DIY Round Gabion Planter

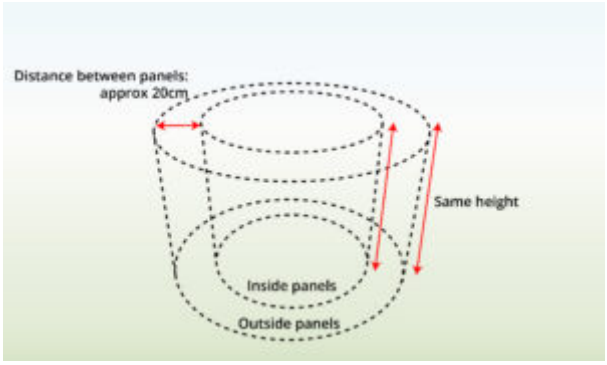
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Below you will find a step by step guide on how to make your DIY round gabion planter.



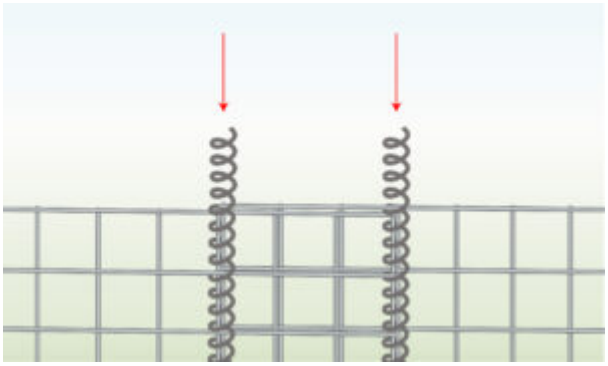
- **Experience Required:** Medium
- **Tools Required:** Protective gloves, Wire cutter, Tape measure
- **Materials Required:** 3mm Gabion panels, Helicoils, Corner braces or bracing wire, Geotextile, Compost, Stone, Plant

Step 1) Plan Design



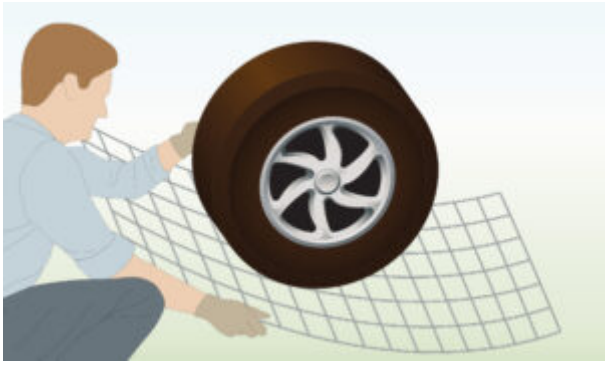
- Plan your design considering plant size and available space.
- Use 2 smaller panels inside and 2 larger panels outside, leaving about 20 cm between them.
- Note that panels will need to be overlap when joined, losing about 22.5cm of each sheet's length.

Step 2) Connect Inner Panels



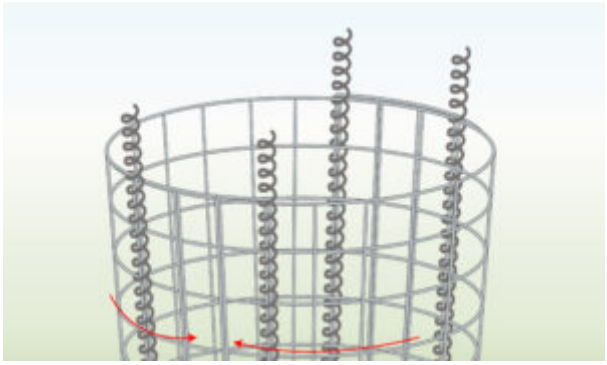
- Start with the two smaller panels, which will create the inner compartment.
- Overlap these panels and secure them together on one end using helicoils.

Step 3) Bend Panels



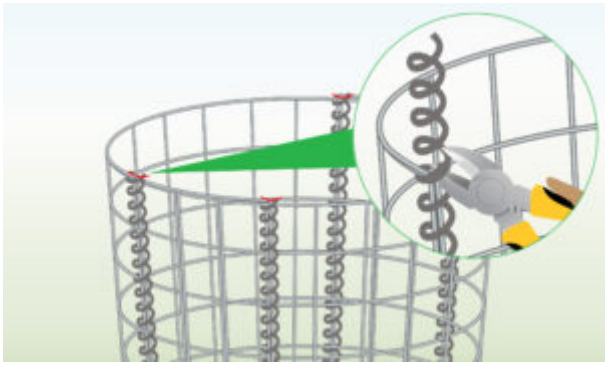
- Manually bend the panels until they form a rounded shape.
- You can also roll the sheets along a car tyre or a similar round object.

Step 4) Connect Loose Side



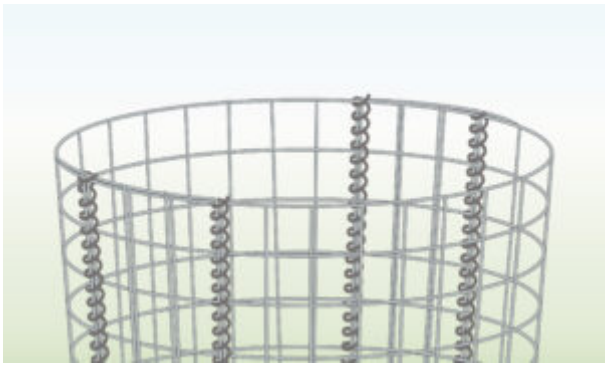
- Overlap the ends on the loose side as well and secure them with helicoils.

