# SUSTAINABLE AND INNOVATIVE GREEN SYSTEMS

for home and garden















## Mobilane® Green Screen

An instant green hedging screen

Privacy is important for many people. When planting a green hedge as divider, several years patience is needed until the hedge offers the densest cover. Mobilane's Green Screen eliminates the wait as individual panels can be installed for an instant, densely planted hedge that looks like it has been established for many years!

Green Screens can be planted throughout the year, except during frost periods. The hedges may be attached to either iron or wooden posts using specially designed brackets. Not everyone wants the same hedge, which is why Mobilane supply different types. This helps create variation with different types of plants, colours and heights.



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#### **GREEN SCREEN BENEFITS**

- Instant privacy and greenery result
- Easy and fast to install
- Contributes to biodiversity
- Contributes to a healthy environment
- Improves air quality
- Reduces fine dust with 40 60%
- Contributes to the greening of urban areas

#### **UNIQUE FEATURES**

- Fully grown
- Available in different heights and types
- Certified sustainable production
- Can be planted throughout the year, except during frost periods
- Biodegradable pot made of coconut fibres
- Environmentally friendly
- High-quality fencing with 10-year guarantee



#### **PLANTGUIDE**



























#### **AVAILABLE SIZES**

Sizes in cm ( w x h)	120x100	120x155	120x180	120x200	120x220	120x300
Hedera helix 'Woerner'	•		•	•	•	•
Euonymus fort 'Dart's Blanket'	•		•			
Hedera hibernica			•			
Hedera helix 'Glacier'			•			
Hedera helix 'Goldchild'			•			
Hedera helix 'Green Ripple'			•			
Hedera helix 'White Ripple'			•			
Carpinus betulus		•				
Trachelospermum jasminoides			•			
Pyracantha 'Dart's Red'		•				
Elaeagnus ebbingei		•				

#### **ACCESSOIRES**



WOODEN POST 59 x 59 x 2750 mm



**UNI BRACKET** Bracket, galvanised for wooden post



WALL BRACKET Bracket, galvanised for wooden post



**IRON POST** Ø48 mm x 1750 mm Ø48 mm x 2600 mm Ø48 mm x 3100 mm Ø60 mm x 4750 mm



**END BRACKET IRON POST** Bracket, green coated



MIDDLE BRACKET **IRON POST** Bracket, green coated





120 x 25 cm 120 x 125 cm 120 x 50 cm 120 x 150 cm 120 x 75 cm 120 x 175 cm  $120 \times 100 \text{ cm}$ 



FORTINET GATE

100 x 95 cm incl. 2 posts (Ø60 mm) and 1 cylinderlock 100 x 175 cm incl. 2 posts (Ø76 mm) and 1 cylinderlock



**GREEN TAPE FOR GATE** 

1 roll is sufficient for 2 gates 100 x 175 cm





SET OF WHEELS FOR WOODEN PLANTER 2 swivel castors, 2 fixed castors, bolts



WOODEN PLANTER  $144 \times 40 \times 40 \text{ cm}$ 144 x 60 x 50 cm



**CORTEN STEEL PLANTER** 



## MobiRoof ECO®

## Ready-made sustainable sedum cassette for a green roof

MobiRoof ECO is a ready-made green roof system that consists of a plant cassette filled with substrate and 6 - 8 different types of Sedum. The cassettes are easily placed against each other, creating a green roof immediately. MobiRoof ECO is an extensive green roof system suitable for flat roofs and roofs with a slope angle of up to 10 degrees (20%) and always remains movable.

The unique lightweight cassette system is planted with different types of sedum plants and equipped with a substrate that, in addition to the function of growth medium, ensures drainage and storage of water. Additionally is that the cassettes can also be replaced. This allows the sedum roof to be designed according to your requirements.

The cassette is filled with substrate which, in addition to the function of growth medium, ensures drainage and storage of water. The water capacity is approximately 20 litres per m<sup>2</sup>. The water buffer capacity can be increased by adding a buffer layer under the cassette.

MobiRoof weighs approximately 38 kg per m² when dry and approximately 58 kg per m² when completely saturated with water. As a result, the MobiRoof ECO green roof system is eligible for subsidies and tax advantages. Due to the low weight and dimensions of the cassettes, the system can also be quickly and easily applied to garages, dormer windows, extensions and garden houses.



#### MOBIROOF ECO BENEFITS

- Collection and buffering of rainwater
- Stimulates biodiversity
- Insulating and sound-absorbing effect
- Extends the life of the roof
- Aesthetic value
- Increases the value of real estate
- Increased efficiency of solar panels
- Eligible for subsidies and tax breaks

#### **UNIQUE FEATURES**

- Ready-to-use cassette with substrate and sedum plants
- Lightweight green roof system
- Ready for use as roof cover
- Easy to install and replace
- Water retention of 20 litres per m2 (optional 30 litre per m2)
- Sustainably and locally produced
- Circular, recycled and fully recyclable
- Low maintenance
- Can be used on both flat and slightly sloping roofs

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## LivePicture GO®

### A plant picture for your home

LivePicture GO offers a playful way of adding vertical greenery to your living, learning or working environment. Even if you do not have green fingers, the plants stay healthy and beautiful with little effort required. The LivePicture GO empty indicator shows when the water tank needs to be filled. The tank holds enough to water the plants for two to four weeks. The capillary technology of the plant cassette ensures the plants always have the right amount of water.

The slots of the removable plant cassette are filled with plants based on your own preferences and tastes. LivePicture GO is highly versatile; it can be used indoor and outdoor, in a single or a modular set-up. Create a playful collage using multiple LivePicture GO units. Easily mount the living picture using the two screws and installation template provided.

