

HOW TO FILL GABIONS Using Different Methods



THINGS YOU'LL NEED

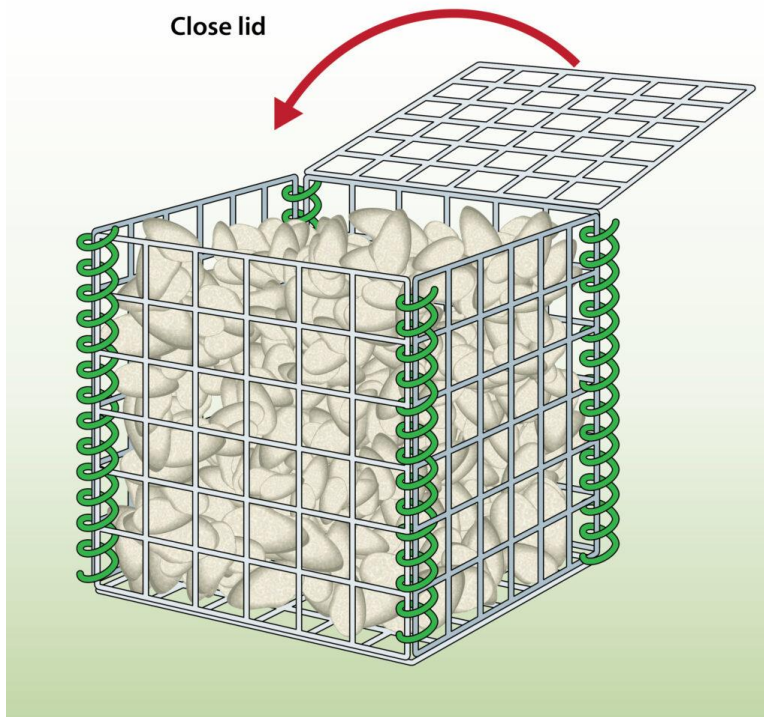
- Standard Size Gabion Baskets
- Custom Size Gabion Baskets
- Stones (80-200mm in size)
- Alternative Filling Material (ie. bricks, glass bottles etc.)
- Stone Separating Panels
- Loose Rubble or in Bags

INSTRUCTIONS



Step 1: Choose the right stone.

Interlocking, angular stones are the best (Class 6G). The size has to be at least 80mm, the recommended is between 100mm-200mm.



Method A: Using only one type of stone

Make sure to place the larger stones at the bottom and the sides. The flat stones should always face the walls of the cage.

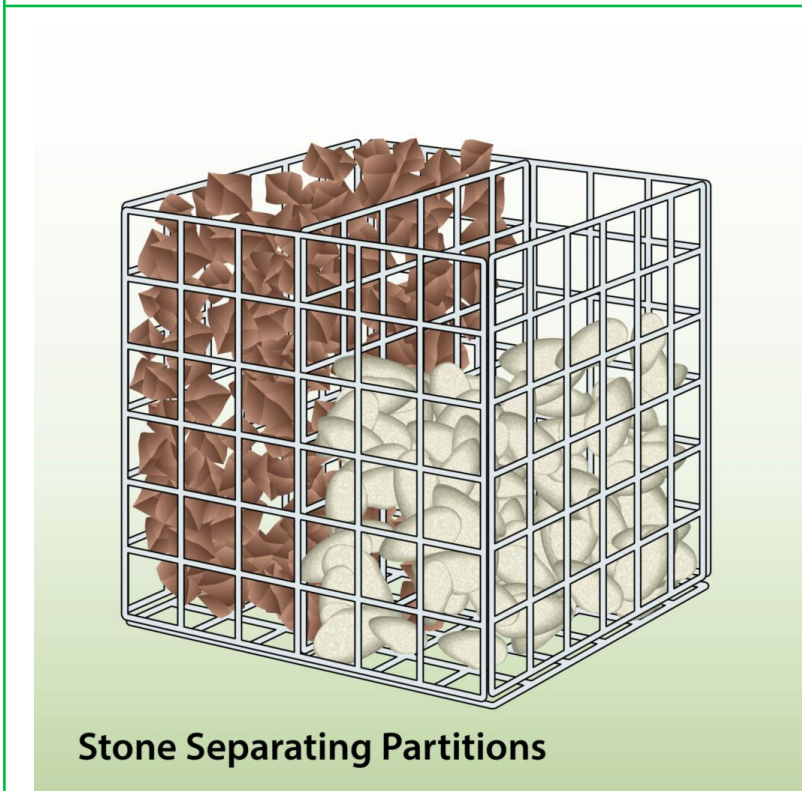
Minimize voids between the stones.



Method B: Using rubble bags to fill the back of the gabions

Add the decorative stones to the front, facing the panels with the flat side of the rocks.

Leave as little space as possible between the rocks and the bags.

