

PP Drainage & Sewer Systems

GSR0230022

SewerMax® PVC Bend DN300 x 22.5° FF RRJ



Application

Gravity Sewer

Features

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

Technical Data

Product Properties

Material	PVC
Colour	Grey external wall with white internal bore
Approximate mass	8
Additional Information	Requires 2 x DN300 SewerMax Rubber Rings Iplex Code: GERSEW300

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

Product Dimensions

Nominal Size	300
Angle (degrees)	22.5°
Dimension 'I'	TBC

Joining Details

Joint type	FF RRJ
Rubber ring material	Styrene Butadiene Rubber (SBR)
Maximum socket deflection	up to 2°

Standards

Environmental Declarations and Standards

Product standard	AS/NZS1260 PVC-U pipes and fittings for drain, waste and vent applications' & 'AS/NZS 5065 'Polyethylene and polypropylene pipes and fittings for drainage and sewerage applications'
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Material Properties

Mechanical

Density 'Specific Gravity'	1.45
Tensile yield stress (50 mm/min)	28 MPa

Thermal

Coefficient of thermal expansion	7 x 10 ⁻⁵ / ° C
Specific heat	1920 J/kg/°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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