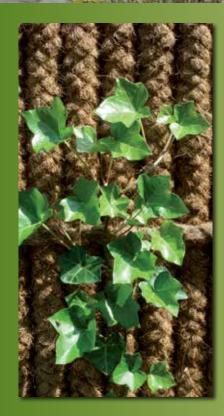
# **KOKOVALL® LITE Noise Barrier:** affordable, effective, natural looking and ideally suited for plants!

The **Kokowall**<sup>®</sup> **LITE** noise barrier is lightweight and has high insulation properties. The outer side of the screen is finished with natural and durable coco fibres, which ensures a pleasing and ideal surface for climbing plants. The **Kokowall**<sup>®</sup> **LITE** noise barrier will be overgrown with plants within a few years.

*Kokowall® LITE* noise barrier panels consist of galvanized steel U-channels filled with a row of coco fibre wrapped plastic poles. A noise insulating plate is locked behind the row of plastic poles by means of a galvanized steel net. A coco fibre taped steel pole reinforces the coco fibre plastic poles.

Despite its lightweight construction, the *Kokowall*® *LITE* noise barrier has a sound insulation of 29dB. Your local dealer can assemble the barriers onsite and plant the climbing plants. Alternatively, the *Kokowall*® *LITE* noise barrier can be purchased as a DIY kit that comes with a detailed manual. The *Kokowall*® *LITE* noise barrier screen is a patented Dutch design and is manufactured in the Netherlands.



# **KOKOVALL®** LITE Noise Barrier: affordable, effective, natural looking and ideally suited for plants!

# **Recommended Use**

The *Kokowall*<sup>®</sup> *LITE* noise barrier is assembled modularly. Prefab panels are secured within a steel construction and mounted to galvanized steel poles. Climbing plants may be planted next to the screen on either side.

The *Kokowall*<sup>®</sup> *LITE* noise barrier can be assembled quickly in one's own backyard making this product particularly suitable and affordable for homeowners.

### **Optional Features**

*Kokowall® LITE* noise barrier panels with bevelled edges and pointed picket style screens with an integrated hardwood door and cylindrical door lock. The *Kokowall®* noise barrier is also available in a steel plate version with wood motif decoration on the back.

#### **Technical Spec**

Kokosystems can supply all required documentation – test reports, construction calculations - for building permits. Our price quote comes with a standard assembly guide and a construction manual with photos.

#### Size Range

Width: 2.5 m Diameter: 5 cm Weight: 15 kg/m2

The *Kokowall® LITE* noise barrier screen that measures 3 m can be assembled manually. Screens that measure 2.5 m in height or more will be stacked. *Kokowall® LITE* noise barrier screen panels can be made to measure at a cost effective price. The screens' width can be adjusted during the assembly process.

## **Eco Friendly Product**

The poles are made of recycled non-PVC plastic. Coconut husk is a recyclable and sustainable product. Coco husk is sourced from the coconut's outer layer. The quality of durable tropical coco fibres is similar to that of tropical hardwood.

#### **Plant Coverage**

The *Kokowall*<sup>®</sup> *LITE* noise barrier will be overgrown with plants quickly as the screen is ideally suited for climbing plants' aerial roots.

#### Maintenance

Coco fibres will fade slightly due to sun exposure. The screens' natural looking exterior however will last. Climbing plants may require some pruning over time.

Kokosystems dealers:

Livingreen Design Drydan Road Bilston Glen Industrial Estate Loanhead EH20 9LZ Edinburgh +44 (0) 131 440 9804 dorian.hope@livingreendesign.com www.livingreendesign.com Tendercare Southlands Road Denham Uxbridge UB9 4HD Middlesex +44 (0) 1895 835544 sales@tendercare.co.uk www.tendercare.co.uk













KOKOSYSTEMS BU INNOVATIVE BARRIER SYSTEMS