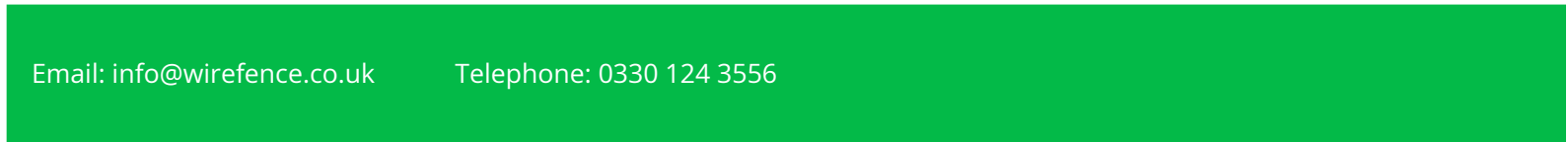


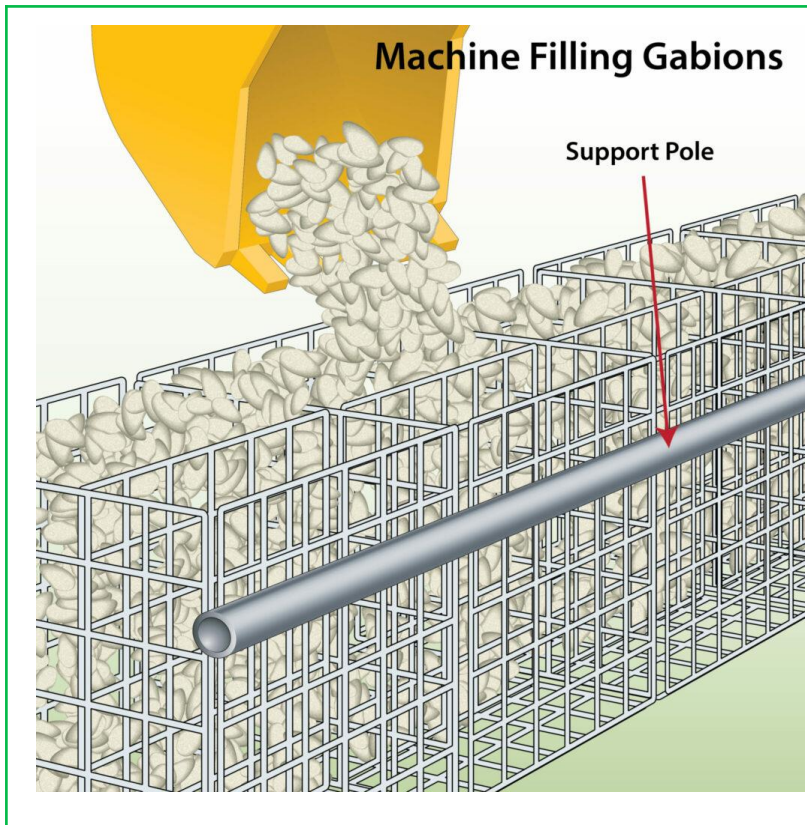
Stone Separating Partitions

Method C: Using rubble and stone separating panels.

Connect the partition to the side of the basket with tying wire or helicals.

Make sure that the back is packed as tight as possible, then start filling the front with decorative stones.

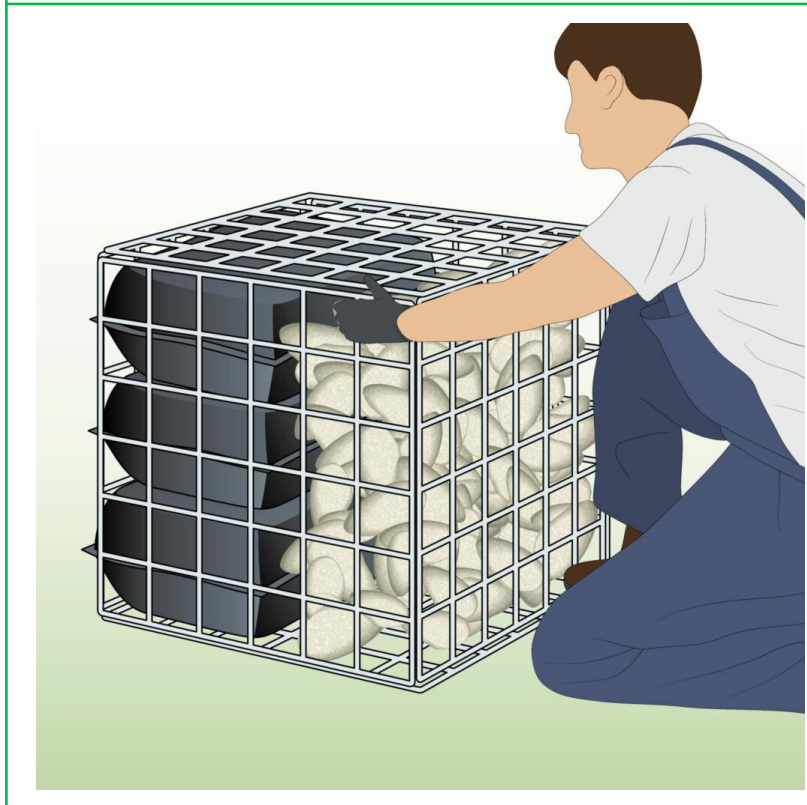




Method D: Machine filling the gabions.

This is the quickest option for large jobs. After filling a portion, sort out the rocks by hand to minimize empty space between them.

Use a support pole to reduce bulging.



Step 3: After the filling is done, close the lid and secure it with tying wire or helicals.

