

GRACCOMIN S.A. is part of the international group of engineering companies **GRACCO**, with more than 20 years of experience in the international industry, mainly conducting consulting, supply and installation of surface protection systems for equipment associated with highly aggressive processes.



We have qualified personnel with experience in the installation of anticorrosive coatings for the mining industry, cellulose, pickling plants and refineries.

Our experience includes the supply, installation and maintenance of ceramics, mortars, resin-based coatings, polyurethanes and elastomers in different sulfuric acid plants, chemical and process plants in Chile, Peru and Uruguay.



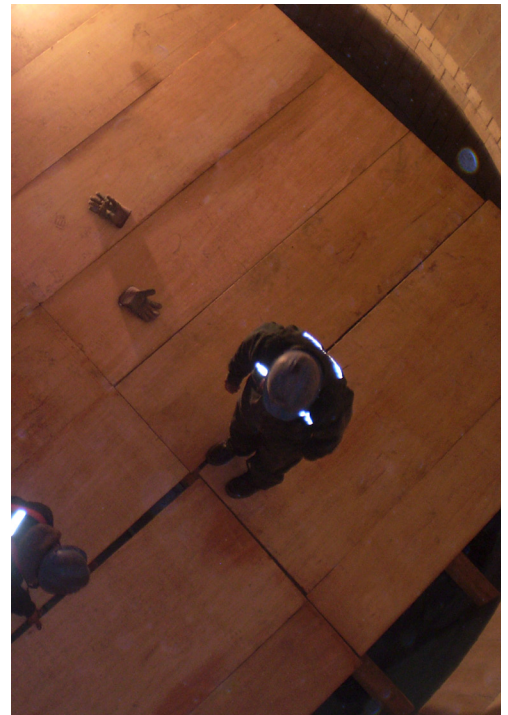
Services & Products

ENGINEERING CONSULTANCIES

Our experience in the field of anti-corrosive and antiabrasive allows us to offer customers the most appropriate solutions for each need.

INSTALLATION AND SUPPLY OF:

- Acid resistant bricks and mortar
- FRP resin based lining systems
- PRFV systems– Flakes - Lining
- Acid resistant polyurethane
- Acid resistant rubber
- High density polyethylene (Stellaplast)
- Plastic pipes (FRP - PP - HDPE – PVDF – CPVC)
- Fittings - Expansion joints



MAINTENANCE IN CHEMICAL PLANTS

INDUSTRIAL SUPPLIES

INSPECTION, SUPERVISION AND SPECIALIZED MANAGEMENT OF INDUSTRIAL PROJECTS



ACID RESISTANT SYSTEM FOR
PULP BLEACHING ZONE

NUEVA CELULOSA MONTES DEL PLATA
Conchillas, Uruguay

FRP lining and acid resistant masonry in two pulp
bleaching towers 65 mt tall, 8,5 and 6,9 mt diameter.

Project executed jointly with German, Finnish,
Uruguayan and Chilean companies.

Execution: **GRACCOMIN**



FGD TOWER ACID RESISTANT LINING

BOCAMINA II
Coronel, Región del Bío Bío, Chile

Acid resistant rubber and flake resin installation in
FGD absorber tower and FGD pipes zone. Specialized
personnel took care of the rubber system installation
and resin projection upon the FGD area.

Execution: **GRACCO**



FGD PLANT LINING

TERMOELÉCTRICA SANTA MARÍA I
Coronel, Región del Bío Bío, Chile

Supply and installation of resin-based and flake coatings in gutters and concrete sectors in the FGD area. Duct linings.

Execution: **GRACCO**

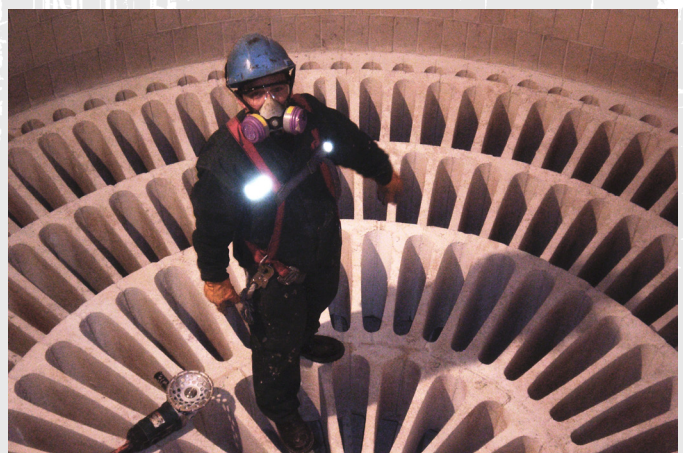
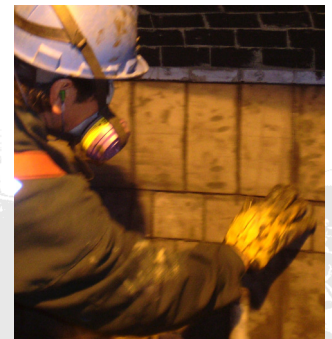


INTERNAL COATING OF ACID PLANT EQUIPMENT

La Oroya, Perú

Installation of all masonry cladding and internal antacid lining in drying tower, absorption tower, drying and absorption pumping ponds, cooling tower and Quench tower.

Execution: **GRACCOMIN**



GAS CLEANING PLANT MAINTENANCE

FUNDICIÓN CALETONES
Comuna de Machalí,
Región de O'Higgins, Chile

General maintenance 2007 gas cleaning plant No. 1
of the foundry Caletones.

Execution: **GRACCO**



CONTACT ZONE FLOORS IN ACID PLANT

FUNDICIÓN CHAGRES
Catemu, V° Región, Chile

Supply and installation of antacid coating of contact
zone floors, acid plant. Demolition of existing floors,
civil construction and installation of epoxy resins
novolac with flakes. For gutters and wells, a superior
coating of antacid ceramics was made.

Execution: **GRACCO**



ACID PLANT MAINTENANCE

FUNDICIÓN POTRERILLOS
El Salvador, Región de Atacama, Chile

Repair of anti-acid coatings in gas inlet elbows at humidification towers, final absorption tower, pumping tank and drying tower.

Execution: **GRACCO**



CONTACT

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