

gt Green Screens

The latest evolution in green screens is now available exclusively from Green-tech. gtGreen Screens can simply be inserted into the ground without any requirement for pot or planter removal. Grown within an airpot, which aids full root development, this means the roots are not inhibited by other materials from day one. The compost used contains controlled release fertiliser to sustain plant health once planted on site. The new green screens are grown in the UK and are easy to transport. On arrival at site the protective polythene can simply be removed and inserted into the ground.

Screen Material	Premium galvanised steel (galvanised to BSEN 10244-2)
Mesh Dimensions	150mm x 150mm
Wire Thickness	5mm
Screen Dimensions	1800mm high x 1200mm wide Extention panels available
Life Expencancy of Mesh	25-30 years (under normal conditions)
Plant Types	Hedera helix Woerner Hedera Hibernica
Growing Media	 Grown in air pots, proven to enhance strong root development. Growing media (40L per screen) incorporates: 12-14 month Osmocote CRF Exemptor insecticide for vine weevil. H2GRO wetting agent reduces drying out, guards against plant stress and aids in nutrient uptake.
Additional materials	Recommend posts: Treated timber 2400mm x 75mm x 75mm with post mix. Metal posts are available on request.
Brackets & Fastenings	Universal bracket for timber posts 4 brackets per gtGreen Screen



Green-tech endeavour to ensure that the information given on this technical data sheet is accurate, but accept no liability for its use or its suitability for particular application.

Rabbit Hill Business Park, Great North Road, Arkendale, Knaresborough HG5 0FF

T: 01423 332100 E: sales@green-tech.co.uk W: www.green-tech.co.uk Facebook: @greentechuk Twitter: @greentechltd



Installing gtGreen Screens

• gtGreen screens can be planted all year round, ideally avoid prolonged periods of hot and dry weather where possible.

• On arrival at site remove transport polythene from base of screen and plant the screen in the ground alternatively install into a planter.

• Secure the gtGreen screens with hardwood posts and brackets. The recommended post size is: 2400mm x 75mm x 75mm (available from Green-tech) where possible secure strengthen by installing with a fence/ post mix.

• No additional fertiliser is required unless the soil is particularly poor. The gtGreen Screens are grown with 12-14 month Osmocote CRF. Speak to your Green-tech Sales representative for advice on fertilisers.

• Thoroughly water the screens on installation to gurantee successful establishment. Green-tech suppliy a variety of irrigation systems suitable for use with the gtGreen Screen - ask your Sales representative for advice and the best system to suit your project.

• gtGreen Screens are 1200mm wide - allowance must be made for brackets and posts when calculating number of screens required.

• Easily and quickly installed against existing structures to cover unsightly areas.



• The advanced root system ensures the screens establish in situ from the moment they are planted. No energy or nutrient is wasted in breaking down root containment.



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Maintenance of gt Green Screens

- gtGreen Screens require minimal maintenance
- Pruning can be carried out all year, for best results it is recommended to prune in April/May and September/October. A hedge cutter is ideal for a tidy finish and aids thickening of the screen
- Green-tech recommends the following fertilisers for ongoing maintenance of gtGreen Screens:
 - Universtar Pro 2-3 month. 15-5-15 or
 - EN MAG CRF 8-9 month. 11-22-9 + 6% Mg.

One application in Spring should be sufficient for most situations.

- gtGreen Screens have a systemic pesticide incorporated within the growing media to help limit pest damage during establishment, no further chemical treatment should be necessary.
- gtGreen Screens are ideal nesting places for birds and insects. A wide range of nest boxes and habitats are available through Green-tech.



Grown in air pots, proven to enhance strong root development.



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Benefits of gt Green Screens

- Provide excellent privacy and shade
- Benefits available 12 months of the year due to the use of evergreen plants
- Air quality is improved
- Graffitti can be quickly and easily dealt with, repeat incidents are eliminated
- Low maintenance costs, pruning can be done mechanically
- Minimal losses incurred due to air pot technology offering superior root revelopment prior to installation
- Rooting occurs quickly after planting due to the established root system
- Metal screen offers security
- Ivy is fireproof making the gtGreen Screen an excellent safety screen

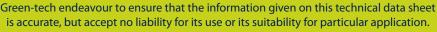
gt Green Screen Application

- Domestic gardens
- Screening for hotels and restaurants
- Indoor design
- Wedding and event venues
- Industrial screening
- Roadsides
- Playgrounds
- Schools
- Cycle and smoking shelters
- Areas of graffitti
- Housing association areas



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