

Copalcor Group

Message from the Managing Director



Gordon Grant
Managing Director

"Copalcor is one company that can service and deliver to the growing electrical sector. We aim to focus on niche markets and to develop an international footprint, leveraging off our total value chain offering."

Copalcor (Pty) Ltd is South Africa's largest manufacturer of copper, brass and alloy-based, semi-finished products and turnkey busbar solutions. Established in the Johannesburg area in 1948, the company has undergone various name changes from McKechnie Brothers, Brass Extruders (BESA) and Copalcor Rolled Metals (CRM) to the current Copalcor Group, with branches in four major cities. Copalcor offers solutions incorporating a wide range of our rolled, extruded and forged non-ferrous metal products for the local and international market.

Through ongoing development and expansion the company maintains its position as a leader in the field of service to South African strategic industries and continues to grow as an exporter worldwide.



Copalcor (Pty) Ltd. is located in Wadeville, Germiston on a 40 hectare site



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Copalcor Group Head Office

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Phone: +27(0)21 982 1155/6 Fax: +27(0)21 982 1158

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Copalcor Trading - Pretoria

Phone: +27(0)12 379 6043 Fax: +27(0)12 379 5259

Street Address: Unit F 5 & 6 Old Mutual Industrial Park, Moot Street, Hermanstad

Copalcor Trading - Durban

Phone: +27(0)31 467 2611 Fax: +27(0)31 467 2671

Street Address: 212 Bluff Road, Jacobs

Copalcor Trading - Port Elizabeth

Phone: +27(0)41 451 2355 Fax: +27(0)41 451 2977

Street Address: 30 Sidwell Road, Sidwell

Supporting
Member of



copalcor (pty) ltd

South Africa's largest manufacturer and supplier of copper, brass and alloys in any shape, size or form



copalcor



Copalcor Products



copper, brass and alloys in any shape, size or form



Copalcor is the leading manufacturer of semi-finished, copper-based products, including extruded brass and rolled copper, brass and other copper-based alloys in South Africa. The range of products is broad and comprehensive as a result of ongoing investment over the years, utilising state of the art technology to maintain its products at the forefront of international suppliers.



Our end-users can be found in all major industrial sectors, and our customers worldwide have come to rely on Copalcor's commitment to quality and careful pricing. Standards of quality are maintained continuously throughout each process, from validation of raw material to the final semi-manufactured product. This is achieved by adherence to ISO 9001:2000 quality standards.



Product Range

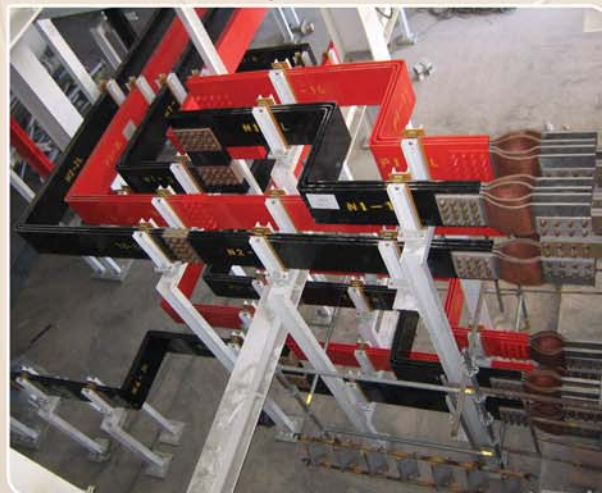
- Busbar and bustube
- Copper mould plate and cooling blocks
- Earthing products
- Brazing Rod
- Profiles and custom extrusions
- Copper and brass rolled products
- Forgings
- Copper and brass foil, strip, disks, plate and sheets e.g. cable foil
- Copper and brass extruded products
- Roofing copper
- Ingots

Copalcor Solutions

design, manufacture & implementation in copper, brass & alloys

Copalcor (Pty) Ltd. is the leading manufacturer of busbar systems in Southern Africa. The operations of casting, rolling and busbar fabrication are all fully integrated. We offer clients a complete solution from design to manufacture, through to installation.

- Copalcor has extensive experience in managing the complete scope of work required for the design, manufacture and installation supervision of busbar systems.
- Copalcor has a well-established network of local and international subcontractors and suppliers that can supply any specialised components and materials.
- Copalcor is experienced in the design and supply of all steelwork and insulation material for supporting busbar systems.
- Copalcor has extensive international experience supervising the shipment and installation of busbar systems, including the provision of all installation manuals and drawings.



Turnkey Busbar solution for Chlor-Alkali installation in Taiwan

Copalcor Projects



6 line, 600 tonne, 60 000 Amp/line DC (high current) turnkey busbar installation project for copper foil plating plant (Nan Ya Plastics Corporation, Taiwan, 2007).



16 line, 200 tonne, 17 600 Amp/line DC turnkey busbar installation project for NaOH Chlor-Alkali plant (Formosa Plastics Corporation, Taiwan, 2006).



220 (120 tonnes) Copper Cooling Blocks used in a Titanium Oxide Smelter (Richards Bay Minerals, 2003).

