



Zordiam Holdings (Pty) Limited
Accountable Quality Project Solutions



Zordiam Holdings -
Project Solution



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COMPANY PROFILE

www.zordiam.co.za

About us

OUR MISSION ||

Our Mission is to provide all the assistance required on site to successfully complete the related works and projects. We strive to be "One Stop Shop" for all customers giving them peace of mind for all their specific needs. With representation all around South Africa we focus to interact and assist Engineers, Consultants, Contractors and end users in choosing the correct system and products for their needs. With well-known proven systems and products such as Victaulic Jointing Systems, Denso Corrosion Protection are only a few of our wellknown product range.

OUR VISION ||

Our vision is always to offer Accountable Quality Project Solutions and we pride ourselves to succeed and therefore we set high standards in all our products and service offerings. We have formed alliances with well-known Third-Party Inspectors to achieve our goals. With review and approval of Shop Drawings and Quality Control Plans, Dimensional Inspections Pre-Coating stages and then final inspection post coating will give our valuable customer satisfaction that only the best quality is offered and delivered.

OUR VALUES ||

Zordiam Holdings (Pty) Limited always strives to achieve its main Core Values namely; People, Excellence, Customer Focus, Innovation, Integrity and Performance.

People From our Customers to our Specialist Suppliers we strive to maintain good working business relationships to move forward for a better future.

Excellence With our experience in Conveyance Pipe for Water, Mining, Sewer, Fire Protection and Structural and Mechanical Steel we provide Accountable Quality Project Solutions driven by excellent Products and Services.

Customer Focus We deliver on our Customers Exact Requirements and with our Experience, we are able to make recommendations to our Customers as well, keeping them at the heart of every Project.

Innovation We add value to our Products and Services offered with a purposeful and focused effort to achieve completion and satisfaction to every Works and Projects and by doing so, we fulfil our Customers' needs.

Integrity With Robust, Strong and Sturdy Quality Products only supplied by the best, well-known Suppliers who have been in Business for many years and have Honest and Strong Business Moral Principles, Zordiam Holdings (Pty) Limited is able to produce consistency with every Project.

Performance No matter the size of a Project our personal attention to detail will ensure that each Project is performed at the Optimal level.



Our products and services

GROOVE PIPES ||

A Mechanical Pipe Joining Technology with a proven track record over the years and tested in various industries around the world with Victaulic couplings makes the Groove Pipe system one of the most preferred and trusted Conveyance systems in Water, Mining, Agriculture, Gas and Fire Protection industry. Recognized for its design flexibility and speed of assembly allow a cost-effective system. With advantages such as saving time on installation and accommodating either a flexible or rigid joint with Victaulic Ready Installation Couplings. No skilled and specialized labour or tools required during installation and easier maintenance performance is but a few advantages comparing with other jointing systems. The Groove Pipe is ideal to be used below or above ground with special Linings, Coatings and Denso Tape Wrap for a perfect solution to the customer.

INSTALLATION READY & HEAVY-DUTY FLEXIBLE COUPLINGS ||



Victaulic Installation Ready Couplings - Features Installation-Ready™ Technology for Rolled and Cut Grooved Pipes. Joins groove & shoulder pipe, fittings, valves and accessories. The flexible coupling is designed to accommodate a limited amount of linear and/or angular movement.

Victaulic Light and Heavy Duty Flexible Couplings - This product joins standard roll groove and cut groove pipe. The coupling provides a flexible pipe joint which allows for expansion, contraction and deflection. Operating temperature dependent upon gasket and/or seal selection



Victaulic Rigid Couplings - Joins standard groove and shoulder pipe with a rigid joint that will not allow for expansion and contraction.

FLANGE PIPES ||

Flanges according to specifications - SANS 1123 welded and inspected by Third Party inspections.

COATINGS, LININGS AND TAPE WRAPPING ||

Epoxies have demonstrated strength and integrity as revolutionary liquid coatings for corrosion prevention in the pipeline industry. Different coatings and linings allow complete satisfaction with the design and implementation of pipeline.

Denso Ultraflex Tape Wrap is designed to protect coating especially for underground circumstances. With 2 different options in thickness of tape wrap and overlapping will allow longer life span of pipe and fittings.

