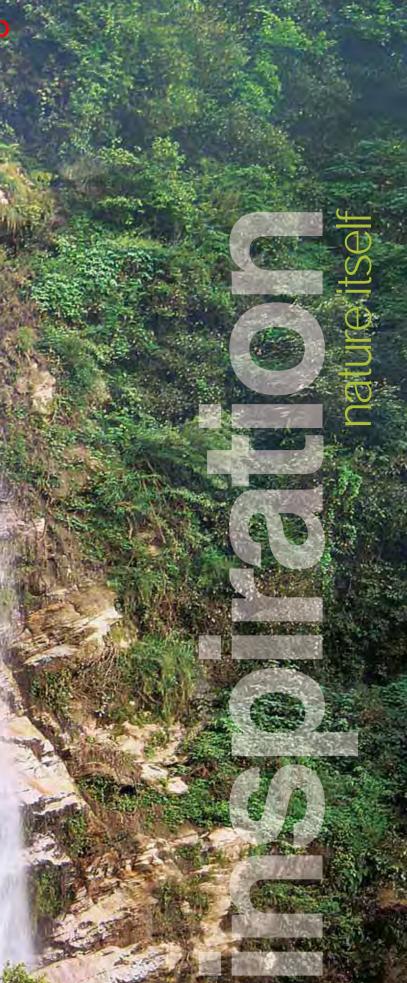


ansurbanruralism

For more information go to www.barbourproduc

urbanruralism



UPTHERE HIGH IN THE SKIES CONCRETE MONSTERS FILL MY EYES HOW DRAB THE SLABS WITH LIFELESS STARES THEIR VIRTUAL CRY OF WHO ON EARTH CARES THESE FINGERS OF BRICK AND GLASS AND STEEL POINTING UP AS IF TO APPEAL TURN US INTO ORGANIC TOWERS ADORN US NOW WITH BEAUTIFUL FLOWERS DON'T GIVE THE GIANTS A LOOK OF PITY LETTHEM BREATHE LIFE INTO THE CITY

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- **BENEFITS LIVING WALLS**
- LIVING WALLS



Living Walls are a new concept for the 21st Century. ANS Group is one of the longest established companies in this field, operating from a number of locations across the UK. ANS have grown to become the leading provider of Living Walls in Europe, and are renowned for their 'Urban Ruralism' expertise.

NING

The essence of our product is design. Our experience and botanical knowledge is applied to your particular requirements for both outdoor and indoor Living Walls.

Our deep expertise and enthusiasm in all areas of horticulture and planting design is at your disposal. Our attentive service is tailored to your specification, backed by regular maintenance visits.

Flexible finance packages give you a choice of payment plans and maintenance programmes. Fully inclusive rental schemes from 1 to 5 years are available, along with short-term hire of Living Walls for special occasions and events.



The ANS Living Wall System[™] is a proven modular system which can be built up and around any structure, to any size. The concept of it is a living work of art which is professionally designed for the client and delivered to site fully planted to give instant full impact and requires no on-site growing time. Installed by experts, the system comes with a 10 year guarantee and a fully automatic irrigation system to allow every area of the wall the correct amount of water.

Hotels Receptions **Architects** Atria **Commercial Offices Roof Gardens Events & Exhibitions** Airports Government Departments Break Out Areas Showrooms Shopping Malls Councils Courtyards Universities Museums Entrances Schools & Colleges Balconies Restaurants Designers



All ANS Living Wall Systems[™] are designed by our in house team working

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with clients, designers and architects to any specific style and shape, in both interior and exterior environments. Plant species, selected from an extensive proven planting list purposely designed for the ANS System, are chosen according to the location of the walls. The modules are then planted by hand from a design plan, providing a living solution with



We can dress any wall; use the existing structure if it is sound – be it brick, stone, concrete or timber – or we can construct a bespoke framework.





where there's a wa

For more information go to www.barbourproductsearch.info Westfield Shopping Centre West London DEBENHAMS HOUSE OF FRASER NEXT

