



# CATALOGUE

## WOOD TIMBER



# A primordial material, wood is vital for the human society

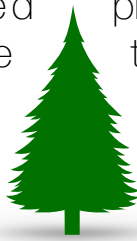
From forest to end product. Through inspiration, information and education, we promote wood as a competitive, renewable, versatile and natural material.

Wood stands out from all other construction materials, it is renewable and organic, eco-friendly and climate-smart. There are many good reasons to choose wood.



We offer timber or half-finished products made from softwood, green or dried in automatic driers

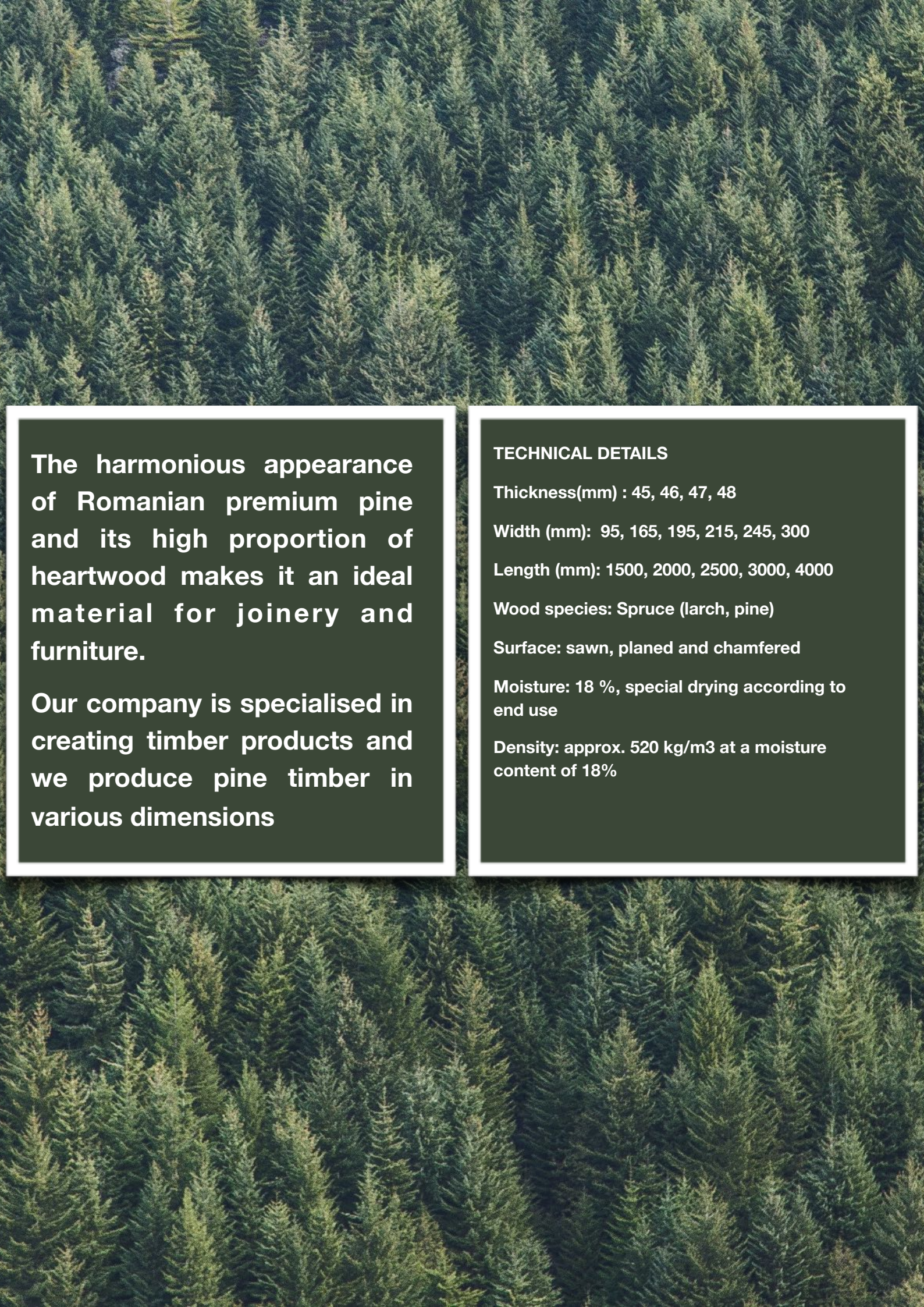
Every piece of lumber goes through a series of manual checks to ensure that every piece is graded properly so that our customers receive the quality, size and colour of lumber that they require.



