

Transforming Interiors
with Vegger Vertical Farms



FlaxFarm

Growing Green Spaces



At Vegger, we're dedicated to revolutionizing the way interior spaces are perceived and utilized, by harmoniously blending advanced vertical farming technologies with eco-conscious design principles. Our mission is to transform indoor environments into a verdant, sustainable oasis that not only enhances aesthetic appeal but also promotes well-being and environmental stewardship. By offering innovative green solutions that integrate effortlessly into contemporary designs, Vegger sets a new standard for indoor gardens, making them an essential element of modern living and working spaces.

www.vegger.nl



FlaxFarm

Flaxfarm is designed to breathe life into working and living spaces

FlaxFarm offers a versatile and eco-friendly solution to cultivate vibrant greenery indoors. Available in two distinct sizes and a palette of sophisticated colors, these vertical farming units are engineered for flexibility, allowing for the creation of

personalized green spaces that align seamlessly with the unique demands and aesthetics of any environment. FlaxFarm is more than a product—it's a pathway to integrating nature into our daily lives, redefining interior design with a focus on green, sustainable living tailored specifically for the discerning needs of architects and interior designers.



Energy-Efficient Horticultural LED Lighting

Equipped with the latest LED technology, FlaxFarm lights are designed to mimic natural sunlight, promoting vigorous plant growth while maximizing energy efficiency.

High-Quality Metallic Body

FlaxFarm units blend durability with design excellence, constructed from a high-quality metal body. Choose between electro-galvanized or powder-coated finishes in matte or glossy textures to suit your style preference.

Ventilation System for Improved Plant Growth

A state-of-the-art ventilation system ensures that plants receive ample airflow, reducing the risk of pests and diseases and promoting healthier, more robust growth.

Automated Irrigation System

FlaxFarm is equipped with an automated irrigation system designed to meet the needs of plants and simplify cultivation. The irrigation system includes filters and a drainage pump for efficient water management.

Innovative Hydroponic Cultivation System

FlaxFarm utilizes a cutting-edge hydroponic system that allows for soil-free cultivation, reducing water usage and eliminating the need for chemical fertilizers, for a cleaner, more sustainable gardening experience.

Automated Control System

Every FlaxFarm unit comes with an automated control system, ensuring that lighting, watering, and ventilation are perfectly balanced for optimal plant growth with minimal effort.

FlaxFarm Innovations



Made in Europe

Each FlaxFarm unit is meticulously designed and manufactured in Europe, ensuring the highest standards of quality, sustainability, and technological advancement.



Compact Design

Engineered for efficiency and adaptability, FlaxFarm's sleek, compact structure is perfect for any space, offering the luxury of greenery without the need for extensive room.



Customizable Levels

With a standard three-level system, FlaxFarm provides flexibility in plant arrangement and growth capacity, offering options for customization to suit specific design and gardening needs.



Impressive Vegetable and Herb Yield

With the capacity to host up to 96 plantation pots in the FlaxFarm 60 and 42 in the FlaxFarm 30, users can enjoy an abundant harvest of vegetables, herbs, and even edible flowers.

