

## **TECHNICAL SPECIFICATION**

PVC Superdrain Solid and Perforated

Scope:

This specification designates the general requirements for Royal PVC Superdrain, solid and perforated with a solvent weld joint.

Pipe:

Pipe is available in diameters of 75mm (3"), 100mm (4") and 150mm (6") for both perforated and solid wall pipe.

Perforated superdrain has the hole pattern shown below.

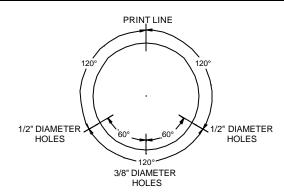
Material:

The pipe is manufactured from PVC compound.

Pipe Dimensions:

**PVC Superdrain** 

| Nom. Size<br>(in) | Outside Diameter (in) | Wall Thickness (in) | Average Bell Depth<br>(in) | Pipe Length (Incl. Bell)<br>(ft) |
|-------------------|-----------------------|---------------------|----------------------------|----------------------------------|
| 3                 | 3.242 - 3.258         | 0.070 - 0.080       | 2.500                      | 10                               |
| 4                 | 4.206 - 4.224         | 0.075 – 0.089       | 3.000                      | 10                               |
| 6                 | 6.264 – 6.286         | 0.100 – 0.120       | 4.000                      | 10                               |



Prepared: February 4, 2004 By: S. Scott Revised: May 23, 2007 T:\short form specifications\New Folder\techspec\_superdrain.doc 1/2" Diameter Holes-5" Spacing 3/8" Diameter Holes-30" Spacing