Our company has a generous storage where you can find all the raw materials from softwood, dried, quartered and steamed according to current regulations.







The harmonious appearance of Romanian premium pine and its high proportion of heartwood makes it an ideal material for joinery and furniture.

Our company is specialised in creating timber products and we produce pine timber in various dimensions

#### TECHNICAL DETAILS

Thickness(mm) : 45, 46, 47, 48

Width (mm): 95, 165, 195, 215, 245, 300

Length (mm): 1500, 2000, 2500, 3000, 4000

Wood species: Spruce (larch, pine)

Surface: sawn, planed and chamfered

Moisture: 18 %, special drying according to end use

Density: approx. 520 kg/m<sup>3</sup> at a moisture content of 18%



# Packaging and delivery

From pallets to customised packaging solutions, timber is a highly flexible, efficient packaging material that delivers value, performance and environmental benefits. As industrial packaging usually uses lower grades of timber, it also optimises log utilisation.

Transports and wagon loading and unloading times are planned with the customer, based on their specific scheduling requirements and changing needs.

We offer:

- Packaging /Wooden pallets
- Packaging Details: carton package or plywood package with steel belt
- Each product will be delivered with EAN label
- Quantity/Truck: 40 cubic meters





# Quality and inspection

Due to its excellent location, right in the north of Romania, surrounded by great forests of coniferous, our manufacture has got the organisational capability to supply quality products according to international standards, valid even for the most exigent requirements of our clients.

Pine trees have a flexible wood which is durable and comes in a wide range of colors and it is also less expensive than other wood. Due to its outstanding quality, our timber easily finds its use in areas such as building, furniture industry or D-I-Y sector.

Depending on the quality of the wood, sawn timber is divided into the following quality classes: A, B, C, D.

## **PREMIUM CLASS (A+B):**

- healthy wood without rotting or insect holes;
- coloration is not accepted;
- healthy knots less than 20 mm in diameter;
- cracks are not accepted;
- not accepted bark, bevels more than 15% of the length of the piece, or other defects.