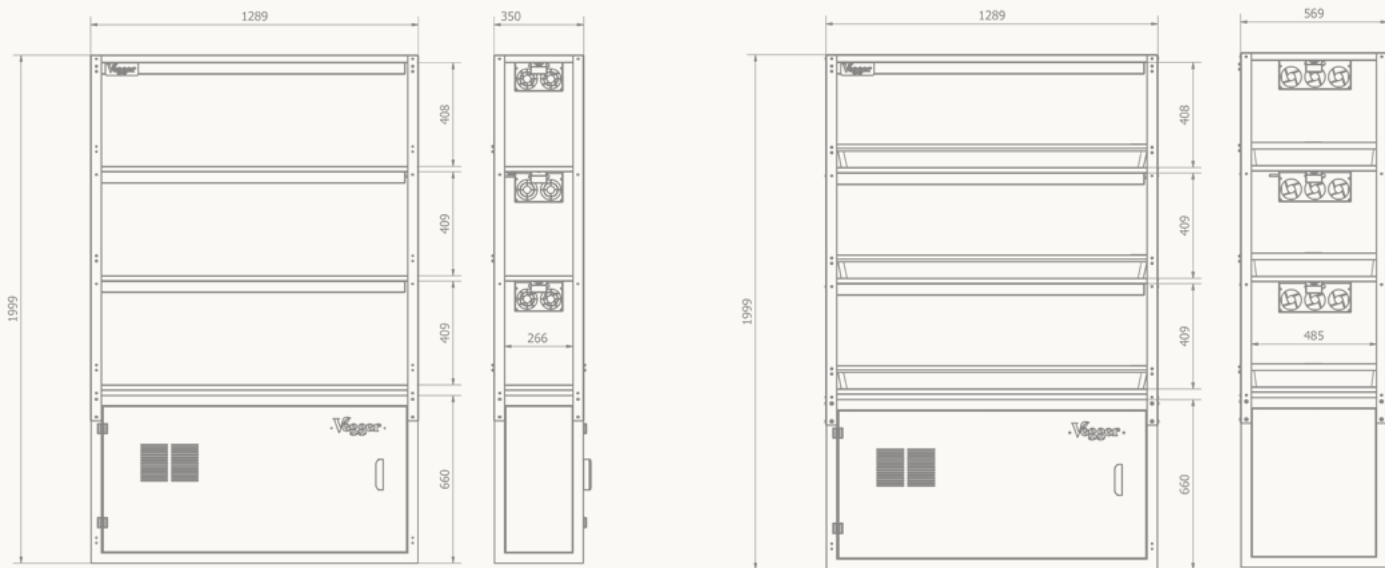


Integration with Ornamental Plant Shelves

FlaxFarm seamlessly combines functionality with aesthetics, allowing for the incorporation of ornamental plant shelves to create a more diverse and visually appealing green space.

