PP Drainage & Sewer Systems

GR2452545

DN525 x 45° BlackMax® Equal Junction FFF RRJ (PP Fab)



Application

Stormwater drainage

Features

- Australian Made
- Abrasion and Corrosion Resistant
- Tree root intrusion resistance
- Smooth internal bore for hydraulic performance
- Low embodied energy for environmental benefits

Technical Data

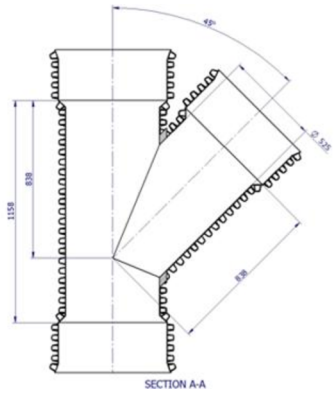
Product Properties

Material	POLYPROPYLENE
Colour	Black external wall with yellow internal bore
Approximate mass	56.6 kg
Additional Information	Requires 3 x DN525 BlackMax Rubber Rings Iplex Code: GERSEW525

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

Product Dimensions

Nominal Size	525 mm
Angle (degrees)	45°



Jointing Details

Joint type	RRJ
Rubber ring material	Styrene Butadiene Rubber (SBR)
Average number of joints per Litre - lubricant	16
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

Thermal

Allowable Operating Temperature - Degrees	Allowing Operating Temperature. Up to 50 °C Re rating is applied for Temperatures >30℃

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