

PP Drainage & Sewer Systems

GR0245015

BlackMax® PP Bend DN450 x 15° FF RRJ



Application

Stormwater drainage

Features

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

Technical Data

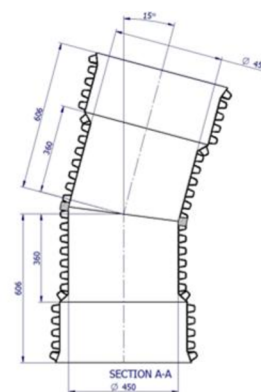
Product Properties

Material	POLYPROPYLENE
Colour	Black external wall with yellow internal bore
Approximate mass	66
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)	15°
Wall thickness	2.8 mm
Witness mark	222 mm
Dimension 'I'	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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