Precise Engineering

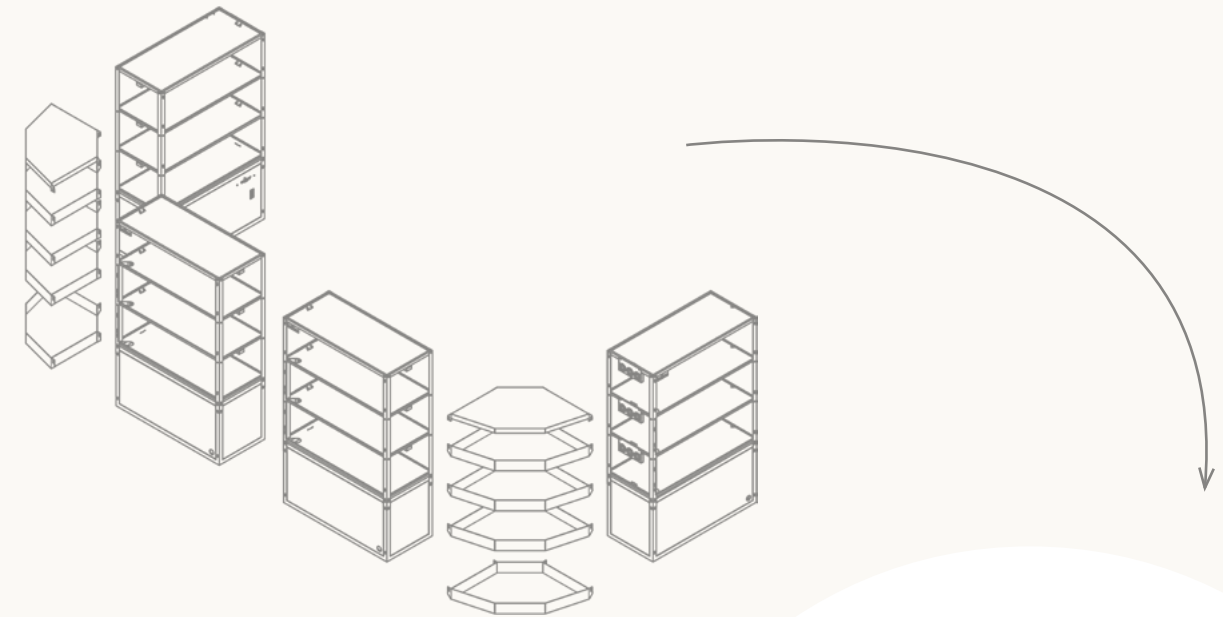
Technical Drawings & Dimensions



Dimensions: 129 cm (L), 60 or 35 cm (W), 200 cm (H)

Weight: 200 kg with a full water tank for the standard three-level unit.

Modularity: Designed for versatile connectivity, facilitating custom arrangements to fit any space and combination with ornamental plants.

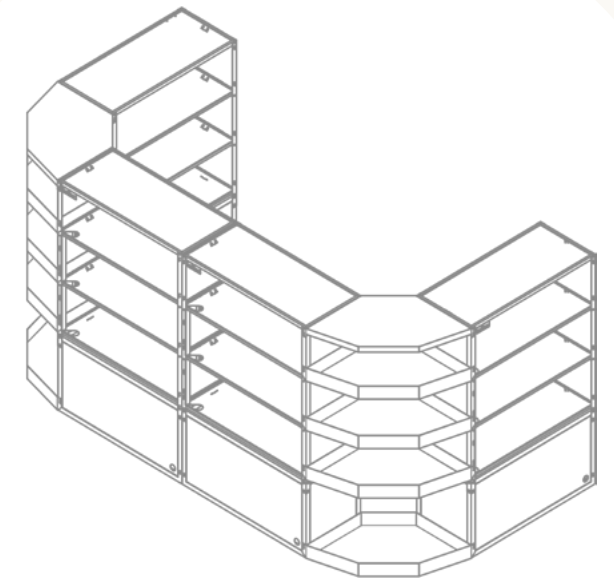


Integration & Specifications

FlaxFarm units feature modular design capabilities, allowing architects and designers to interconnect modules and craft customized green spaces tailored to any environment.

FlaxFarm is designed for flexible integration, supporting wall or floor attachments.

Modular capabilities allow for creative configurations—linear, C, and L-shaped layouts—enabled by seamless chaining with connecting shelves.



Design Flexibility

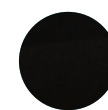
Colors & Materials

Material Durability & Aesthetic Appeal

Constructed from high-quality metal, FlaxFarm units blend durability with design excellence. Opt for electro-galvanized or powder-coated finishes in matte or glossy textures to suit your style preference. This marriage of robust construction and sleek aesthetics ensures that FlaxFarm not only stands the test of time but also enhances the visual harmony of living and working spaces, making it an ideal choice for design-conscious environments.



Electro-Galvanized



Midnight Black



Sage Green



Custom RAL



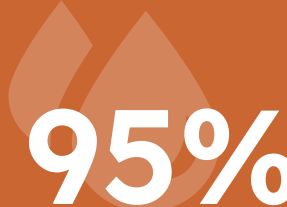
Color & Finish: Elevating Design with Versatility

FlaxFarm introduces a sophisticated range of color options and finishes, tailored for seamless integration into any design aesthetic. Choose from the classic elegance of Midnight Black, the calming touch of Sage Green, or the bespoke sophistication of Electro-Galvanized and Stainless Steel finishes. For a truly personalized touch, FlaxFarm offers the option to customize with any RAL color, allowing architects and designers to match or complement any interior palette.



FlaxFarm in Action

Sustainability in Design



95%

Achieves up to 95% **less water consumption** for herb production compared to traditional agriculture.

