AgroZ®

By the Farmers' Side

Product Catalogue

Unlock Bigger Yields and Fresher Results



OUR DIVISIONS



AtoZ Textile & Garments

Polo, T-Shirts, Sportswear, Shirts, Shorts, Caps, Reflectors, Underwear and Fabrics

AtoZ Properties

AtoZ Mall
AtoZ Business Park

AtoZ Afya

LLIN Mosquito Bed Nets
Safepad™
Medical Devices AfyaZ®

AtoZ Agriculture (AgroZ®)

Post-Harvest Protection
Agricultural Solutions &
Value-Chain Support

AtoZ Packaging

Woven Polypropylene Packaging (WPP)
Flexible Packaging
PP Multi-filament Yarn
Ropes and Twines

AtoZ Recycling

Plastic Recycling

Crop Production & Horticulture Solutions



AgroZ® Net 09

AgroZ® Net is recommended for building low cost greenhouse and net houses that helps to increase vegetable yield up to 40%, while reducing pesticides up to 80%.



AgroZ® Shade Net

- Shade: 30%, 40%, 55%, 75% & 90%
- Dimensions: 2m x 100m or 4m x 50m
- Colour: Black & Dark Green



AgroZ® Net 04

AgroZ® Net is recommended for building low cost greenhouse and net houses that helps to increase vegetable yield up to 40%, while reducing pesticides up to 80%.



AgroZ® Ground Cover

- Up to 75% moisture preservation
- Suppresses weeds
- Crops can be harvested 7 to 21 days earlier
- Up to 3 times enhanced yields
- Improved crop quality
- Cleaner produce
- Increased size
- Can be used to grow a second or third crop with minimum inputs



AgroZ® Trellising Twine

Keeps crops off the ground whilst increasing usable space and yield. Prevents fruit rotting Increases plants' exposure to sunlight, encouraging plant growth and good yield Promotes healthy crops Enables proper circulation, reducing the spread of diseases



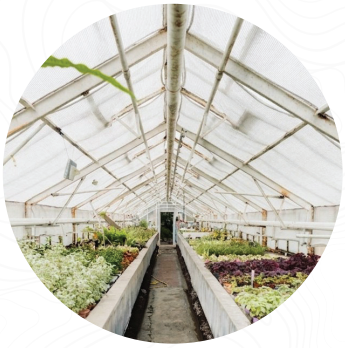
AgroZ® Nursery Bags

These are heavy-duty, white planter bags with handles, used for growing larger seedlings or saplings in a nursery setting before permanent planting.



AgroZ® Seedling Trays

AgroZ® Seedling Trays are specialized horticultural containers designed to facilitate organized seed germination and healthy root development in a controlled environment. By providing individual cells for each plant, they ensure uniform growth and significantly reduce transplant shock when moving seedlings to the field.



AgroZ® Greenhouse sheet

Use to cover the Greenhouse or net house top for protection against rain and direct sun light. It's translucent and allows light to pass.



AgroZ® Bird Net

A durable, effective, and long-lasting discrete barrier for premises protection that is harmless to birds.

Post-Harvest Handling & Storage Solutions



AgroZ® Aflasafe TZ01™

AgroZ® Aflasafe TZ01™ is a natural bioprotectant that is an effective product against pre-harvest crop contamination with aflatoxins. Aflasafe cuts aflatoxin in maize and groundnut by 80% to 100%, down to levels that are safe to eat.



AgroZ® Kamba

AgroZ® Kamba, a brand of durable agricultural ropes available in various coil sizes. These ropes are specifically designed for farm use, such as securing loads or providing structural support for climbing crops.



AgroZ® Plastic Sheet

Our plastic sheeting can be used to separate areas or volumes , hold items, serve as barriers or as printable surfaces. Single and double colours available. Size up to 2400mm, with thickness from 20 to 150 microns of 80 to 591 gauges. Durable and high quality continuous polymeric material sheets. They are suitable for agriculture and construc-tion.



AgroZ® Aroma Bag

Preserves the natural aroma in arabica coffee, tea and spices can be used for multiple seasons. Frequently used for packaging & transportation of green beans arabica coffee in a container on the high sea to avoid contamination and preserving the natural flavour.

