

PP Drainage & Sewer Systems

GSR0245045

SewerMax® PP Bend DN450 x 45° FF RRJ



Application

Gravity Sewer

Features

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

Technical Data

Product Properties

Material	POLYPROPYLENE
Colour	Grey external wall with yellow internal bore
Approximate mass	18.0 kg
Additional Information	Requires 2 x DN450 SewerMax Rubber Rings Iplex Code: GERSEW450

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

Product Dimensions

Nominal Size	450
Angle (degrees)	45°
Dimension 'I'	457 mm

Jointing 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/NZS 5065 'Polyethylene and polypropylene pipes and fittings for drainage and sewerage applications'
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Material Properties

Mechanical

Density 'Specific Gravity'	0.9
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Thermal

Coefficient of thermal expansion	15 x 10 ⁻⁵ / ° C
Allowable Operating Temperature - Degrees	Up to 50 °C. Re rating is applied for Temperatures >20°C

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