

## **Bottom barrier materials list and assembly instructions 2014**

Use 1" PVC cut to 10'x10' lengths (4 lengths per barrier). You may wish to use 2" PVC for a more sturdy assembly.

Fabric is Schedule 4 spun fabriscap 3 oz. material. A Roll of 400 ft. of fabriscap costs roughly \$400. Comes in 10' width. So, roll out in 12ft lengths and cut. Contact NCSC for other sources of this fabric.

Glue PVC T's to ends of (2) of the (4) 10' PVC Pipes. Be sure remaining open ends are pointing in same direction.

Use  $\frac{3}{4}$ " pan head self-tapping screws to attach the 10' wide ends of fabric to the teed PVC. (Attach in 4-5 locations along the length.)

Roll (wind the fabric) onto the teed PVC pipe on each end, roughly 1 ft of fabric on each end of the pipe. (until fabric is tensioned within the barrier square) then fit the open PVC 10' pieces into the open end of each of the 4 t's to hold tension and glue with appropriate PVC bonding agents. This will keep poles from unwinding. This completes the barrier.