

## Irrigation Systems

### PVC-O Pressure Pipe

First installed over 30 years ago, and with over 6 million metres of pipe supplied over the past five years, Radius' PVC-O pressure pipe is the ideal plastic piping solution for the conveyance of water for irrigation purposes.

Lightweight and easy to handle, the Radius Systems Irrigation pipe is the strongest thermoplastic pipe available on the market, with remarkable resistance to surge events and fatigue.

Quick and easy to install, the Radius Systems Irrigation pipe uses a simple, low insertion force, push-fit system. A special factory fitted ring seal ensures superior joint quality and system performance.

Radius Systems Irrigation pipe is available in a 16 bar operating pressure in sizes 110 to 200mm. This product range is the smartest durable solution available in the UK for transporting water from

the water supply to the fields. Other sizes are available on request.

Ordering information and further advice on our irrigation system is available from Radius Systems on [+44\(0\)1773 811112](tel:+44(0)1773811112) or visit our website:

[www.radius-systems.com](http://www.radius-systems.com)

#### Benefits

- Lightweight and easy to install
- Simple, low insertion force, push-fit system
- Corrosion resistant
- Tougher, more resilient and stronger than conventional PVC-u pipes
- Impact resistant
- Superior performance against surge events and fatigue
- Full UK based support

### Product range

Size (mm)	Pressure (bar)	Wall Thickness (mm)		Pipe Weight (kg/m)	Pipe Length (incl. socket) m	Pack Sizes (lengths)	Product Code
		Min	Max				
110	16	3.1	3.4	1.61	6	48	36414
160	16	4.4	4.75	3.27	6	33	36417
200	16	5.5	5.9	5.08	6	23	36418



#### Radius Systems Ltd

Radius House, Berristow Lane  
 South Normanton, Alfreton  
 Derbyshire, DE55 2JJ, UK

**t:** +44 (0)1773 811112  
**f:** +44 (0)1773 812343

**e:** [sales@radius-systems.com](mailto:sales@radius-systems.com)  
**w:** [www.radius-systems.com](http://www.radius-systems.com)