

## ABNORMAL JOBS

For jobs which don't fit into our usual specifications we have our Heater Bag. This system is not the best technical or economic method however it was constructed in order to fill a valued customer's needs. If it can do the same for you, then great!

### HEATER BAG SPECIFICATIONS

Manually humidified.

**Maximum length:**

5.5 lineal metres

**Minimum quantity:**

0.2 cubic metres

**Maximum capacity:**

1.4 cubic metres



**Cost:**

*Handling*

\$44.00m3 Racking (extra to drying)

\$99.00m3 Unrack, dock, tally and wrap/strap (extra to drying)

\$44.00m3 Unrack and wrap/strap (extra to drying)

*Drying*

\$660.00m3 < 1.0m3 softwood—25% to 10% (excl. racking and packing)

\$880.00m3 < 1.0m3 hardwood—25% to 10% (excl. racking and packing)

A surcharge applies to drying outside of our normal parameters (ie >25% moisture content).

Please note that a minimum charge (1.0 cubic metres) applies for all Heater Bag drying jobs.

All prices include GST.

For all other details refer to our standard timber drying specifications on the previous pages.

*For more information or to book your drying job call Peter on 0407 315588 or visit:*

[www.pdwoodcraft.com](http://www.pdwoodcraft.com)



# Need Heat?

Our timber drying specifications

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PD WOODCRAFT

production

# STANDARD JOBS

Here at PD Woodcraft we dry wood (boards, squares and slabs) in a number of different ways. Initially, all wood benefits from having a good air dry (being “seasoned”). This can be over a summer or a couple of summers. To lower its moisture content even further, timber needs to be kiln dried. Depending on your application, kiln drying can bestow a number of benefits. It strengthens the timber and makes it stable (less prone to further shrinkage and expansion). Kiln dried timber is excellent for furniture making and structural uses (such as for building frames).

Our kiln is both solar and boiler powered. The boiler is fueled by timber tailings from our mill.

## TIMBER DRYING SPECIFICATIONS

### **Kiln capacity:**

12 cubic metres

### **Maximum length:**

3.6 metres

### **Minimum quantity:**

1 cubic metre containing uniform:

- Species
- Thickness
- Moisture content

### **Pack dimensions:**

(Must be stackable and load bearing)

Optimum height: 1.1 metres

Optimum width: 1.2 metres

Minimum width: 1 metre

Maximum width: 1.2 metres

### **Drying from Green:**

We do not *kiln* dry from green but we do have an *air drying* service.

### **Air drying:**

Timber can air dry in our yard in a variety of ways:

- Uncovered: \$22.00 per cubic metre per year (not recommended).
- Under plastic roof: \$33.00 per cubic metre per year.



### **Definitions:**

#### *Green*

any timber with a moisture content greater than 25%.

#### *Air dried*

any timber with a moisture content between 25% and 12%

#### *Kiln Dried*

any timber with a moisture content less than 12%

- Shade cloth sides: \$44.00 per cubic metre per year. Service only available for timber to be kiln dried by PD Woodcraft.

Minimum charge: one year.

### **Kiln dried timber storage:**

Igloo: \$100.00 per cubic metre per year (when available).



### **Overlength timber:**

To kiln dry we can:

- Dock to 3.6 metres
  - Dry up to 5.5 metres in length in our Heater Bag (see over).
- Extra charges apply to both options.

### **Time frame:**

Factors affecting time frame:

- Minimal kiln drying is done during winter.
  - Fire season bylaws.
  - A run of clear weather needed for loading/unloading.
- Call to discuss time frame for next round of drying.

### **Cost:**

#### *Handling*

\$44.00m3

Racking (extra to drying)

\$99.00m3

Unrack, dock, tally and wrap/strap (extra to drying)

\$44.00m3

Unrack and wrap/strap (extra to drying)

#### *Drying*

\$121.00m3

>1.0m softwood—25% to 10% (excl. racking and packing)

\$350.90m3

>1.0m hardwood—25% to 10% (excl. racking and packing)

A surcharge applies to drying outside of our normal parameters (ie <1.0m3 or >3.6m in length or >25% moisture content).

All prices include GST.

### **Notes:**

Timber is stored at owners risk of natural disaster.

Thank you for taking the time to consider our timber drying specifications.