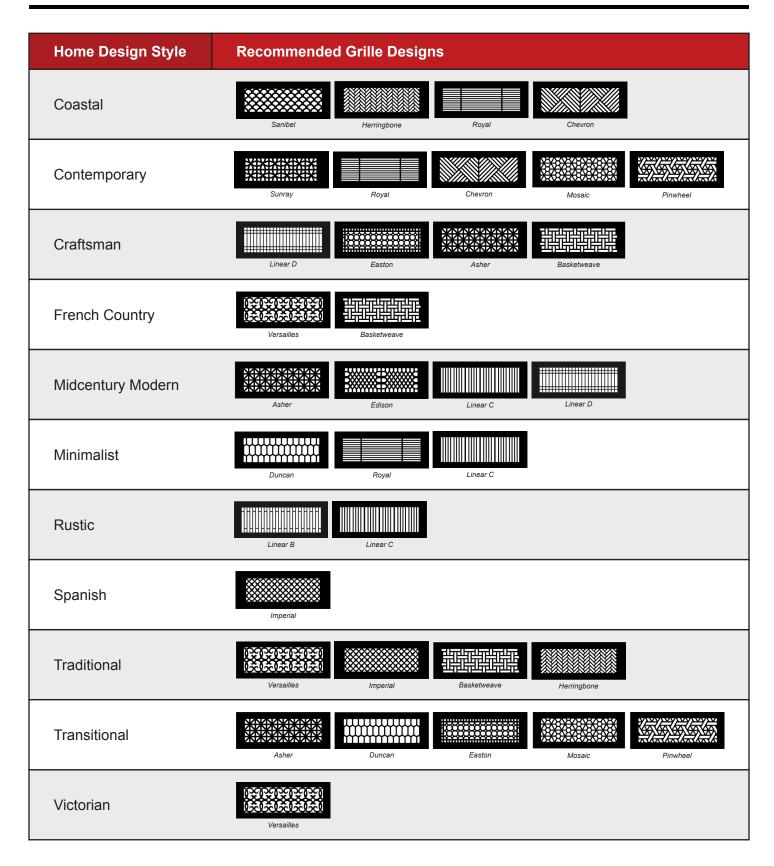
Sunburst detailing with an overarching geometric pattern.

Versailles

A curved styling that adds artful, sculptural form to any home interior.

Our <u>Made to Order Collection</u> is designed with interior trends in mind. From traditional Arts & Crafts, to Victorian, to contemporary, you will find the register that is right for you.

Based on four decades of industry experience, and the work we do with design professionals, we have developed style recommendations to inspire you.



Don't see your home style listed? Contact us today for a free consultation.

Step 3: Confirm Grille Size

Your register size is determined by heating & cooling system duct openings. The **Made To Order Collection** is offered in 32 sizes, with custom sizes available.

Follow these steps for grille measurements.

Step A:

Lift out the old grille cover so you have access to the duct opening.

Step B:

Measure the duct opening on your floor, wall or ceiling. You want the width/length of the duct opening to match the width/length of the "inside" grille measurement.

Step C:

Measure the duct opening again to confirm correct measurements.

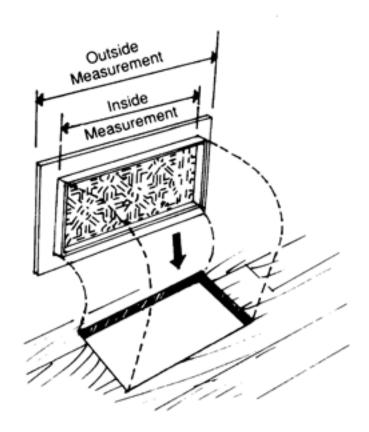
Step D:

Choose the Made To Order "inside" measurement size that matches the your duct opening.

Step E:

The overall grille dimension is the "outside" measurement. If you intend to put a grille close to a wall cabinet, etc., then measure the area to make sure you will have enough room to accommodate the overall grille size.

Grilles can be recessed into the floor, wall, or ceiling to achieve a flat surface installation.



Step 4: Choose Material Type

The **Made to Order Collection** is available in two materials, steel and aluminum.

Steel

Steel grilles are often used in floor installations for their heavier weight. Made to Order Steel grilles are available in two thicknesses: 1/8" and 3/16", making them a suitable option for floor (3/16"), wall (1/8"), and ceiling (1/8") installations.

Aluminum

Aluminum grilles are often chosen for wall and ceiling installations for their lighter weight. Made to Order Aluminum is available in 3/16" thickness. Aluminum grilles are rust-proof and ideal for moist and humid locations, like bathrooms.

These two materials allow us to offer our clients versatility in a variety of installations. For example, a customer can use the same grille design throughout a home, but change the material depending on its installation location (high humidity bathroom vs high traffic kitchen).





Step 5: Choose Grille Finish

The **Made to Order Collection** is available in eight finish options.



*Shown in Asher Pattern

A popular question we receive from customers is "what finish should I choose?" There are a few things to consider when answering the question:

- Selecting a finish is a personal preference, similar to the design option selected.
- The finish color may be informed by the color of other hardware/fixtures in the home.
- If you are buying a floor grille, then the finish may complement the floor color.

