



## TIMBER TREATMENT CELCURE OSMOSE NATUREWOOD AC4 15 YEARS GROUND CONTACT PRESERVED

### THE DURABLE CHOICE FOR ALL GARDEN TIMBER PROJECTS

Osmose Naturewood preserved wood is the name given to timber that has been preserved with an Osmose preservative system which is based on copper and an organic co-biocide (Alkaline Copper Quaternary). Alkaline Copper Quaternary systems have provided proven performance for almost a decade in locations throughout Europe, North America, Australia and Japan. Osmose Naturewood preserved wood can be used for fencing, timber decking, landscaping timbers and construction timbers.

### WOOD IS A BEAUTIFUL BUILDING MATERIAL

Wood is a beautiful building material; it is attractive, natural and extremely versatile. The modern home and garden can be transformed with the multitude of timber products available today. Wood can be a source of food for decay fungi and certain species of insects. So it needs protecting with a modern preservative system.

### PRESERVATIVE PROTECTION

Osmose Naturewood preserved wood has been protected using a modern copper based preservative system. Copper, a naturally occurring mineral is an effective and widely used fungicide. Treatment is to AC4 level 15 years ground contact protection.

### COLOUR AND SURFACE PROTECTION

To enhance weather protection apply a weather resistant finish. Any exposed wood, preserved or not, should be protected from the weather. Deck Oil can be used.

### APPEARANCE OF NATUREWOOD

Osmose Naturewood products will initially have a green appearance that highlights the natural variations of the wood; this will weather to an attractive natural honey brown colour before finally fading to a driftwood grey after long term exposure to the sun. Osmose Naturewood products can be painted or stained to match any outdoor colour scheme. Always follow manufacturer's recommendations

### EFFECTIVE USES OF NATUREWOOD PRESERVED TIMBER

Any surface exposed by drilling or cutting must be retreated with a timber preservative. Failure to retreat will reduce the effectiveness of the preservative

It is recommended that cut re-preserved ends are not put in the ground or direct contact with water

Osmose Naturewood can be painted or stained once dry

Common wood glues can be used once dry

Use only Hot dip Galvanised , Stainless Steel or Ruspert 1000 hour salt spray tested coated screws. All fixings supplied by us are suitable

## DISPOSAL

Osmose treated timber is not considered hazardous and can be disposed of in the usual ways. Do not burn in a domestic stove.

1.



The timber is transferred into the treatment vessel.

2.



A vacuum pulls the air out of the vessel.

3.



Osmose Naturewood preservative fills the vessel.

4.



The vessel is pressurised forcing the preservative into the timber.

5.



The preservative is removed and final vacuum is applied removing excess.

6.



The timber has now been preserved with **Osmose Naturewood**.