

Biomosome™

ECO-MATCHED INDIGENOUS GRASS SEED MIXES



THRIVE WITH NATURE

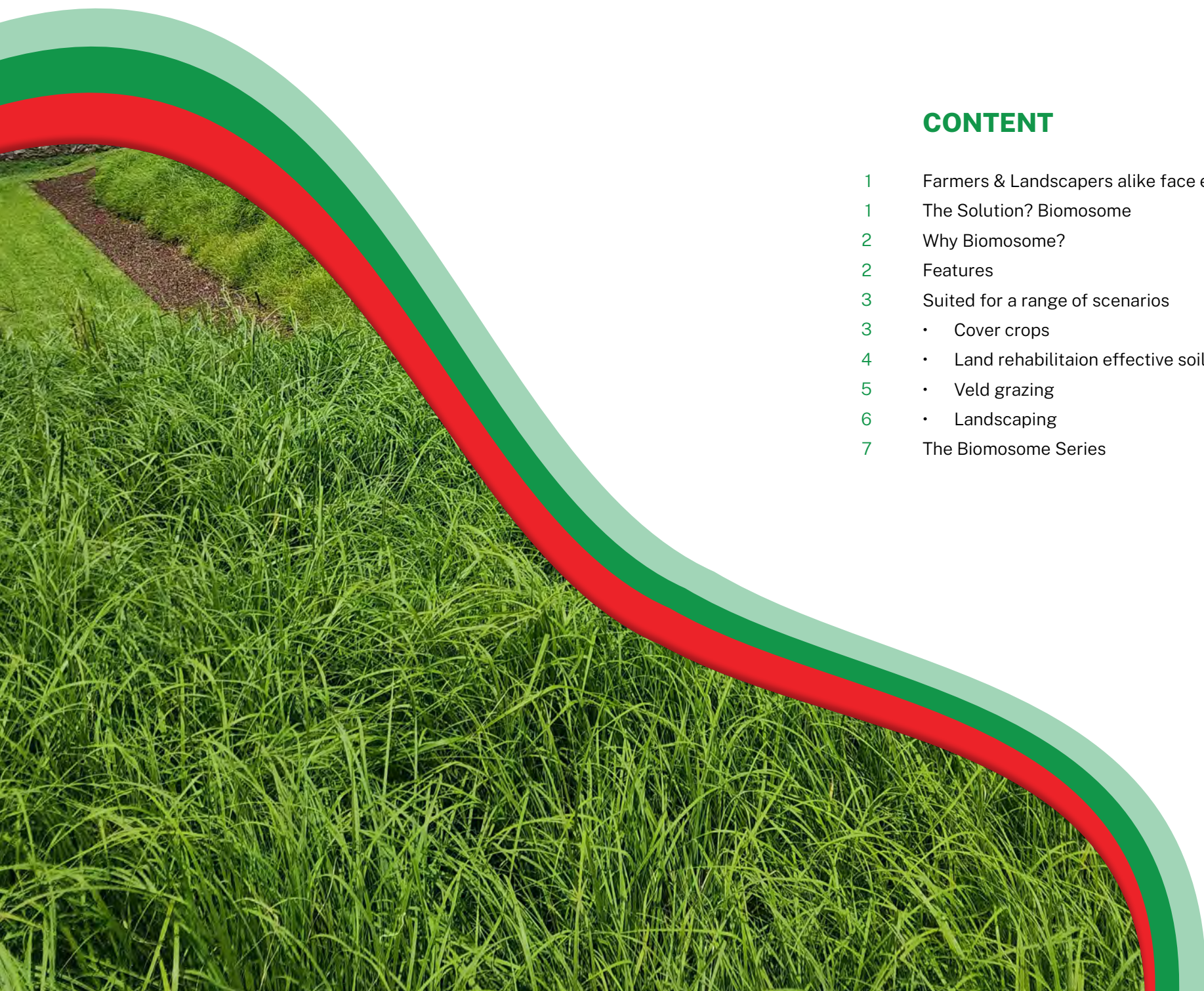
Restores natural grassland

Improves grazing potential

Enhances soil ecology

Beautiful wilderness aesthetic

MayFord



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FARMERS & LANDSCAPERS ALIKE FACE ENORMOUS CHALLENGES

- Water constraints
- Ever increasing input costs
- Degraded soils and natural resources
- Erratic and unpredictable weather patterns
- Whether you are a farmer, landscaper or custodian its becoming increasingly harder to manage your land in a cost effective manner
- We understand the frustration you feel, so we looked to nature to develop a seed mix that would support you in overcoming these complex agricultural and landscaping challenges