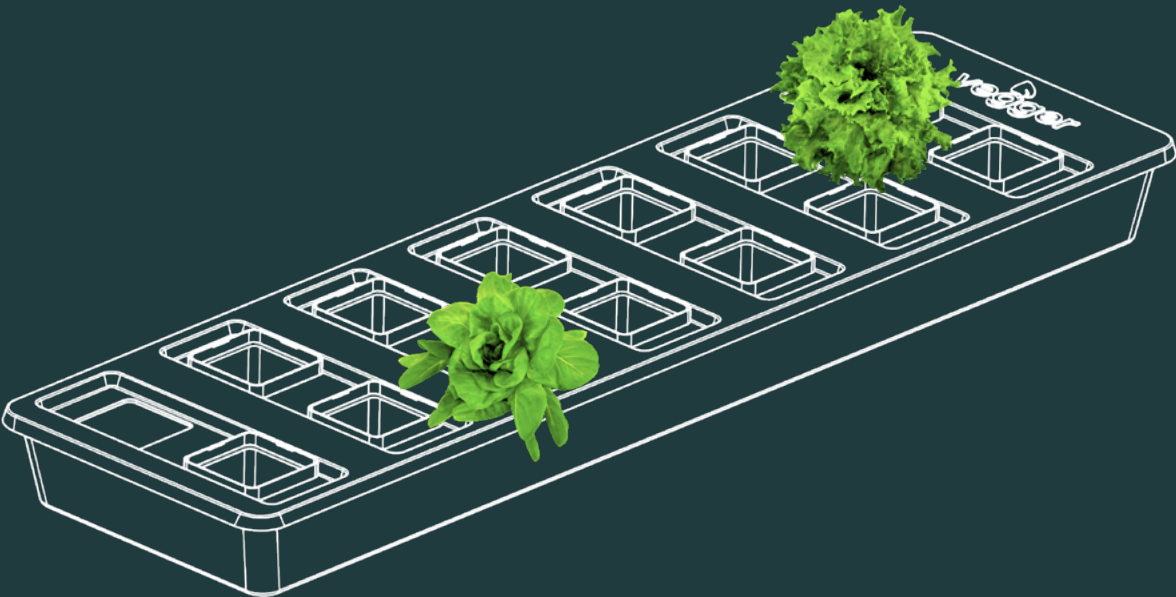


100%

Utilizes 100% biodegradable and mineral-based materials, with coconut husk and nut shell fibers as key components in Vegger PlantPot.

Vegger PlantPods

The Art of Growing



Indoor Gardening

Introduction to the easy-to-use vegetable, herb, and edible flower PlantPods, making indoor gardening accessible and efficient.

