



Technical Bulletin

TITANIUM · TANTALUM · ZIRCONIUM · HASTELLOY® · DUPLEX STAINLESS STEEL

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www.astrolite.com

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Astrolite / Tricor Alloys

California Division

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Corrosion solutions for MINING



Tricor Metals titanium vessels; 15 ft. dia. x 40 ft. long. For a mine in Africa.

Aggressive acids used in pressure acid leaching (PAL) processes call for advanced metals like titanium for vessels, agitators, piping, and segmenting walls.

Tricor is a world leader in the supply of titanium mill products for corrosion applications.

Tricor has decades of experience in designing, fabricating, welding and field repairing advanced metal process equipment.

- **Tricor Quality** - ISO9001:2008 QMS, ASME VIII Div. 1, & PED. Fully traceable materials advanced metal processing and fabrication techniques geared to titanium and advanced alloys.
- **Tricor Titanium Mill Products** – Billet, bar, plate, sheet, piping, fittings, and fasteners. Advanced processing including shearing, sawing, stocking plans, Positive Material Identification (PMI) testing, and water jet cutting.
- **Tricor Titanium Forgings** – Billets are stocked and staged for optimum properties. State-of-the-art saws for quickest deliveries.
- **Tricor Fabrication & design** – Pressure vessels, custom weldments, formed and welded sub-components, shell & tube heat exchangers, and piping.
- **Tricor Field Welding Repairs** - Experienced and highly skilled in welding reactive metals & high alloys, and available for mobilizing worldwide.