Step 5) Cut off Excess



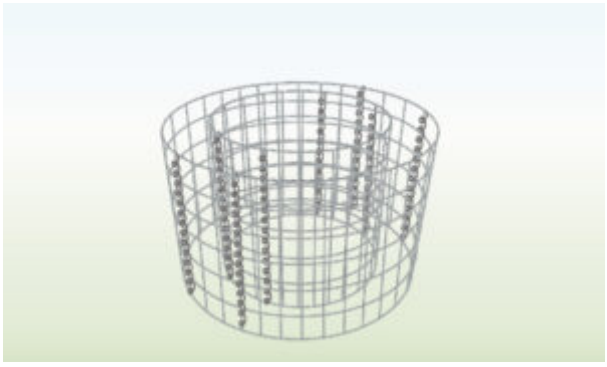
- If necessary, use a wire cutter to trim any excess helicoil.

Step 6) Connect & Bend Outer Panels



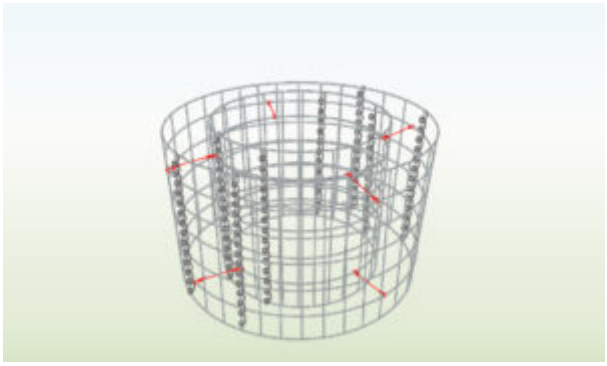
- Connect and bend the larger outer panels by repeating steps 2-5.

Step 7) Place in Final Location



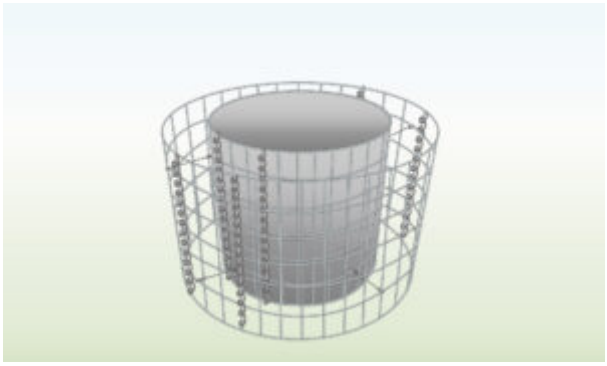
- Position your round compartments in the preferred location.
- Then, place the smaller structure into the larger one.
- Leave around 20cm of space between the two panels all the way around when arranging them.

Step 8) Join Panels



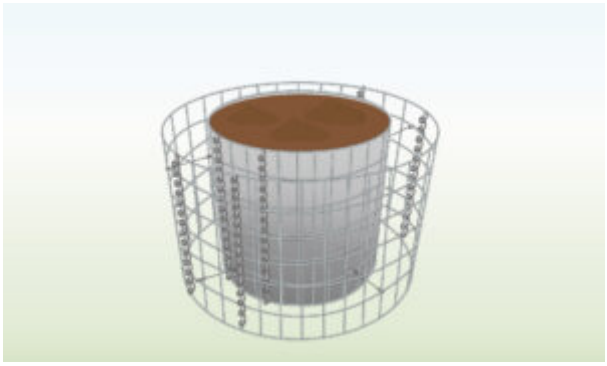
- Connect the inside and outside panels using corner braces or bracing wire, both at the top and bottom.
- These ties should be spaced around 30 to 45 centimetres apart.
- Consider that larger planters need more ties for stability, while smaller ones need fewer.

Step 9) Add Geotextile



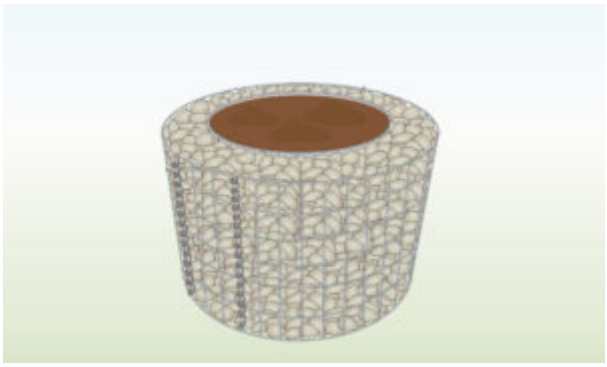
- Line the inside of the inner basket with geotextile before filling it with compost.
- This prevents the compost from seeping into the outside compartment with the decorative stones.

Step 10) Fill with Compost



- Fill the inner gabion with compost.

Step 11) Fill with Stones



- Fill the outer gabion with the calculated amount of stone.

Step 12) Add Your Plants



- Add your plant(s) into the compost in the inner basket to complete your DIY round gabion planter.

TIPS

- Choose 3mm panels because they are easier to bend when considering how to make a DIY round gabion planter.
- Place your planter in its final location before filling it, as you won't be able to move it afterwards.
- You can get creative with the design by experimenting with different styles, sizes, or types of stones. Feel free to be imaginative: your gabion can become a stunning piece of outdoor decor.

FURTHER READING

- DIY Gabion Planter – Step by step instructions on how to make your own rectangular gabion planter.
- Customer Project of June 2023 – Round Gabion Planter Kit – Learn how to make a round gabion planter using a different method.
- How to Make a Gabion Planter – A guide showing you how to create a planter using a basket.
- Gabion Learning Hub – a library of help videos

We sell ready-made square gabion baskets as well as gabion panels if you would like to follow this guide as well as stones to fill your gabion.