

## **DAMSAK BOTTOM CONNECTION INSTALLATION SEQUENCE**

- Mark out a square area of 12m x 12m and hammer in 4 x metal pegs 2m outside the edges of the bladders 12m x 12m area.
- Attach string to the metal pegs and form two diagonals which will give you the centre point. Dig a shallow trench for your feeder pipe from the middle of one side to the centre point where the connection to the bladder will be – NOTE: we supply the connection already attached to the bladder, either LDPE, HDPE or PVC solvent fittings (you need to specify diameter that you require).
- Unfold bladder so that it is in half, exposing the centre connection.
- Connect the centre connection to your feeder pipe – level off and hand compact the ground. A T PIECE IS THEN CONNECTED TO THE FEEDER PIPE ONTO WHICH YOU CAN ATTACH A BALL VALVE TO EXTRACT FROM
- Unfold the bladder fully.
- Connect your string attached to the pegs onto the 4 lugs that are under each corner of the bladder, and pull each one taught – this will straighten the bottom of the bladder and remove creases.
- Start filling, and once +/- 100mm full release the string on each corner and allow the bladder to fill and take it's own shape.
- When water starts to overflow from the top centre overflow/breather pipe the bladder has stretched to capacity and is now full.

**DIG SHALLOW TRENCH FOR FEEDER PIPE**



**LAY OUT HALF OF BLADDER TO EXPOSE CONNECTOR**



**ONCE CONNECTED, ATTACH ROPE TO LUGS UNDER BLADDER & BILLOW BLADDER TO REMOVE MOST CREASES**



**ATTACH ROPE FROM BLADDER TO PEGS & PULL. AFTER 100MM WATER IS IN BLADDER, REMOVE STRING**



## DAMSAK BOTTOM CONNECTION TO GUTTER SEQUENCE

