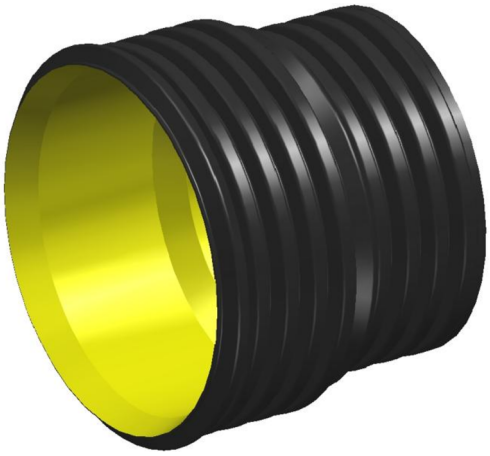
PP Drainage & Sewer Systems

# GR105450

## DN450 BlackMax® Cap 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

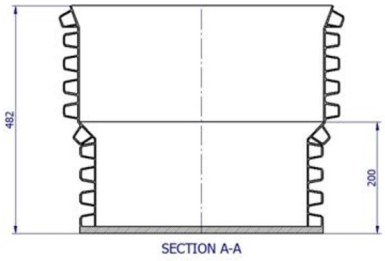
### Product Properties

| | |
|---|---|
| Material | POLYPROPYLENE |
| Colour | Black external wall with yellow internal bore |
| Approximate mass | 9.1 kg |
| Additional Information | Requires 1 x DN450 BlackMax Rubber Ring Iplex Code: GERSEW450 |

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

### Product Dimensions

| | |
|---|---|
| Nominal Size | 450 mm |




### Jointing Details

| | |
|---|---|
| Joint type | 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' |

## Material Properties

### Thermal

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



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