PP Drainage & Sewer Systems

GR0260090

BlackMax® PP Bend DN600 x 90° 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	50.0 kg
Additional Information	Requires 2 x DN600 BlackMax Rubber Rings Iplex Code: GERSEW600

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

Product Dimensions

Nominal Size	600
Angle (degrees)	90°
Wall thickness	3.5 mm
Witness mark	296
Dimension 'I'	644 mm

Jointing Details

Joint type	FF RRJ
Rubber ring material	Styrene Butadiene Rubber (SBR)
Average number of joints per Litre - lubricant	14
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'

Material Properties

Mechanical

Density 'Specific Gravity'	0.9

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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