

You will need:

- A length of 100mm (diameter) soil pipe. This is readily available from all DIY stores. A 1m length of pipe can make 6 infiltrators and costs around £13*.
 - A hack saw
 - A tape measure
 - Sand paper
 - A permanent marker pen
- * Prices accurate in 2023

Instructions:

1. Using the tape measure, mark off 15cm lengths along the length of the soil pipe.



2. Take the hack saw and carefully saw through the pipe at these intervals, keeping as straight an edge as possible.



3. Use the sand paper to smooth off the sawn edges and ensure there are no rough or sharp points which could be uncomfortable or unsafe to handle.



4. On the outside of the pipe, measure up 30mm from the bottom end and using the permanent marker pen, draw a dotted line that encircles the pipe. This is ground level mark.



5. OPTIONAL: Mark a 12cm scale onto a piece of sticky back plastic using the permanent marker. Peel off the backing paper and carefully stick it to the inside of the pipe such that the 12cm mark sits at the very top edge of the pipe and that the plastic lies perfectly vertically down the length of the infiltrator.

