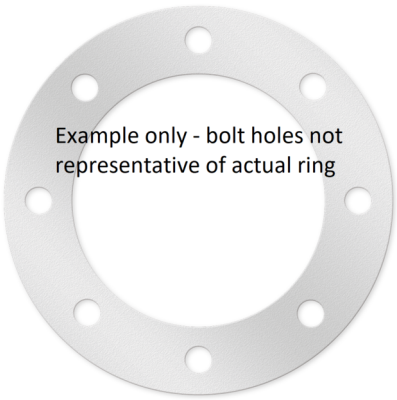
PE Systems

PEBRE500

Backing Ring to Suit PE DN500mm AS2129 Table E Galv



Application

Backing ring used to reinforce a polyethylene stub flange

Features

- Reliable sealing performance
- Corrosion resistant construction for long service life
- Robust design to withstand demanding operating environments
- Supports efficient installation and maintenance of flanged systems

Technical Data

Product Properties

Material	Other
Colour	Silver
Approximate mass	48.5 kg
Unprotected UV exposure	99.9% UV stable (black only)
End connection	Flanged

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

Product Dimensions

Nominal size	500 mm

Jointing Details

Joint type	Flanged

Standards

Environmental Declarations and Standards

Product standard	AS/NZS 2129 'Flanges for pipes, valves and fittings'

PE Systems

PEBRE500

Material Properties

Fire Resistance

Flammability	Non-Flammable

*AWTA test report number 7-558788-CV

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