



# BREDERO SHAW

A SHAWCOR COMPANY

the  
**GLOBAL  
LEADER**  
in pipe coating solutions.

## Kembla Grange, Australia

PLANT CAPABILITIES SHEET

### FEATURES AND BENEFITS

Bredero Shaw's Kembla Grange, Australia facility is located adjacent to major Australian Pipe Mills, in order to effectively service local and international clients in the Australian market and provide logistical and transportation savings. The facility has over 40 years experience in the market and has coated every recent large transmission pipeline in Australia with reliable, secure, and capable performance.

The Kembla Grange facility has developed a unique PipeTrak Traceability System which allows full traceability management of pipe stockpiles and quality control in local and remote locations.

Bredero Shaw is the industry leader in providing a safe and healthy workplace. The Kembla Grange facility has incorporated the latest technology in HSE practices and improved on the quality control systems that are presently in operation.



Anti-Corrosion Coatings



Protective & Weight Coatings



Internal Coatings

### MANUFACTURED PRODUCTS

COATING TYPE	DIAMETER mm (")		LENGTH m (')	
	MIN.	MAX.	MIN.	MAX.
<b>3LPP:</b> Three Layer Polypropylene Coating	150 (6)	610 (24)	12 (40)	18 (60)
<b>3LPE:</b> Three Layer Polyethylene Coating	150 (6)	610 (24)	12 (40)	18 (60)
<b>FBE:</b> Fusion Bonded Epoxy Powder Coating	100 (4)	610 (24)	12 (40)	18 (60)
<b>Dual Layer FBE:</b> Dual Layer Fusion Bonded Epoxy Powder Coating	100 (4)	610 (24)	12 (40)	18 (60)
<b>Yellow Jacket®:</b> High Density Two Layer Polyethylene Coating	50 (2)	660 (26)	12 (40)	18 (60)
<b>Compression Coat:</b> Wrap Applied Concrete Weight Coating	150 (6)	610 (24)	12 (40)	18 (60)
<b>Rock Jacket:</b> Wrap Applied Bendable Concrete Coating	150 (6)	610 (24)	12 (40)	18 (60)
<b>SureFlo® FEC:</b> Thin Film Internal Epoxy Coating	100 (4)	710 (28)	12 (40)	18 (60)

### LOCATION



[www.brederoshaw.com](http://www.brederoshaw.com)



## Kembla Grange, Australia



### Plant Contact Information

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## ACCESS

### METHOD

### DETAILS

#### Truck

- Facilities to handle extendable trailers to receive and loadout pipe on our site.
- Lot 22 West Dapto Road  
Kembla Grange NSW 2526  
Australia

#### Rail

- Sidings are available within 20 km of our coating facility
- Kembla Grange/Port Kembla

#### Marine

- Port Kembla is less than 20 km from our coating facility
- Sydney, Botany Bay

## SPECIAL SERVICES

- Remote stockpile management

- Logistics management

- Advice on technical matters

- Automated barcode application services

- Specialised high build internal lining systems

- Specialised high build external coating systems

## PARTIAL LIST OF COMPLETED PROJECTS

PROJECT	PRODUCTS	LENGTH (km)	DIAMETER (")	COUNTRY	YEAR
Queensland Gas Pipeline	Internal & Dual Layer FBE	114	16	Australia	2009
Walloons Pipeline	3LPE	208	18	Australia	2008
Bonaparte Pipeline	Dual Layer FBE	220	12	Australia	2008
Jackson to Moomba Pipeline	FBE	276	8	Australia	2007-08
North Queensland Gas Pipeline	3LPE	400	10 & 12	Australia	2003-04
Esperance Pipeline	Yellow Jacket®	350	6	Australia	2003
Victoria to Tasmania Pipeline	Dual Layer FBE	420	6, 8 & 14	Australia	2001

## APPROVALS & QUALITY ASSURANCE



- Quality System accredited to BS EN ISO 9001:2000

## HEALTH & SAFETY



Bredero Shaw is committed to providing a safe and healthy workplace and ensuring that our business activities are conducted in a manner that protects the environment. It is our objective to achieve an Incident and Injury Free workplace, where everyone recognizes that by risking incident or injury, they are putting in jeopardy what they value and those they care for.

## BREDERO SHAW: THE GLOBAL LEADER IN PIPE COATING SOLUTIONS

Bredero Shaw is the world leader in pipe coating solutions, with more than 75 years of experience, over 27 global pipe coating facilities and the largest team of technical and service specialists in the business. Bredero Shaw offers technologically advanced solutions for anti-corrosion coatings, protective and weight coatings, thermal flow assurance coatings, internal coatings, custom coatings and field joints for both onshore and offshore applications. This broad range of products and services provides Bredero Shaw with the unique capability to service the full spectrum of pipeline protection and flow assurance requirements. Consult your Bredero Shaw representative for your unique project requirements.

The information contained herein is indicative of the types of coatings provided by Bredero Shaw, and is not intended to be a guarantee that a particular coating will be suitable for a given application. Since many unique environmental, operating, and design conditions must be considered, the user shall determine the suitability of the coating for the intended use and assume all the risks and liabilities in connection therewith. Bredero Shaw's liability is stated in our standard conditions of sale.