

TREGER PLASTICS
PVC & POLY PIPES
CATALOGUE



TREGER PLASTICS
BRINGING PLASTIC TO LIFE

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Treger Plastics doesn't just make pipes—we engineer water infrastructure solutions built to withstand Zimbabwe's toughest conditions. With decades of manufacturing expertise in Bulawayo, we've achieved the science of producing high-performance Poly & PVC pipes that set the industry standard.

KEY PILLARS OF OUR MANUFACTURING EXCELLENCE:

- 1 Advanced polymer blending – We use only virgin PVC resin with UV stabilizers and impact modifiers for enhanced durability.
- 2 Computerized extrusion control – real-time monitoring guarantees consistent wall thickness and perfect roundness.
- 3 Durability, resistance to pressure, and suitable for harsh conditions.
 - (a) Unlike generic imports, our formulations are specifically optimized for:
 - (b) Variable water pressures from municipal systems to deep boreholes
 - (c) Aggressive soil chemistries across different regions
 - (d) Unmatched durability
 - (e) Resists scratching during backfilling
 - (f) Zero corrosion – immune to rust and electrolytic damage
 - (g) Pressure performance
 - (h) Pressure ratings
 - (i) Burst pressures exceeding
- 4 Rigorous quality testing
Every production batch undergoes: Hydrostatic pressure testing and Impact resistance check

5. SEASONAL WARRIOR

CHALLENGE	TREGER SOLUTION
Summer Heat (45°C+)	Thermal stabilizers prevent softening
Monsoon Rains	Watertight rubber-ring and solvent cement joints
Dry Season	UV Carbon-black infused outer layer



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POLY PIPES (HDPE/LDPE)

Key Features UV-resistant, flexible, lightweight, and corrosion-proof.

Available sizes, diameters & pressure ratings.

LDPE Class 3, 6 : 15mm,20mm,25mm,32mm,40mm,50mm

HDPE Class 6,10,: 20mm,25mm,32mm,40mm,50mm, 63mm, 75mm,90mm,110mm

Applications Irrigation, gardening, water transfer.

"Versatile & Durable for All Water Needs"





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BOREHOLE CASINGS

Key Features

High strength, resistance to collapsing, long lifespan.

Available diameters & lengths.

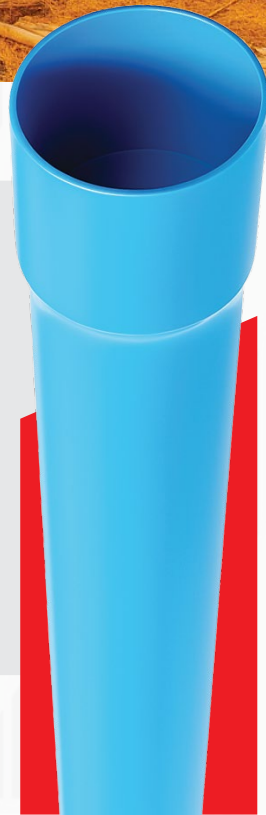
Class 6, 9,10: 125mm, 140mm, 160mm,

Class 6,9: 180mm

Applications

Borehole lining, well construction.

"Strong Support for Reliable Water Access"





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WATER PIPES

Key Features

Non-toxic, high-pressure resistance,
leak-proof joints (Rubber Ring & Solvent
cement).

Sizes & pressure classes.

MPVC Class 6,9,12,16: 50mm,63mm,75mm,90mm, 110mm,
250mm,315mm,400mm

UPVC Class 4,6,10,12,16 : 25mm,32mm,40mm,50mm,63mm,
75mm,90mm,110mm, 125mm,140mm,160mm,180mm,200mm,
250mm,315mm,400mm

Applications

primary usage is for water reticulation
and irrigation projects

"Clean, Steady Flow for Every Household & Industry"





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SEWER PIPES

Key Features: Chemical resistance, smooth interior for easy flow, crack-proof.

Available diameters & jointing systems.

110mm SDR51 Economy,
110mm SDR51 Normal & Heavy Duty
160mm SDR51 Economy,
160mm SDR51 Normal & Heavy Duty
200mm SDR51 Normal & Heavy Duty
250mm SDR51 Normal & Heavy Duty
315mm SDR51 Normal & Heavy Duty

Applications: Drainage, sewage systems.

"Built to Handle the Toughest Waste Flow"





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GREEN BRAIDED HOSE

Key Features: Lightweight, kink-resistant,
UV-stabilized, Yarn Reinforced.

