

Belo Horizonte, Brazil

PLANT CAPABILITIES SHEET

FEATURES AND BENEFITS

Bredero Shaw's Belo Horizonte, Brazil facility offers a broad range of products and services for both the offshore and onshore markets. Located adjacent to Valourec and Mannesman's seamless pipe mill, this facility provides customers with a one stop center to efficiently manage and deliver multiple pipe coating project requirements. The facility utilizes the latest manufacturing technology and practices which results in highly efficient and flexible process lead times for orders.



Anti-Corrosion Coatings



Flow Assurance Coatings



Internal Coatings



Custom Coatings

MANUFACTURED PRODUCTS

COATING TYPE	DIAMETER mm (")		LENGTH m (')	
	MIN.	MAX.	MIN.	MAX.
3LPP: Three Layer Polypropylene Coating	63.5 (2.5)	356 (14)	8 (26)	14 (46)
3LPE: Three Layer Polyethylene Coating	63.5 (2.5)	356 (14)	8 (26)	14 (46)
FBE: Fusion Bonded Epoxy Powder Coating	63.5 (2.5)	356 (14)	8 (26)	14 (46)
Dual Layer FBE: Dual Layer Fusion Bonded Epoxy Powder Coating	63.5 (2.5)	356 (14)	2.4 (8)	4.3 (14)
Thermotite®: Polypropylene Insulation Systems	63.5 (2.5)	508 (20)	8 (26)	13 (43)
SureFlo® FEC: Thin Film Internal Epoxy Coating	102 (4)	356 (14)	8 (26)	14 (46)
SureFlo® SF: Solvent Free Thin Film Internal Epoxy Coating	102 (4)	356 (14)	8 (26)	14 (46)
Custom Coating & Field Joint Protection	--	--	--	--

LOCATION



Belo Horizonte, Brazil

Plant Contact Information

Bredero Shaw Revestimentos de Tubos Ltda.
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ACCESS

METHOD	DETAILS
Truck	<ul style="list-style-type: none"> BR 040 - Rio de Janeiro BR 381 - Sao Paulo BR 262 - Espirito Santo
Rail	<ul style="list-style-type: none"> Rio de Janeiro Vitoria

PARTIAL LIST OF COMPLETED PROJECTS

PROJECT	PRODUCT	LENGTH (km)	DIAMETER (")	YEAR
HYBRID II	3LPP, 3LPE and 4LPP Thermal Insulation	35	6, 8, 10	2008
HYBRID I	3LPP, 3LPE and Syntatic PP Thermal Insulation	150	6, 8, 10, 12	2007
BC-10	FBE, 3LPE and Syntatic PP	145	6, 8, 10, 12	2007
Petrobras PDEG-B	4LPP	104	10 - 12	2006
Petrobras Golfinho	3LPE	70	12	2005
Naretco Egypt	FBE	182	3 - 6	2006
Blue Water Project	FBE	93	8 - 10	2005
Sonel Gas	3LPE	250	8	2004
Petrobras Urucu-Coari	3LPE	282	10	2004
Kuwait Oil Company	3LPE	116	4 - 6	2001

APPROVALS & QUALITY ASSURANCE



- ISO 9001-2000
- Petrobras Official Vendor

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.