HAWK PLASTICS

## PRODUCT SPECIFICATION

## ASTM D2729 PVC SEWER AND DRAIN PIPE

## SOLVENT WELD JOINT

Hawk Plastic's ASTM D2729 Solvent Weld PVC pipe is manufactured to meet all the industry standards in addition to Hawk's own rigorous quality control requirements. It is designed to meet the needs of residential, commercial, industrial and agricultural non-pressure applications as well as radon remediation.

Our D2729 Solvent Weld PVC pipe is available in both solid wall and various perforated patterns.

| SPECIFICATIONS |  |
| :--- | :---: |
|  | ASTM D2729 |
| Pipe Standard: | $3^{\prime \prime}, 4 ", 6 "$ |
| Nominal Sizes: | SDR35-46 psi |
| Dimension Ratios \& Pipe <br> Stiffness: | Not rated for pressure applications |
| Pressure Ratings: | 10' or 20' |
| Lay Length: | Green or White |
| Color: | ASTM D1784 Cell Class 12454 or 12364 |
| Pipe Compound: | Solid Wall, 2 Hole Perforated or 3 Hole Perforated |
| Pipe Options: | ASTM D2321 \& ASTM 2855 |
| Installation Standard: |  |

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| D2729 PVC PIPE DIMENSIONS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nom. Size | Outside Diameter ( OD ) | Pipe Stiffness ( psi) | Min. Wall <br> Thickness (T) | Internal <br> Diameter | Bell Depth ( C ) |
| 3" | 3.250 | 19 | 0.070 | 3.110 | 2.500 |
| 4" | 4.125 | 11 | 0.076 | 4.064 | 3.750 |
| $6{ }^{\prime \prime}$ | 6.275 | 8 | 0.100 | 6.075 | 5.000 |

NOTES:

All dimensions are in inches
These Dimensions are for estimating purposes only

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ASTM 2729 PVC SEWER \& DRAIN PERFORATION PATTERNS

| Nom. Size | $\begin{array}{c}\text { Perforation } \\ \text { Rows }\end{array}$ | $\begin{array}{c}\text { Circumferential } \\ \text { Hole Spacing }\end{array}$ | $\begin{array}{c}\text { Longitudinal Hole } \\ \text { Spacing }\end{array}$ | $\begin{array}{c}\text { Hole } \\ \text { Diameter }\end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{c}\text { Inlet Area } \\ \text { (in }\end{array}$ /ft pipe) |  |  |  |  |  |$]$

NOTE: AASHTO M-278 Perforation pattern is also available