Growing benefits

CARDS (ALORE

- cal breeding and nesting possibilities ogi
 - offsets carbon footprint

 - air purification
 can be included in the BREEAM rating

biodiversity in the urban area habitats,

- lowers the heat island effect in the urban area •
- recyclable
- utilises rain water harvesting
- reduces smog from traffic fumes
- provides protection for flora and fauna

- colourful a
- bespoke designs
- personalised logos
- educational
- can be incorporated with other wall cladding
- softening of the city
 - enhances image
 - beautification of the landscape
 - can be designed to form dramatic shadows by incorporating plants and lighting

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- insulating properties
- longer life facades
- enhances property value •
- fire resistance •
- protects from elements of • rain and wind damage

LIVINGWALLSGREENROOFS THE NEW CITY ECOTS RBA **ROOTS TO THE CITY** V R R F FOR THE CITY **THE NEW URBAN HORIZON**

the ne city lat a lift to



the new direction in city landscaping a lift to all floors

1-0















who says the garden belongs outside? bring it in.

At last the outside world fuses with indoor life.

It's the new wallpaper. The new

way to decorate. Green goes with everything. And each day it'll look a little different as it breathes life into the home. Water the walls, don't emulsion. Create a picture that's unique. And put your signature on it. A sense of belonging.





haute cuisine... greens with everything.

Create an ambience that gives back what was once removed. Bring rurality to whatever you innovate. Let urbania live and breathe plantatia and create the perfect equilibrium. Love steel, love chrome, love wood... now add the vital ingredient.









we love it when a plan comes together

planning installation

The Living Wall production begins at our nurseries. Here the modules are planted by hand by our team of horticulturalists, and remain on our nurseries to give time to allow the planting to become fully established. This is very important to ensure the longevity

> of the wall. Once they are ready for installation they are transported to site on a trolley system for protection of the plants, and the wall is assembled by one of our dedicated installation teams.

Maintenance of the wall is important, but is minimal. The ANS Living Wall System[™] allows for root migration, so it a plant fails the void would normally by in-filled from neighbouring plants cells.









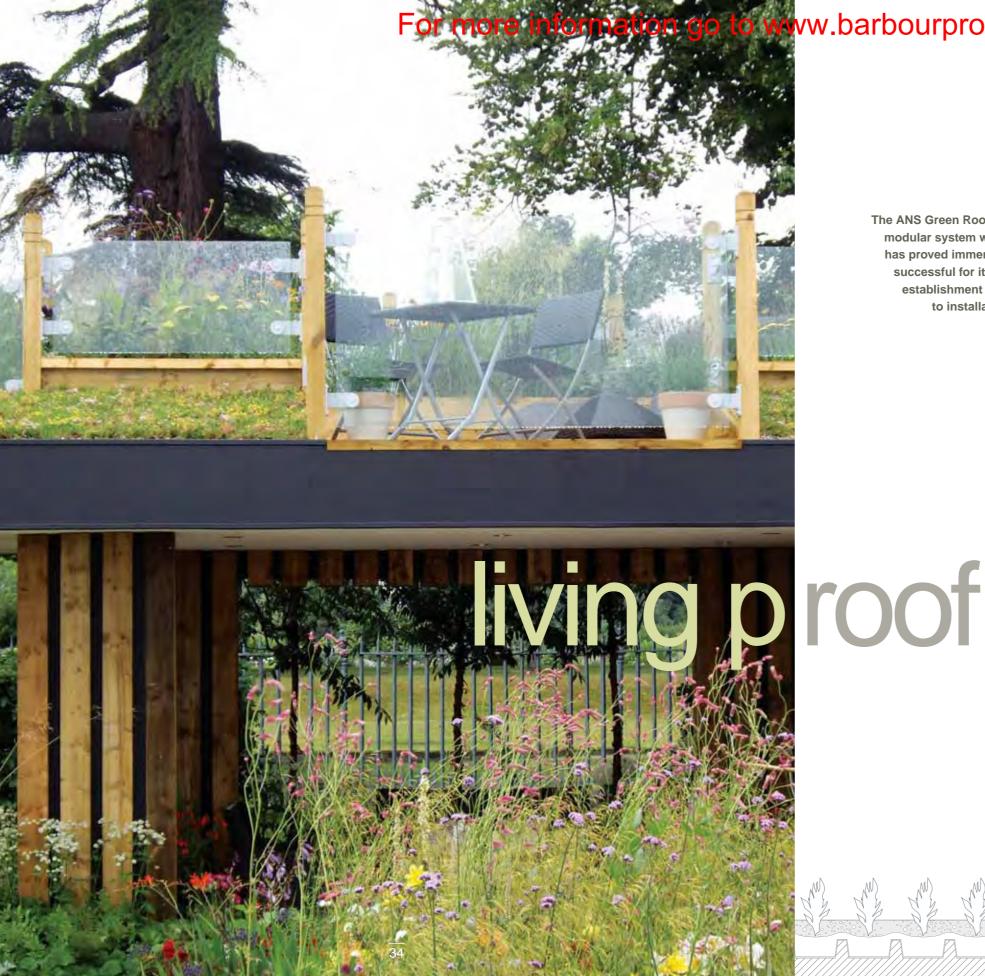
In the rare event of replacement plants being needed either individual plants can be replaced, or a whole module can be exchanged. A light pruning twice a year is recommended to ensure the wall is kept tidy and free from arisings.