THE SOLUTION? BIOMOSOME

A self-sustaining indigenous grass seed mix which benefits the ecosystem through soil condition improvement and ecological enrichment of degraded environments.

- Indigenous biome matched grass seed mixes for all regions across South Africa
- Variety of carefully selected of highly productive grasses that thrive in all climatic conditions
- Our product works with the laws of nature to save you time, money and effort

WHY BIOMOSOME?

- Highly adaptable
- Environmentally friendly
- No water or fertiliser required
- Very resilient and stress tolerant
- Cheap and easy to establish and maintain
- Highly productive in farming applications
- Beautiful aesthetic for landscaping applications

FEATURES:

- Thrives in harsh climates
- Excellent ground coverage
- Restores soil ecological health
- Improves veld condition & production
- Loves sunny, shaded & partially shaded areas
- Combats erosion & reduces surface water runoff

SUITED FOR A RANGE OF APPLICATIONS

COVER CROPS

- Perennial cover crop – ideal for no /minimal till operations
- Boosts organic content in the soil
- Provides ideal environment for microbes
- Supports and promotes natural nutrient cycling
- Ideal habitat for pollinators & pest predators



BEFORE



AFTER



LAND REHABILITATION

- Effective soil stabilisation
- Fast plant establishment
- Excellent perennial vegetative coverage
- Outcompetes alien and invasive plants
- Prevents encroachment of undesirable species

VELD GRAZING

- Indigenous grass species with excellent grazing values
- Perennial mix which has the potential to improve carrying capacity year on year from a single application
- High species diversity promotes a more resilient pasture
- Enables accelerated plant succession from pioneer to subclimax and climax grasses
- Perfect for overseeding poor performing and disturbed grazing areas



LANDSCAPING

- Brings a feel of wilderness to a landscape
- Natural aesthetic that breaks monotonous shapes and colours
- Encourages the influx of wild flowers, forbs and shrubs typical of a healthy ecosystem.

THE BIOMOSOME SERIES

There are three series for each of the below areas:

RECLAMATION SERIES

Used for soil that has been severely degraded, where the seedbank has been significantly compromised.





WILDLIFE SERIES

Used for soil that has been somewhat degraded but has a reasonably intact seedbank. Landscapes often characterised by the presence of pioneer grasses and weeds. Primarily used for wilderness areas or land stocked with wildlife.

INDIGENOUS PASTURE SERIES

Used for soil that has been somewhat degraded, but has a reasonably intact seedbank. Landscapes often characterised by the presence of pioneer grasses and weeds. Primarily used for veld grazed livestock.

WE HAVE A MIX SPECIFIC
TO YOUR NEEDS

-  **Sweet and Mixed Bushveld**
Savanna areas with summer rainfall averaging between 250 and 625 mm per year
-  **Sour Bushveld**
Savanna areas with summer rainfall averaging in excess of 625 mm per year
-  **Grassveld**
Grassland areas of the central plateau and escarpment, the interior of the Eastern Cape and KwaZuluNatal provinces
-  **Fynbos**
Winter rainfall macchia biome and cleared, eroded and trampled out sites in the adjacent ticket and forest areas
-  **Karoo**
Succulent and Nama Karoo biomes



AREA SPECIFIC MIXTURES



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Don't let the unnecessary cost and efforts of conventional and ineffective veld management continue to frustrate and disappoint you.

Call us today and set up a consultation.

Check out our website, articles, and testimonials to learn more.

MayFord



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MayFord Seeds



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