



RAC™ (Rapid Access Composite) lightweight fire divisions

CBG SYSTEMS

MARINE AND INDUSTRIAL THERMAL CONTROL SPECIALISTS

www.cbgsystems.com

CBG Systems is an Australian company specializing in the supply and installation of thermal and acoustic insulation systems for a range of marine, industrial and commercial clients.

For more than 30 years, initially as Colbeck & Gunton, we have been a leading innovator, setting benchmarks in the marine insulation and lightweight passive fire protection industry.

Our products are designed to save lives – and save you money, and are recognised for excellence by merchant marine and military operators worldwide, including the US Navy.



CBGSystems
Thermal Control

Based in southern Tasmania CBG Systems has extensive experience in managing remote projects around the globe.

Our ability to deliver against project milestones is supported by one of the largest permanent work forces in the thermal control industry and a network of national and international expert contractors.

Our expertise in custom-made thermal insulation systems and enhanced thermal efficiency in both high and low temperature processes has earned CBG Systems a reputation for innovative solutions.



OUR ETHOS

CBG Systems considers its interaction with all stakeholders as equally important and critical to the sustainability of the company. As such we have developed a simple Code of Ethics to help guide us:

- To act with integrity in all aspects of our business;
- To foster creativity, exploration and imagination;
- To be socially and environmentally conscious;
- To be tolerant and treat all with mutual respect and trust;
- To constantly pursue our goal.

OUR GOAL

Our goal is to continue to find superior ways to preserve life through the design, development, manufacture, and installation of class-leading structural fire protection and thermal insulation.

OUR VALUES

Our values help define us as different from our competitors.

- We uniquely develop the talent of our people to meet the needs of our customers;
- We strive to build our employees' satisfaction into our customers experience;
- We embrace change;
- We define ourselves by the challenges we overcome;
- We seek to excel in all areas of our business;
- We encourage innovation and believe that a single person's innovation on the factory floor is as important as executive innovation across the entire company;
- We are passionate about collaborating with our customers to help solve their problems.

OUR VISION

Our vision is to help create a future where CBG Systems is the global benchmark for thermal insulation and structural fire protection.

In support of our vision CBG Systems has invested in the development of a range of integrated systems and resources aimed at steering us towards success. These include:

- People;
- An overarching management system;
- ISO 9001:2008 accreditation;
- Business plans;
- Policies and processes; and
- Information systems and state-of-the-art technology.

Marine engine exhaust insulation system

RAC™ (Rapid Access Composite) component detail

Chilled water insulation & cladding

Industrial insulation & cladding

OUR COMPETENCIES

CBG Systems' core strength is our ability to combine conceptual understanding of critical project elements and translate them into practical solutions that work — in essence we excel at maximising your potential.

We have significant experience in the following areas to assist your business:

Industrial Insulation

- Installation of thermal insulation and cladding to high and low temperature piping;
- Installing insulation to containment vessels and exhaust systems;
- Plant shut-down assistance;
- Maintenance of insulated plant and equipment;
- Acoustic insulation solutions for noise problems;
- Passive fire protection to commercial buildings;
- Light gauge metal fabrication; and
- HVAC ducting and extraction systems.

Marine Fire Divisions

- Expert assistance and advice in the design and installation of fire divisions;
- Access to extensive knowledge database on insulation issues associated with critical areas such as engine rooms, vehicle decks, bulkheads, deckheads and penetrations;
- Whole of life vessel support and maintenance arrangements for fire divisions;
- Supply and installation of other fire boundary devices such as doors, dampers and penetrations;
- Supply and installation of high temperature exhaust system insulation to classification society requirements;
- Supply and installation of profile wrap fire divisions;
- Design and installation of modular panel systems;

- Active research and development programs;
- Extensive experience within conventional marine and high-speed craft industry developing insulation solutions for structural fire protection to meet stringent International Maritime Organisation and military standards;
- Major project experience with knowledge developed through installation of systems across in excess of 100 vessels; and
- Management of large remote teams with experience in deployment of personnel internationally and nationally.



RAS™ (Rapid Access Stainless) lightweight fire divisions



Standing Seam tank insulation system

OUR CUSTOMERS

Industrial Insulation

- AE Smith and Son, Australia;
- Alinta Energy, Australia;
- Australian Antarctic Division, Australia;
- Australian Bulk Minerals, Australia;
- BP, Australia;
- Cadbury, Australia;
- Degree C, Australia;
- Delta Electricity, Australia;
- Fairbrother, Australia;
- Impact Fertiliser, Australia;
- Masters Contracting, Australia;
- Norske Skog, Australia;
- NSW Sugar Milling Co, Australia;
- Nyrstar, Australia;
- Tenova SEMF, Australia;
- Ta Ann, Australia;
- Tasmanian Wine Industry, Australia;
- TCM, Australia;
- United Group International (UGI), Australia;
- Weatherfoil, Australia; and
- Woodside Offshore Petroleum, North West Shelf, Australia

Marine Fire Divisions

- Acconia Trasmediterranea, Spain
- Alaska Ship and Drydock, Alaska;
- Aliscafos, Argentina;
- Austal Image, Australia;
- Austal Ships, Australia;
- Austal USA, USA;
- Bollinger Incat, USA;
- Burgess Marine, UK;
- Damen Shipyards, The Netherlands and China;
- Detyens Shipyard, USA;
- FBMA, Phillipines;
- Incat, Australia;
- Lineas Fred. Olsen, Spain;
- North West Bay Ships, Australia;
- Northumberland and Bay Ferries, Canada;
- Rodriquez Cantieri, Italy;
- Taylor Bros, Australia; and
- Transrail, New Zealand

CONTACT DETAILS

CBG Systems Pty Ltd

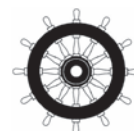
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