New is LivePicture GO Bamboo, made of sustainable bamboo fibres. Bamboo is a natural and sustainable material and has a low environmental impact. Bamboo is biodegradable and 100% recyclable. This natural and sustainable material ensures that any LivePicture GO is unique. Not only the plants, but the frame also makes the LivePicture GO Bamboo green.



#### LIVEPICTURE GO BENEFITS

- Vertical greenery takes up little space
- Improves the indoor climate and air quality
- Helps increase concentration, productivity and general well-being
- Improves the acoustics in a room
- Sound-dampening effects
- Lowers stress levels

#### UNIQUE FEATURES

- Water tank for 4 6 weeks, equipped with full and empty indicators
- No electricity or pump required
- Fully recyclable
- Interchangeable plant cassettes
- Lightweight
- Integrated watering system
- Quick and easy installation
- For indoors and outdoors
- 100% recyclable



#### **AVAILABLE COLOURS**





Natural



Black

Other (RAL) colours and personalisation with own logo, design or photo are possible on request.



## LivePanel PACK®

#### An all-in-one living wall system

LivePanel PACK is a green wall system available in four standard dimensions. It is delivered as a readymade package. This modular green wall system can be easily and quickly converted into a green wall. It is ideal for spaces with one or more small wall surfaces.

The modular green wall system consists of large gutter profiles fitted with a water tank that is filled by hand, and with interchangeable plant cassettes with slots. These profiles are easily filled manually with water.

LivePanel PACK can be affixed to new or existing walls in indoor or outdoor environments. The various sizes and creative plant options make LivePanel PACK a flexible, space-saving green wall system with an unlimited range of applications.



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#### **UNIQUE FEATURES**

- Manual watering
- Available in four sizes
- No electricity, pump or water drainage required
- Economical water consumption and no waste
- Space saving and slim system
- Interchangeable plant cassettes
- Easy and quick installation
- Fully recyclable
- Freedom in design and plant choice



#### **SPECIFICATIONS**

Product	Dimensions (w x h)	Number of cassettes	Weight (empty)	Volume (in litres)
LivePanel PACK 2 x 2	0.87 x 1.09 cm	4	11 kg	4.2 litres
LivePanel PACK 2 x 3	0.87 x 1.57 cm	6	15.2 kg	6.3 litres
LivePanel PACK 3 x 2	1.27 x 1.09 cm	6	16 kg	6.3 litres
LivePanel PACK 6 x 4	2.48 x 2.06 cm	24	51.6 ka	24.5 litres

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## NoiStop®

### Noise-reducing wall

Sound pollution is one of the biggest problems in the residential environment. Noise can originate from a number of sources including busy roads, railway tracks and from activities in neighbouring areas - just think of gardens that are adjacent to a schoolyard or a workshop. The NoiStop system offers a solution for sound pollution. Unlike many other acoustic barriers that only shield against noise, NoiStop also absorbs the sound waves. This reduces the ambient sound significantly.

NoiStop noise-reducing screens are unique - not only do they obstruct noise, they absorb it. This significantly reduces environmental noise. The noise-reducing barrier is constructed of modular panels with a core of compressed rock wool. This construction provides extremely high insulation values.

NoiStop can be used in various applications. As fencing it offers immediate privacy, safety and, of course, peace and quiet. The screens are effective in high noise areas, next to railways, near play areas or along busy highways - endless possibilities! NoiStop noise reducing screens are available in two types: Steel and Wood.

The NoiStop screens, depending on their height and position, can create a noise reduction of 9 to 12 dB. This amounts to noise reduction levels of 50% - 70%. This is remarkable, especially when you consider that noise can never be fully eliminated.



#### **NOISTOP BENEFITS**

- Immediate peace, privacy and safety
- Noise reduction separation
- Environmentally friendly application
- Can also be supplied in combination with a fully grown Mobilane Green Screen

#### **UNIQUE FEATURES**

- Significant noise reduction and absorption
- Choice of various types and dimensions
- Easy and quick installation
- Made from durable natural stone wool
- Maintenance free
- Narrow design
- Expected service life of at least 20 years
- Fully recyclable

#### **PRODUKT RANGE**

NoiStop Steel	(LxHxD)		
NoiStop screen	100 x 45 x 11 cm		
NoiStop screen	100 x 90 x 11 cm		
NoiStop screen	100 x 100 x 11 cm		
NoiStop screen	200 x 90 x 11 cm		
NoiStop screen	200 x 100 x 11 cm		
NoiStop screen	200 x 45 x 11 cm		
NoiStop screen	300 x 60 x 11 cm		
NoiStop door	100 x 180 x 11 cm		
NoiStop door	100 x 200 x 11 cm		
NoiStop door	100 x 225 x 11 cm		
NoiStop covering panel	200 x 11.4 x 3,2 cm		
NoiStop covering panel	300 x 11.4 x 3,2 cm		
NoiStop insulation tape	10 metres per roll		

NoiStop Wood	(LxHxD)			
NoiStop screen	100 x 45 x 17 cm			
NoiStop screen	100 x 90 x 17 cm			
NoiStop screen	100 x 100 x 17 cm			
NoiStop screen	200 x 45 x 17 cm			
NoiStop screen	200 x 90 x 17 cm			
NoiStop screen	200 x 100 x 17 cm			
NoiStop door	100 x 180 x 18.2 cm			
NoiStop door	100 x 200 x 18.2 cm			
NoiStop door	100 x 225 x 11 cm			
NoiStop covering panel	200 x 17 x 2.5 cm			



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