

PP Drainage & Sewer Systems

**GWR0222590**

**BlackMax® PVC Bend DN225 x 90° FF RRJ**



**Application**

Stormwater drainage

**Features**

- Australian made
- Light weight
- Ease of assembly
- Efficient design
- Low cost

**Technical Data**

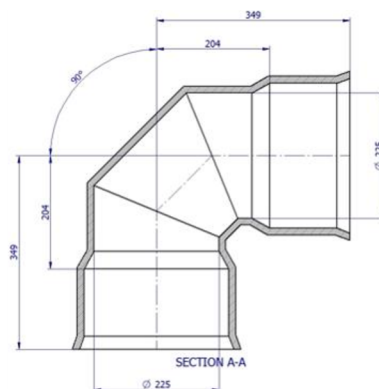
**Product Properties**

|                        |                                                               |
|------------------------|---------------------------------------------------------------|
| Material               | PVC                                                           |
| Colour                 | Black external wall with white internal bore                  |
| Approximate mass       | 8.2                                                           |
| Additional Information | Requires 2 x DN225 BlackMax Rubber Ring Iplex Code: GERSEW225 |

\*For short term, intermittent exposure. Contact Iplex for further details

**Product Dimensions**

|                 |        |
|-----------------|--------|
| Nominal Size    | 225    |
| Angle (degrees) | 90°    |
| Dimension 'l'   | 204 mm |



**Jointing Details**

|                                                |                                |
|------------------------------------------------|--------------------------------|
| Joint type                                     | FF RRJ                         |
| Rubber ring material                           | Styrene Butadiene Rubber (SBR) |
| Average number of joints per Litre - lubricant | 36                             |
| Maximum socket deflection                      | up to 2°                       |

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## Standards

### Environmental Declarations and Standards

Product standard

AS/NZS1260 PVC-U pipes and fittings for drain, waste and vent applications' &amp; 'AS/NZS 5065 'Polyethylene and polypropylene pipes and fittings for drainage and sewerage applications'

## Material Properties

### Mechanical

|                            |      |
|----------------------------|------|
| Density 'Specific Gravity' | 1.45 |
|----------------------------|------|

### Thermal

|                                           |                                                         |
|-------------------------------------------|---------------------------------------------------------|
| Coefficient of thermal expansion          | 7 x 10-5 / ° C                                          |
| Allowable Operating Temperature - Degrees | Up to 50°C. Re rating is applied for Temperatures >30°C |

Need help? | Merchants 1300 0 47539 | Civil 13 10 86

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