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and providing an instant green image. for added colour and interest. then put back in place once the work has been carried out.

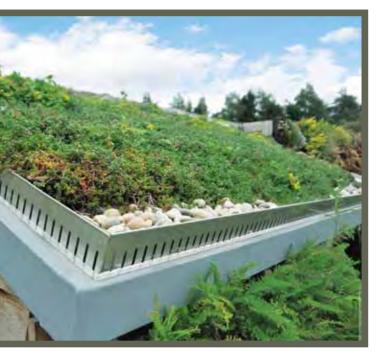
The ANS Green Roof is a modular system which has proved immensely successful for its full establishment prior to installation.



Green roofing has typically consisted of layers which are built up on site, which can be a very time consuming and complicated process. The ANS system offers the ideal solution - the modular, all-in-one system transforming installation into a cost effect and efficient procedure

The modular system can incorporate additional indigenous species of wild flower and grasses

The main advantages of the ANS Green Roof modular system is that if for any reason access is needed to a particular area of the roof, a module can be easily lifted out and moved to one side,







As with the Vertical Wall Modules, installation is simple and provides the instant greening effect.

ation go to www.barbourproductsearch.info



Vegetation: Consists of Sedum, or a mix of Sedums, Wild Flowers and grasses. Varieties are dependent upon location and project purpose, but many different design options are available.

Media: The media mix used is a special substrate prepared specifically for ANS, but particular mixes can also be prepared depending on the planting & project requirement.

Bio-blanket: Made from recycled polyethylene and renewable hemp fibres, and performs the following roles water retention, filter fabric, even water distribution, root anchor layer for the planting.

Benefits

- Storm water absorption
- Air quality improvement
- Improvement of building thermal performance
- Improvement to heat and sound
- Reduces associated energy cost
- Amenity space
- Aesthetic softening, greening and enhancing the city space Extends the life of the roof membrane
- Food production roof allotments



Carrier: Made from recycled HDPE plastic, and performs the following roles - a water reservoir, drainage layer, protection from excessive drying of roots from the airspace below, the cups greatly improve product handing making it easier to install

For more information go to ww

URBAN



UP THERE HIGH IN THE SKIES LIVING WALLS FILL MY EYES WHAT ONCE WAS A SIMPLE DREAM NOW TOWERS OF LIFE THAT RADIATE GREEN



ansurbanruralism www.livingwallsgreenroofs.co.uk

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