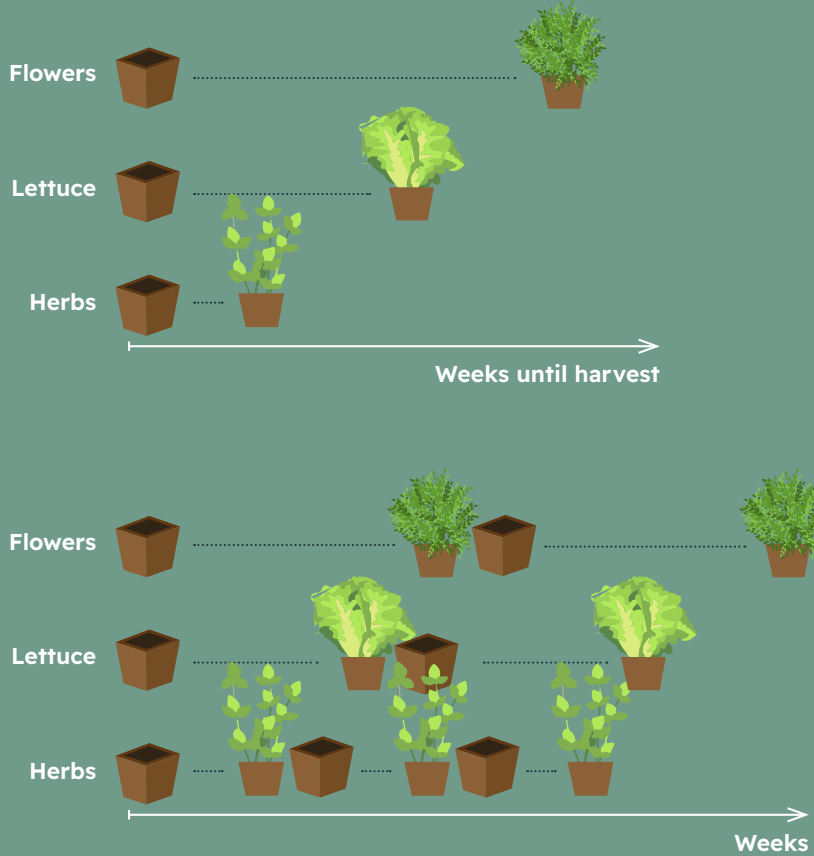


CODE	CATEGORY	PLANTPOD	DAY TO HARVEST
BL-01	Baby Leaf	Lactuca Leaf Lettuce	14-30
BL-02		Leaf Batavia Lettuce ‘Ligier RZ’	12-30
BL-03		Leaf Endive	20-35
BL-04		Leaf Lollo Rossa Lettuce	15-30
BL-05		Cucumber Herb - Borage	15-30
BL-06		Leaf Romaine Lettuce	12-30
BL-07		Bull’s Blood Beet	15-45
BL-08		Rainbow Swiss Chard	10-25
BL-09		German Leaf Fennel	14-30
BL-10		Red-Veined Sorrel	20-45
BL-11		Empress of India Nasturtium	20-40
HR-01	Herb	Red Basil	25-40
HR-02		Basil Genovese	14-40
HR-03		Amsterdam Parsley	25-50
HR-04		Leaf Coriander	20-30
HR-05		Dill	20-45
HR-06		Chives Fine Leaved	14-30
HR-07		Mint	30-50
MG-01	Microgreen	Stardust Pea Shoots	12-20
MG-02		Classic Garden Cress	10-20
MG-03		Gourmet Rocket Arugula	14-30
MG-04		Green Broccoli	14-20
MG-05		Crimson Amaranth	15-30
MG-06		Ruby Red Kale	14-25
MG-07		Scarlet Curled Kale	10-25
MG-08		Spicy Red Daikon Radish	10-25
MG-09		Mustard Red Frills	10-20
MG-10		Purple Sango Radish	10-20
MG-11		Tatsoi Japanese Greens	14-25
EF-01	Edible Flower	African Marigold	21-60
EF-02		Orange Marigold	30-40

Dynamic Growth Cycles

Dynamic Indoor Gardens

FlaxFarm is thoughtfully designed to cultivate a diverse range of vegetables and herbs, each with its own unique growth cycle. This careful selection ensures that FlaxFarm remains a vibrant, ever-green space, with plants at various stages of growth. From herbs ready to harvest in just a week to vegetables that mature over three months, there's always something green to enliven the space and fresh produce to enjoy. This dynamic approach not only contributes to the aesthetic appeal of any environment but also guarantees a continual harvest, embodying the true essence of growing green spaces.



VeggerConnect App



VeggerConnect App Simplify Your Indoor Gardening

Unlock the full potential of your FlaxFarm with the VeggerConnect app, designed to make indoor gardening effortless and enjoyable.

-  **Growth Cycle Tracking**
Stay updated on the development stage of each plant.
-  **Care Reminders**
Receive timely reminders for watering, harvesting, and more.
-  **PlantPod Order**
Easily order PlantPods with just a few taps.
-  **Direct Support**
Access personalized advice and support from Vegger's expert team.

With VeggerConnect, focus on the joy and health benefits of fresh, locally-grown produce, making indoor gardening a simple and rewarding.

Join us in shaping vibrant, eco-friendly spaces.

For inquiries:

Netherlands: info@vegger.nl

Sweden: info@vegger.se

International: info@vegger.org

**Discover more
at our websites:**

www.vegger.nl (NL)

www.vegger.se (SE)

www.vegger.org (EN)