Size: 76cm X 130cm
60cm X 110cm
Thickness: 80 micron
Composition: Polyethylene (PE) & Barrier Layers



AgroZ® Tarpaulin

Use to dry and protect crops
Important for prohibiting the crops from becoming dirty and infected
The crops can be easily covered when there is rainfall, thereby protecting the crop from mould.



AgroZ® Tea Harvesting Bag

Efficient in harvesting transportation with minimum losses
Keeps the tea leaves fresh.



AgroZ® Crate

Structural design allows for stacking and nesting
Equipped with ventilation holes which allow for adequate air flow through produce.

Dimensions:
60cm W x 41cm L x 37cm H
Can hold 18kg French beans, 25kg tomatoes & 30kg Avocado or Mangoes



AgroZ® Silage Bag

This AgroZ® silage bag offers smallholder farmers a cost-effective, UV-protected solution for rapidly preserving forage with minimal nutrient loss. The durable 150-micron, white-and-black LDPE design eliminates spoilage from bacteria and mould, allowing for convenient on-farm storage.

Dimensions: 1.0m x 2.5m



AgroZ® Bag Plus

AgroZ® Bag Plus is a water-resistant and gastight solution for a vast range of dry agricultural commodities. It comes with an inner liner and an outer woven Polypropylene (WPP) raffia sack.



AgroZ® Mfuko Safi

AgroZ® Mfuko Safi is a hermetic, triple-layer storage bag. It is used by smallholder farmers to safely store agricultural grains and seeds for months without the need for chemical insecticides.
Triple-Layer Design: The bag features two thick, high-density polyethylene (HDPE) inner liners and a tough, woven polypropylene outer sack.
Hermetic Seal: The inner liners are tied off separately, completely sealing the contents. This traps the grain and cuts off the oxygen supply.
Natural Pest Control: The lack of oxygen causes any insects or larvae inside the bag to die naturally.



AgroZ® Leno Bags

AgroZ® Leno bags are a standard solution for packaging and transporting produce, preventing moisture and providing good ventilation to extend the shelf life of onions and potatoes by more than 50%.

Farm Tools & Equipment



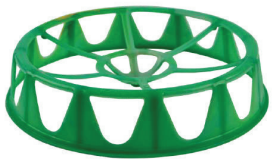
AgroZ® Maize Sheller

The AgroZ® Maize Sheller is a crucial component of our comprehensive value chain support for smallholder farmers. This affordable and user friendly handheld tool is specifically designed for efficient maize shelling, providing an essential solution for farmers.



AgroZ® Knapsack Sprayers

AgroZ® Knapsack Sprayers are manual, backpack-mounted pressure sprayers designed for the precise application of liquid fertilizers, herbicides, and insecticides across various farm sizes. These durable red sprayers feature an ergonomic design and adjustable nozzles to help farmers achieve uniform coverage while protecting their crops.



AgroZ® Watermelon Cradle

Air Circulation for Even Ripening: Elevates fruits for air circulation, promoting even ripening and minimizing rot. Effective Size and Versatility Suitable for various small to medium fruits.

Agrochemicals



Celphos (Aluminium Phosphide 57% FT)

Celphos is a powerful fumigant tablet containing 57% Aluminum Phosphide, primarily used for controlling insect pests in stored grains and packed commodities. Because it releases toxic gas upon exposure to moisture, it must be handled with extreme caution and kept strictly out of reach of children.



Glycel (Glyphosate 41% SL)

Glycel is a non-selective, systemic herbicide containing 41% Glyphosate that is used to control a broad spectrum of annual and perennial weeds. It works by moving through the plant's vascular system to the roots, ensuring the entire weed is destroyed rather than just the surface foliage.



Mupacron (Profenofos 50% EC)

Mupacron is a concentrated insecticide featuring Profenofos 50% EC, designed to eliminate chewing and sucking pests on various crops. It acts as both an insecticide and an acaricide to provide broad-spectrum protection for high-value produce like tomatoes.



Glyphosate (Isopropytamine Salt 41%)

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