EXTRA PRODUCT OFFERINGS ||

Ductile Iron Pipes and Fittings - Supply of Ductile Iron Pipes and Fittings Imported from a well-known Reputable Supplier in India with given Track Records and adhering to International Standards. The Application of Ductile Iron Pipes and Fittings are for Water and Sewer with BS EN545 Standards.

Fittings and Specials - With a specialized manufacturing facility, no fitting or special item is complicated, too small or too big for us to handle. With complete layout on shop. Drawings with relevant details will give our loyal customer peace of mind that all information is noted. After fabrication of specials and fittings, we conduct the necessary X-ray's / Dye Pen to prevent any mechanical failures.

Complete range of bolts and nuts - Washer on offer with specification range from GR 4.8 - GR 8.8 with either Electro Galvanize or Hot Dipped Galvanize.



Zordiam Holdings (PTY) Ltd is an Authorized supplier of AVK Valves i.e RSV Gate Valves with Rising and Non-Rising Spindles, Butterfly Valves, Wedge Gate Valves. Upon request all Valves offered and supplied from AVK can be accompanied with Data Pack for approval and inspections.



Zordiam Holdings (PTY) Ltd is a supplier of VAG Valves and Klamflex Pipe Products. This allows our valued customers to source a complete basket of high-quality products under one roof. All technical data is available on request.



Zordiam Holdings is Authorised supplier of LW Tank Systems that manufacture self-contained break pressure tanks and a comprehensive range of air release and vacuum break valves. Their products optimise the transfer of water while protecting pipelines in the civils, mining and irrigation industries.



VARIANT
AIR VALVES









SERVICES ||

- Dedicated Consultants that can offer site inspections and training on various products like Groove Pipe, Flange adaptors, Dismantling Joints.
- On site training for wrapping of pipe joints and fittings for extra corrosion protection. With extended service offering our dedicated team can assist Contractors with wrapping of pipe joints and fittings on behalf of the Contractor.
- With a mobile unit set up, on site cutting and grooving will assist Contractors to complete tie in at Valve Chambers, saving time to wait for material to be manufactured.
- On site wrapping of pipe lengths with Denso Tape wrap allows material to be delivered faster to site and saving cost on transport due to limitation on loading to prevent damages. Depending on the size of pipe, and estimated 500m can be wrapped per week.



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Projects completed

- 1. SOL PLAATJIE UNIVERSITY – SOUTH CAMPUS**
Roburn Construction / Sedtrade
Various Fabricated Galvanized Fittings, Klinger Flange Adaptors
Included 3rd Party Inspection and X-ray / Dye Pen
Size Range – DN50 – DN300
- 2. LOKSHINI PHASE 1 - RETICULATION**
Chris Hani District Municipality – Sizabantu Eastern Cape
Galvanized Groove Pipe with Victaulic Coupling, Denso Tape Wrap and Joint Protection.
Size Range – DN50, DN100, DN150
- 3. KOMMAGAS PHASE 1 – BULK WATER SUPPLY**
Nama Khoi Municipality
Epoxy Coated Groove Pipe with Victaulic Coupling.
AVK & VAG Gate Valves
Size Range – DN150
- 4. LOKSHINI PHASE 2A – RETICULATION**
Chris Hani District Municipality – AMLO Trading
Galvanized Groove Pipe with Victaulic Coupling, Denso Tape Wrap and Joint Protection.
Size Range – DN50, DN65, DN100 & DN150
- 5. NBABEEP - SEWER RETICULATION**
Nama-Khoi Municipality – Ikapa Trading
Epoxy Coated Groove Pipe with Victaulic Coupling
Size Range – DN150
- 6. ELLIOT PHASE 2A**
Chris Hani District Municipality – Zamankosi Development
Galvanized Groove Pipe and Fittings with Victaulic Couplings
Size Range – DN50 & DN65
- 7. STERKSPRUIT - BULK WATER SUPPLY**
Amatola Water – Amadwala Trading
Epoxy Coated and Galvanized Groove Pipe with Victaulic Coupling and Denso Joint Protection.
Fabricated Steel Fittings
Included 3rd Party Inspection with X-ray / Dye Pen
- 8. SOL PLAATJIE UNIVERSITY – RESERVOIR**
Joe Black Construction
Fabricated Flange Pipe and Fittings
EPNS / AVK / VAG Valves
Included 3rd Party Inspection with X-ray / Dye Pen
Size Range – DN50 – DN450
- 9. LOERIESFONTEIN - WATER RETICULATION**
Hantam Municipality – ASLA Construction
Galvanized Groove Pipe with Victaulic Coupling.
Fabricated Steel Fittings, Stainless Steel Expansion Bellows.
Size Range – DN100
- 10. MANGUZI - BULK WATER SUPPLY**
R&B Pipeline
Galvanized Groove Pipe with Victaulic Coupling.
Size Range – DN150
- 11. NTHONJANENI - BULK WATER SUPPLY**
Ultimate Dynamic
Galvanized Groove Pipe with Victaulic Coupling, Denso Tape Wrap and Joint Protection.
Fabricated Steel Fittings.
Size Range – DN200
- 12. HLUPHEKAZI – RETICULATION**
Chris Hani District Municipality – Umpisi Group
Galvanized Groove Pipe with Victaulic Coupling
Fabricated Steel Fittings
Size Range – DN100 – DN150
- 13. NKANDLA - BULK WATER SUPPLY**
Ultimate Dynamic
Galvanized Flange Pipe
Size Range – DN150



