

# 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.



**sportsequip.co.uk**

The Manor, Tur Langton, Leicestershire LE8 0PJ

☎ 01858 545789 (supply only) ☎ 01858 545854 (supply & installation) ☎ & 📠 01353 666136 (Cambridgeshire office)

📠 01858 545954 ✉ sales@sportsequip.co.uk 🌐 www.sportsequip.co.uk

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