



# Green Metal USA llc.

## Instructions for measuring your radius

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Is this for new construction or a remodel? In almost all cases we are going to suggest that you send us a template.

If this is new construction, you should be able to get the radius information from the General Contractor. The roof plans should give you the radius to the fascia.

Remodels and renovations will almost always require a template. It is best to send a template of the entire curved area, but many times an 8 foot section of the curve is enough.

Our radius gutter is hand fabricated and made to order. Our goal is for your radius gutter to look as seamless as possible. You do not want to have to force the back of the gutter to make it fit. If you force the back of the gutter, the front will start to twist creating a warbel effect. Note that the tighter the radius the less-margin for error you have.

### **Making a radius template**

Follow the instructions below to get a template to us.

1. Get an 8 ft. piece of cardboard
2. Fasten the cardboard to the **underside** of the soffit or eave of the turret. 1/2" screws and big washers work well or you can also have another person hold the cardboard in place.
3. Now, go to the **top side** of the cardboard and trace the curve. For an extended reach you can tape a sharpie or magic marker to the end of a 4 to 6 foot stick.

4. Bring the cardboard back to the ground and cut out the curve with a box knife.
  
5. Transfer the curve on to an 8 ft. piece of butcher paper or masking paper with a magic marker.

Roll up (DON'T FOLD) the paper and send it to us in a shipping tube along with following details:

- Gutter style (i.e. European half round, American half round, Box or K-Style (Ogee))
- Metal type (i.e. copper, zinc, aluminum)
- Gutter size (i.e. 5" 6" 7.6")
- Outside or Inside radius
- Total footage needed

Mailing address:

GREEN METAL USA  
2317 Meridian Street, Suite 20  
Huntsville, AL 35806  
Phone: (256) 489-7814

\*Please call, fax or email us that you are sending a template.

**Note:** We recommend taking the cut out cardboard, and hold it up to the fascia in different spots. This way you can see if there are any inconsistencies in the construction. If gaps show up in the middle or the ends of the cardboard (more than ¼"), make templates for the rest of the turret, and send them also. We can look at the discrepancies and make the appropriate recommendations for what radius will work best.