

March 2018

DENDRO-SCOTT™ Root Barrier

Why choose our root barrier membrane?

1. DENDRO-SCOTT™ Root Barrier was the first and, therefore, is the most proven root barrier membrane on the market.
It has been used since 1988 for protection against damage from plant and tree roots and since 1996 for protection against Japanese Knotweed.
2. DENDRO-SCOTT™ Root Barrier is manufactured to strict specifications, from high quality virgin polymers, resulting in greater tensile strength and puncture resistance compared to other reinforced laminated membranes.
Each batch of membrane undergoes rigorous tests, with test samples taken from the beginning, middle and end of each production run. Tests are carried out by independent accredited laboratories.
3. DENDRO-SCOTT™ Root Barrier is easily manageable on site. It is very flexible (even in cold weather) and can be used to line irregular shapes, such as foundation trenching, as well as large flat areas.
4. DENDRO-SCOTT™ Root Barrier comes in 26 stock sizes, readily available for despatch. We hold large stocks of DENDRO-SCOTT™ Root Barrier and jointing tape and can usually arrange same-day despatch on orders placed by 10:00 (subject to payment).
5. If rolls or sheets of membrane need to be jointed together on site, this can easily be carried out, using our double-sided butyl tape system (as per our Installation Information in the Downloads section on our website).
We do not recommend, nor carry out, welding of the product on site. Welding relatively thin membranes on site, in a non-controlled environment, can result in unreliable welding. (Welding is good for thicker geomembranes, such as those used for landfill sites, etc., where the welding parameters are not so critical.)
6. The best method of covering significant areas, or creating cells, is to use large welded sheets. We have stock sizes up to 30m x 30m; these are then jointed on site, if required, using our approved double-sided butyl tape system.
7. Full technical support and advice is available, most importantly for contractors with any queries, as well as at the earlier stages for designers, specifiers, etc.

Caring for the present is preserving the future



8. Our base product is 2m x 25m.
Pricing of non-base product sheets is dependent upon the product size.
Note that the price of large sizes reflects the cost of assembly and welding.
9. We are completely transparent, with information on our website. The Downloads section includes Installation Information, retail price list, extensive technical data, etc.
10. Naturally, we do offer discounts on large-volume orders.
11. On-site informal training of groundwork contractors can be offered at the start of works, by our Technical Director, Bob Freeborn.
12. Delivery to most of UK mainland is usually by next-working-day pallet service. Delivery to Ireland/Europe typically takes 2–4 working days. Carriage costs are dependent upon destination, weight and dimensions of the pallet(s).
13. DENDRO-SCOTT™ is a member (one of only two) recognised manufacturers on the PCA listings. We have an enhanced PCA listing.
14. DENDRO-SCOTT™ (Peter Scott Tree Care Limited) assisted in the production of the Environment Agency publication 'Knotweed Code of Practice' in 2006. This publication remained as 'The Code of Practice' until 2016, when it was withdrawn (DENDRO-SCOTT™ Root Barrier was mentioned/photographed on pages 19–24).
The Environment Agency withdrew the publication, because it attracted too many enquiries on how to deal with Japanese Knotweed; whereas their function is to protect the environment on more specific events of contamination and pollution.
The Japanese Knotweed Code of Practice is available from the GB non-native species secretariat Please click on this link to open the page:
<http://www.nonnativespecies.org/index.cfm?pageid=226> then click on 'Link to the Environment Agency's Japanese Code of Practice'.
RICS, PCA and INNSA all now have their own adaptations and developments of the Environment Agency publication.