

FITNESS TRAIL & TRIM TRAIL

PRODUCT SPECIFICATION

Our complete range of timber equipment can be supplied in natural sanded precision-machined pine log and 'quarter' sawn logs.

Timber Equipment

Our logs are home grown – British - wherever possible and from reputable, renewable sources. Our logs are mostly slow grown Douglas Fir, making the wood close grained and therefore very durable. However pine is an organic material and although it is treated for preservation and cut into various shapes it acts a lot like a living being. When exposed to humid or very wet conditions it swells, when it becomes dry it shrinks. Timber may twist and shake but the organic nature of this material does not reduce its toughness. Pine may also produce resin; this is a natural phenomenon and will not damage or reduce the strength of the pine.

We offer two variations of log – 'round log' and 'quarter sawn'. 'Round log' is produced from a smaller, younger tree and is the centre of the tree. 'Quarter sawn' is produced by cutting a much older, larger log into four quarterly sections. This means it is regarded as the better quality. There are more, tighter annual rings within it and it does not incorporate the whole heartwood. Consequently it is much less prone to splits and shakes.

All of our timber products involved with main structures are machine rounded and are no less than 125mm nominal size in diameter.

Wood Preservations

Following recent press coverage over the concerns of the Arsenic and Chromium used in CCA pressure treatment our products are now all vacuum/pressure treated with Green TANALITH E preservative to comply with the treatment code TE/GFb, hazard class 4. This offers a 'desired service life of 15 years.' Desired service life does not provide a guarantee of performance but merely an indication of the expectation against which the recommendations for timber treatment are drawn up, assuming good design and normal conditions of use.

Treatment code TE/GFb is for the component group covering 'fencing, landscaping and farm buildings in ground contact or fresh water contact' including posts – machine turned, natural rounds, half rounds and timbers embedded in ground or prone to frequent wetting.

TANALITH E is an effective and proven alternative to traditional CCA (chromated copper arsenate) treated timbers.

TANALITH E complies to the efficiency requirement of BSEN 599-1/BS8417, and is treated in accordance with the penetration and retention guidance given in BSEN351-1.



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Ironmongery

All metal fixings and ancillary fixings are manufactured in Britain and are to be B.Z.P. The nominal size of a bolt is to be no less than an M12, coach screws no less than M8 and washers are to be Form B. All our nails are sheradised ring nails. All metal components are obtained from mainly BS5750 registered companies. All fixings comply with BS.4933 and DIN603/55 standards. Fixing holes are all protected by vandal resistant caps manufactured from recycled polyethylene. External components are either stainless steel, anodized aluminium, hot dip galvanised, electro galvanised or powder coated steel.

Ropes

Our ropes and nets are manufactured from vandal resistant 16mm diameter independent nylon core six-strand steel combination rope, which has a breaking load of four tonnes. The ropes are held together using unique high quality aluminium joints. The joints attractively and safely keep dangerous rope endings out of sight and reach.

Vertical Ropes

These are made from 20mm blue polypropylene rope yarn construction; they follow the BS 4928, Part 1 standards. Our nylon thimbles are a 22mm diameter conforming to code 37210. Our eyebolts are 10mm x 115mm, with a 50mm Di eye in a BZP finish. Our Nyloc nuts and washers are 10mm and have a BZP finish. Our 38-22 polyshrink F105 1.5" is blue, conforming to BN 6581 – BN 6732.

Horizontal Ropes

Our 24mm blue polypropylene rope yarn constructions conform to BS 4928 Part 1, and have 24mm nylon thimbles following Code 37211. Our horizontal ropes have eyebolts with a BZP finish and 50 Di. Eye is 10mm x 115mm, with Nyloc nuts and washers (with a BZP finish) at 10mm. The 55 – 35 polyshrink F105 S 3.5" is blue.

Rope Ladders

Our 16mm blue polypropylene rope yarn construction conforms to BS 4928 Part 1. We employ the use of 16mm nylon thimbles following Code 37207 and use 10mm x 115mm BZP eyebolts with 25 Di. Eyes. We use 10mm Nyloc nuts and washers, both with a BZP finish. Our F105 1.5" blue polyshrink (38 – 22) are to BN 6581 and BN 6732 regulations. Our timber dowel rungs have a 32mm Di. And are 445 long – 350 hole centers.

Polypropylene Nets

Our 16mm polypropylene rope yarn construction conforms to BS 4928 Part 1. We use 16mm nylon thimbles following Code 37207 and use 10mm x 115mm eyebolts with 25 Di. Eyes. We use 10mm Nyloc nuts and washers, both with a BZP finish. Our F105 1.5" blue polyshrink (38 – 22) are to BN 6581 and BN 6732 regulations.

Combination Nets

We use 16mm x 6 x 6 I.W.R.C. dark blue polycom 1570 galvanised R.H.O. with 10mm x 115mm BZP eyebolts with a 25 Di. Eye. The 16mm nylon thimbles and 10mm Nyloc nuts and washers are the same as the type we use for polypropylene nets. We use red plastic egg clips conforming to Code 100 & 102 and red plastic 'T' clips – Code 110. Our 'T' clip ferrules are CXO 6AC.



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Assembly and Installation

Assembly and installation is carried out by experienced installers. Their main endeavour is to operate efficiently and quickly to a consistently high standard. Another aim is to minimise on site disturbance and wastage.

Product Modification

We develop our products constantly paying attention to international standards concerning both safety and quality. Therefore we reserve the right to modify our products at any time.

Environmental Policies

Preservation of the environment is essential to improve a child's enjoyment and learning capacity through play. A main business principle to which we adhere is the improvement of quality of the living environment. The environment and product quality are essential business issues. The basis of development are British and International safety, environment and quality standards. Guiding principles are the customer's requirements and the minimal burden to the environment. In order to fulfill the expectations of our customer, society and environment, society and environment we are committed to our Environmental Policy. A full copy is available on request.



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