Available lengths & diameters.

12.5mm, 20mm | 25m / 30m / 50m / 100m
25mm & 50mm

Applications: Gardening, light industrial use.

"Flexible & Tough for Everyday Water Transfer"





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BLACK HEAVY-DUTY HOSE

Key Features: Reinforced, abrasion-resistant, high burst pressure.

Available lengths & diameters.

12.5mm, 20mm
25mm & 50mm | 25m / 30m / 50m / 100m

Applications: Construction, Agriculture



"Unmatched Strength for Industrial & Agricultural Use"



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FUEL HOSE

Key Features: Oil-resistant, anti-static, reinforced for high pressure.

Compliance with safety standards.

Applications: Automotive

Available lengths & diameters.

Standard Roll of 100mtr in 6mm, 8mm



"Safe, Secure Fuel Transfer"



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CONDUIT PIPES

Key Features: Impact-resistant, flame-retardant, easy to install.

Sizes & specifications.

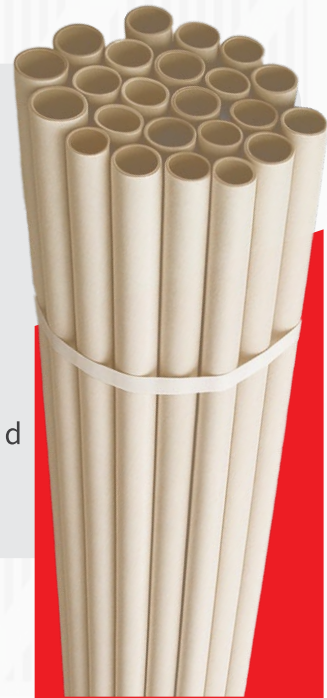
19mm in 4mtr lengths

20mm in 4mtr lengths

25mm in 4mtr lengths

Applications: Electrical wiring, underground cable protection.

"Protecting Cables, Powering Progress"





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PVC COMPOUNDS

Key Features:

- Oil Resistant.
- Unmatched Durability: Engineered for long-lasting wear resistance, tear strength, and resilience against harsh environmental conditions, ensuring your footwear withstands the test of time.
- Superior Flexibility & Comfort: Achieve excellent low-temperature flexibility for comfortable wear and smooth movement, without compromising structural integrity.
- Consistent Processing Excellence: Optimised for efficient extrusion, moulding, and calendering. Experience excellent melt stability, fast fusion times, and easy demoulding – maximising your production efficiency.

Available

Packed 20kg bags

Applications: Crafted specifically for shoe manufacturers

The engineered core of modern, durable, and stylish footwear.



Maintenance Tips for Treger Pipes

To ensure long-life and optimal performance of your Treger pipes, follow these maintenance guidelines:

General Care for All Pipes

Avoid direct sunlight (UV Exposure): While our HDPE/LDPE pipes are UV-stabilized, prolonged direct sunlight can reduce lifespan. Bury or cover exposed pipes where possible.

Proper Storage: Store pipes horizontally on a flat surface, away from sharp objects. Keep them in a shaded, dry area.

Avoid Dragging: Lift and carry pipes instead of dragging them to prevent surface scratches.

Water & Sewer Pipes

Regular Inspections: Check for leaks, cracks, or blockages, especially at joints.

Flush Periodically: For sewer pipes, flush with clean water to prevent sediment build-up.

Avoid Chemical Contamination: Do not expose PVC pipes to harsh chemicals unless specified as chemical-resistant.

Borehole Casings

Secure Installation: Ensure proper sealing to prevent sand or rubble from entering the borehole.

Check for Shifting: Periodically inspect casings for movement, especially in loose soil.

Heavy-Duty & Braided Hoses

Coil Properly: After use, coil hoses loosely to prevent kinks and stress points.

Clean After Use: Rinse hoses used for fuel to prevent degradation.

These are open end use hose pipes.

Conduit Pipes

Seal Open Ends: When installed underground, seal ends to prevent moisture or pests from entering.

Avoid Over bending: Follow recommended bending limits to prevent cracking.

Fuel Hoses

Check for Wear: Inspect for cracks, swelling, or leaks before each use.

Replace When Needed: Unlike water hoses, fuel hoses degrade over time—replace every few years depending on usage.



"Treger Tough Pipes – Built for whatever flows your way."

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SCAN HERE



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