

PP Drainage & Sewer Systems

GR0245045

BlackMax® PP Bend DN450 x 45° FF RRJ



Application

Stormwater drainage

Features

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

Technical Data

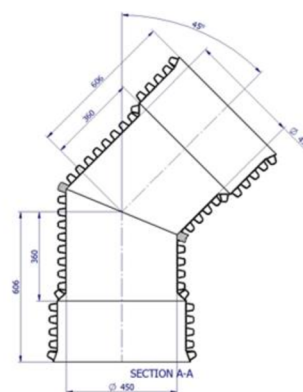
Product Properties

Material	POLYPROPYLENE
Colour	Black external wall with yellow internal bore
Approximate mass	18
Additional Information	Requires 2 x DN450 BlackMax Rubber Rings Iplex Code: GERSEW450

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

Product Dimensions

Nominal Size	450MM
Angle (degrees)	45°
Dimension 'l'	360 mm



Jointing Details

Joint type	FF RRJ
Rubber ring material	Styrene Butadiene Rubber (SBR)
Average number of joints per Litre - lubricant	18
Maximum socket deflection	up to 2°

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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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