- 14. KOMMAGAS PHASE 4 – BOREHOLE REFURBISHMENT**
 Namakhoi Municipality – Iceburg Trading
*Galvanized Groove Pipe with Victaulic Coupling,
 Fabricated Steel Fittings
 EPNS & Variant Valves
 Included 3rd Party Inspection with X-ray / Dye Pen
 Size Range – DN100*
- 15. GRIEKWASTAD & VICTORIA WEST ELEVATED TANKS**
 Ultimate Dynamic
*Galvanized Screwed pipe and Fittings
 EPNS Gate Valves
 Size Range - DN80 & DN100*
- 16. LOKSHINI PHASE 2B – RETICULATION**
 Chris Hani District Municipality - AMLO Trading
*Galvanized Groove Pipe with Victaulic Coupling,
 Denso Wrap and Joint Protection
 Fabricated Steel Fittings
 EPNS / AVK Valves
 Special Fabricated Air Vents & Manhole Covers
 Size Range – DN50 – DN150*
- 17. RICHTERSVELD – BOREHOLE SUPPLY**
 Richtersveld Municipality – Geezfix
*Special Flange Pipe and Fittings
 EPNS Valves & KENT Water Meters
 Size Range – DN50 – DN250*
- 18. KURUMAN – BULK WATER SUPPLY**
 Anglo America – Base Major Construction
*Ductile Iron Pipe and Fittings
 Special Fabricated Steel Fittings and Air Valve Chambers
 DN500*
- 19. MNYOLO TO GQAGA – BULK WATER SUPPLY**
 Chris Hani District Municipality – Bathabeli Construction / Stewarts & Lloyds
*Galvanized Groove Pipe with Victaulic Coupling,
 Denso Tape Wrap and Joint Protection
 Include 3rd Party Inspection with X-ray / Dye Pen
 Size Range – DN50 – DN150*
- 20. EFFPAYE – BULK WATER SUPPLY**
 Icon Construction
*Galvanized Groove Pipe with Victaulic Coupling
 Size Range – DN80 & DN100*
- 21. LOKSHINI PHASE 2C – RETICULATION**
 Chris Hani District Municipality – SMME - Uxhanti Builders
*Galvanized Groove Pipe with Victaulic Coupling,
 Denso Tape Wrap and Joint Protection
 Fabricated Steel Fittings and Manhole Covers
 EPNS / AVK Gate Valves
 Size Range – DN50*
- 22. SOL PLAATJIE UNIVERSITY – CENTRAL CAMPUS**
 Reeder Construction
*Various Fabricated Galvanize Fittings, Klinger Adaptors
 EPNS Valves
 Bolts & Nuts
 Include 3rd Party Inspection with X-ray / Dye Pen
 Size Range – DN100 – DN300*
- 23. SOL PLAATJIE UNIVERSITY – FIRE RETICULATION**
 ESL Construction
*Galvanized Groove Pipe with Groove Coupling and Screwed Pipe
 Fabricated Steel Fittings
 DN100- DN250*



Our office locations



INLAND ||

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