

Technical Information Melcourt Woodfibre™

Product Description

Consistently-graded conifer fibre used to provide a natural, cost effective, temporary or permanent all weather walk surface. Particularly well suited as an all weather material for pedestrian surfaces on golf courses and also ideal for access paths, woodland walks, bridleways, trim and sports tracks.

- Natural beige colour, that mellows over time
- Free flowing and easy to handle
- Produced from sustainably harvested British forests
- Free-draining and not adversely affected by frost
- Effective service life of 3 years plus
- Sold in 75 litre bags, bulk bags and in loose bulk



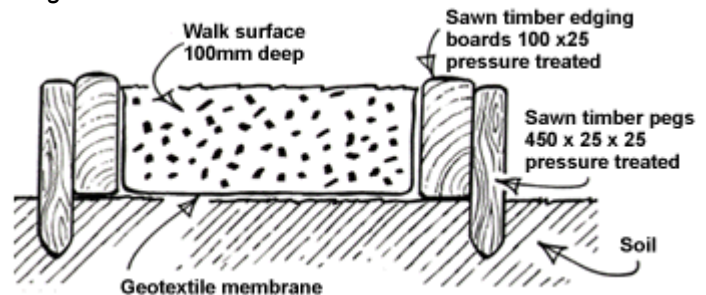
User Benefits

- Non-slip and comfortable to walk on, providing a safe all-weather surface
- Not picked up by spiked golf shoes, and subsequently deposited in the club house or on the greens
- Relatively harmless to grass cutting machinery
- Natural appearance that blends sympathetically into the surroundings
- Suitable for either temporary or permanent use
- Easy to lay and install, using simple tools and requiring little subsequent maintenance
- Successfully used on a wide range of golf courses, throughout the U.K. for many years

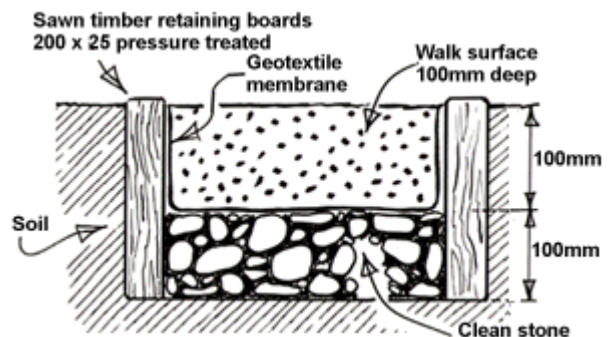
How to Use

- Lay Melcourt Woodfibre™ to a finished depth of at least 100 mm allowing at least 20 % for settlement after 30 days
- Melcourt Woodfibre™ can be used on above or below ground level installations as shown below. Use of a geotextile membrane can considerably extend the life of the product.

Above ground level



Below ground level



Contact

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Melcourt Woodfibre™

The following text is recommended to be used by landscape architects and product specifiers, when inviting quotations for this product. The use of this text will not contravene the copyright of this publication.

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Product Specification

- The product shall consist of selected and graded British conifer fibre with an even nominal particle size distribution of 1-30mm with less than 15% dust and fines and more than 95% wood content.
- The product shall be pest, disease and weed free and not have been treated with Methyl Bromide or any additives.

Application Rates

- Lay Melcourt Woodfibre™ to a finished depth of mm (*insert finished depth required*) allowing at least 20% for settlement after 30 days.

Additional Clauses

- Typical product samples to be provided upon request.
- All product volumes to be calculated using The Bulk Density method, as set out in BS EN 12579:2000 and BS EN 12580:2000.

Available from

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The following table gives a guide to the area in square metres, covered by one cubic metre, when evenly laid at the given depths:

Walk surface depth required	300 mm	250 mm	200 mm	150 mm	100 mm
Coverage in Sq. Metres	3.3	4.0	5.0	6.6	10.0

Product settlement percentages are provided for your guidance only. If the product settles more than the minimum figure stated, it is the customer's responsibility to order sufficient additional material, to give the required finished depth.

TECHNICAL SPECIFICATION

Main Constituent	Origin	Nominal particle size range	Wood content	Dust & fines	pH
Conifer Fibre	British	1 - 30 mm	95 %	15 %	5.5 – 6.5

Typical Bulk Density Range	Minimum effective depth	Settlement factor	Durability	BS 4790 Fire Tested
250 - 300 kg/m ³	100 mm	20% - 25%	3 years +	No

All values given in the Technical Specification are typical. However, some variation may occur from time to time. Melcourt Industries Ltd reserves the right to alter the specification without notice, for the purpose of product improvement.