



## Mobilane® Green Screen ECO

*Promote ecosystem restoration*

**“Promote biodiversity, strengthen local ecosystems, and protect our nature.”**

The ECO variant is a sustainable, new addition to the Mobilane Green Screen range. This ready-made hedge consists of seven different native plants, each carefully selected to enhance biodiversity. The various flowers in this hedge attract a wide range of insects, and birds enjoy the berries and the shelter the hedge provides. The combination of plants offers a rich mix of colours, textures, and seasonal blooms, making it an excellent choice for any application aimed at ecosystem restoration.



# Mobilane® Green Screen ECO

**Native plants play a crucial role in maintaining ecological balance and ecosystem restoration. Here are the main reasons why native plants are so important:**

## 1. Support local biodiversity

Native plants form the foundation of local ecosystems and provide food and habitat for local wildlife, such as birds, insects, and other fauna.

## 2. Adaptation to local conditions

Native plants are accustomed to specific climatic conditions and soils, making them better suited to the local environment.

## 3. Promote healthy ecosystems

Native plants help maintain healthy soil, water management, and air quality. They contribute to ecological processes, such as pollination and the natural food chain.

## 4. Reduce spread of invasive species

When native plants are well established, they can outcompete invasive species by utilizing space, nutrients, and other resources more efficiently.

## 5. Support pollinators

Native plants are often the primary food source for native pollinators, such as bees, butterflies, and other insects.

## 6. Cultural and historical value

Native plants are part of the natural heritage and history of a region.

## 7. Climate resilience

Due to their adaptation to local conditions, native plants are often more resistant to extreme weather conditions and climate changes.

## 8. Educational value

Native plants offer educational opportunities for communities and schools to learn more about local flora and fauna. This can help develop a better understanding of the ecological systems they live in and the importance of preserving these systems.

**Learn more about the Mobilane Green Screen ECO at [www.mobilane.co.uk](http://www.mobilane.co.uk)**



## BENEFITS

- Promotes healthy ecosystems
- Strong hedge for ecosystem restoration
- Easy and fast to install
- Contributes to biodiversity
- Rich source of food for local fauna
- Natural habitat for animals
- Suitable for mechanical pruning

## FEATURES

- Naturally mature hedge
- Seven native plant species
- Adapted to local conditions
- Less susceptible to local diseases and pests
- Certified sustainable production
- Can be planted throughout the year, except during frost periods
- Root ball of biodegradable coco fibres
- Environmentally and animal-friendly steel grid
- High-quality fencing with 10 - year guarantee

## “ENVIRONMENTALLY CONSCIOUS OPTION”

‘ECO’ stands for an “Environmentally Conscious Option.” This means that we cultivate sustainably and with respect for the environment, focusing on ecosystem restoration. By using native plants, we contribute to the preservation of local biodiversity and provide a natural habitat for local wildlife. The Mobilane Green Screen ECO is therefore a conscious choice for a sustainable and eco-friendly hedge.







# Mobilane® Green Screen ECO

## TECHNICAL INFORMATION

### DIMENSION

The Mobilane Green Screen ECO has a standard width of 1.20 meters and is available in a height of 1.80 meters.

### INSTALLATION EQUIPMENT & ACCESSORIES

An extensive range of installation materials (poles, brackets) and accessories (extensions, gates) is available for the correct installation of the Mobilane Green Screen ECO.

### INSTALLATION

Watch the detailed installation guide and videos at [www.mobilane.co.uk](http://www.mobilane.co.uk).

### MAINTENANCE

Visit the website for more information on maintenance of Mobilane Green Screen ECO.

## PLANT SPECIES



**WILD PRIVET**  
*Ligustrum vulgare*

A versatile, semi-evergreen plant known for its dense branching and black berries appearing in autumn.



**FIELD MAPLE**  
*Acer campestre*

This plant is a strong but slow-growing plant. The hedge produces greenish-yellow flowers followed by winged seeds and the leaves turn yellow/red in autumn.



**HAWTHORN**  
*Crataegus monogyna*

Commonly used as a hedge; its dense branches and thorns provide nesting sites for birds.



**HORNBEAM**  
*Carpinus betulus*

Features multi-veined leaves with a double serrated edge; dark green in summer, lighter underneath; retains some brown leaves in winter.



**BLACKTHORN**  
*Prunus spinosa*

Blooms early in spring with white blossoms; produces purple-blue (edible) fruits resembling small plums.



**GUELDER ROSE**  
*Viburnum opulus*

A decorative plant with striking flowers and berries; attracts butterflies and bees, and the berries are loved by birds.



**HAZEL**  
*Corylus avellana*

A shrub with characteristic hanging catkins and edible hazelnuts.