If you want to paint your grille, choose the Gray finish for custom paint colors.

Step 6: Select Optional Installation Features

In the **Made to Order Collection**, there are three optional installation features.

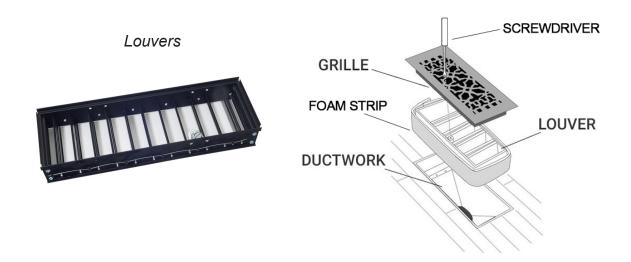
1. Underside lip – used to hold grilles in place



2. Mounting holes – used to install grilles to walls and ceilings



3. Louvers – used to control air flow and manage efficiencies



Step 6: Select Optional Installation Features, cont.

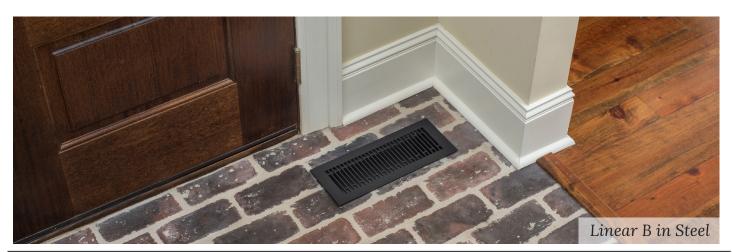
These features have little impact on the grille design, but will determine how your grille is installed. Your installation type will also help determine which optional installation features you choose. For example, with floor installations, you may choose an underside lip to hold the grille in place, rendering the mounting holes as an optional method to secure the grille in place. With wall and ceiling installations, you always want mounting holes.

The underside lip is used to hold the grille in place. It is optional for grilles if they are installed in the wall or ceiling. In order to use the underside lip, your vent opening must be cut to the exact "**inside**" measurements or a little bit bigger, otherwise the underside lip will not fit

If you do not want to use an underside lip for a floor grille, then you would either recess the grille so it's flush with the floor, or order the grille with mounting holes to hold it in place.

Mounting holes are required for grilles being installed in walls and ceilings. They are optional if you are ordering floor grilles with underside lips but some clients enjoy the peace of mind of screwing the vents into place in high traffic areas so they cannot be removed by children.

Our <u>louver assemblies</u> are designed to fit behind our grilles to control air flow and increase heating and cooling efficiency. Louvers are mounted independently of the grille and can be opened and closed with a screwdriver. With some grille styles, the grille may need to be removed to adjust the louvers. We provide foam strips for installation with each louver. Louvers do not attach directly to the grille. All louvers tension fit into your opening and come with a foam outer strip to prevent damage and ensure fit. You just push the louver into the boot of the duct and place the grille on top. The grille will sit on top of the opening but not connect to the louver. When cutting out the space for the new grille, be sure to allow 2 5/16" clearance for louvers behind the grille.



Benefits of Reggio Register

Reggio Register has been making grilles and registers since 1978. We know that grilles and registers are a small and important detail to your home. We know customers want a premium product and with a look that is unique to their home design style. Choose from:

- 32 sizes
- 17 styles
- 8 colors
- 2 thicknesses
- 2 materials

With Reggio Register you can get that premium look, without breaking the bank plus quick lead times. Our <u>Made to Order Collection</u> has a 1-2 week lead time, so now you can get the perfect look in a short amount of time



Frequently Asked Questions:

- Q: What is the lead time for Made to Order grilles?
- A: 1-2 week lead time for grilles w/o an underside lip and 2-3 wks with an underside lip.
- Q: What dimensions do you need for my order?
- A: We need to know the width, length and thickness.
- Q: How do I measure my vent size?
- A: Download our size chart at www.reggioregister.com/pdf/ReggioSizeChart.pdf
- Q: What kind of finish should I use if I am going to paint my grilles?
- A: Choose the Gray finish, and we recommend paint made for metal (not latex paint).
- Q: What type of grille should I use in a bathroom?
- A: Use aluminum grilles in bathrooms as they are rust-proof.
- Q: What if the Made To Order collection does not have what I need?
- A: We can make 100% custom grilles to meet your requirements.

About Reggio Register

Reggio Register was founded in 1978, with premium metal registers, like those cast 100 years earlier. Since then the company has added hundreds of sizes, designs and materials to its product line, but the backbone of the company remains the quality of its products.

Today the Leominster, MA home of The Reggio Register Company is a state-of-the-art facility where molds are designed and the castings are carefully inspected, processed and powder coated with a durable and attractive finish. Reggio Register® grilles are manufactured to last a lifetime and are the finest available in America. They can be found in public buildings, historic sites and fine homes throughout the U.S.