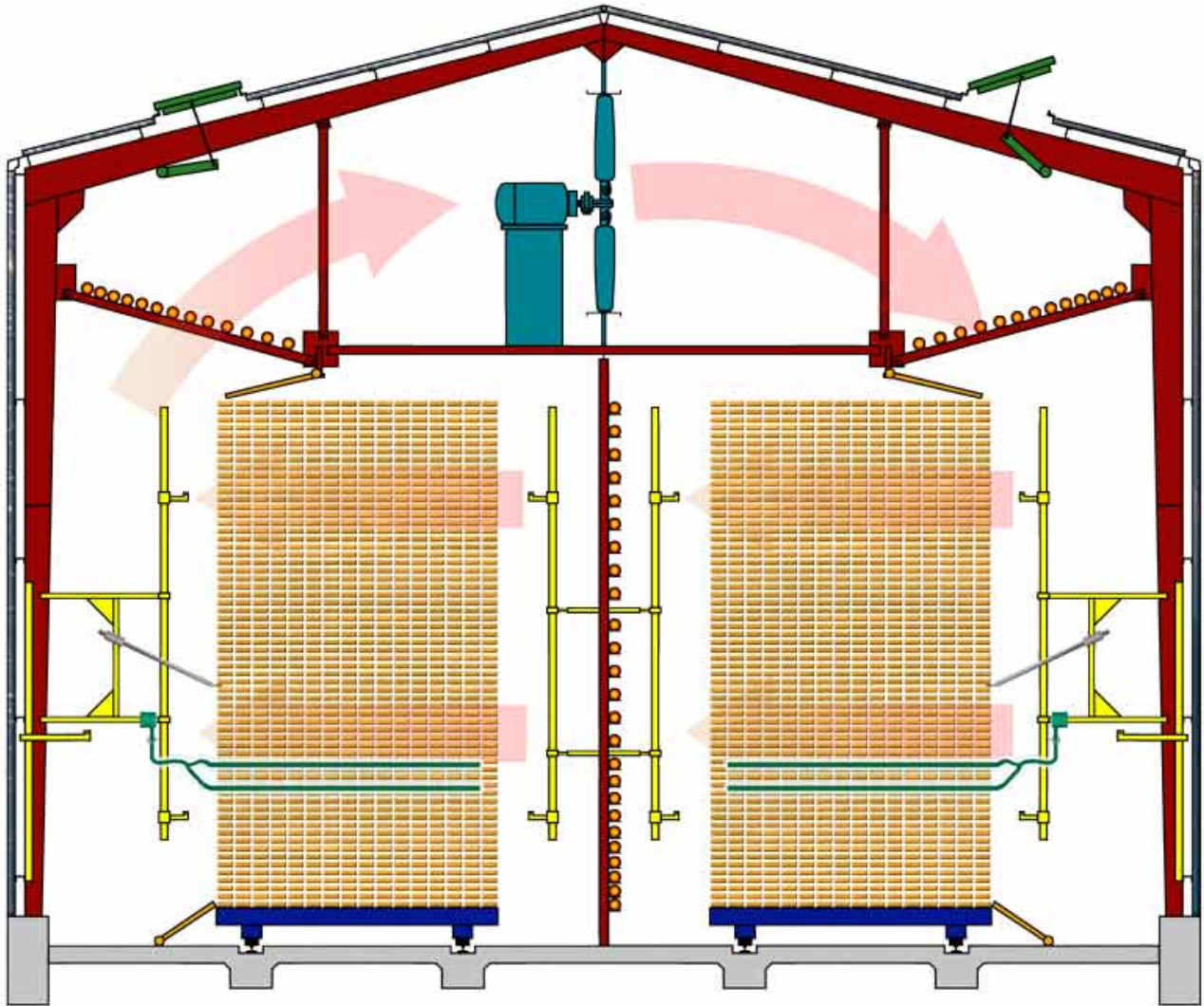
## **INDUSTRIAL CLASS (C+D)**

- healthy wood without rotting;
- insect can be found isolated;
- accepted traces of stains (blueness);
- healthy knots in a higher percentage;
- accept cracks on the ends;
- a higher percentage of bevels is accepted;





# Wood drying



Timber drying operation is required at the start of the woodworking process. Among all the operations on the wood during its transformation from raw material to finished product, the drying operation is probably the longest lasting and most energy intensive. In addition, the drying quality determines the rate of wood recovery as a raw material, the value (price) and the quality of the finished product.

In construction, spruce and pine with a maximum moisture content of 18-20% (+/- 2%, i.e. dried wood), is primarily used. When drying is done in a kiln, the product is known as kiln-dried (KD) timber or lumber. Our selection includes all most widely used cross-sections.



# Pine timber

Our timber is sold in various forms, sizes, types and cuts and the most popular softwoods are the fir, the pine and the spruce. Softwoods have a closed grain (small pores) that is not very noticeable in the finished product.

Pine wood is widely used in high-value carpentry items such as furniture, window frames, panelling, floors and roofing. The timber is available in various specifications and can also be customized as per the specific client demands.

## KEY FEATURES:

- Excellent softwood quality
- Smooth and clean finish
- A wide range of available profiles
- Easy to paint, wax, stain or varnish
- Can be fixed using adhesive, pins, screws or nails

## TECHNICAL DETAILS

### Thickness

22, 23 or 24 mm

### Width:

95, 165, 185 or 215 mm

### Length:

3000 or 4000 mm





# Pine beam

Pine timber beams are either natural dried or oven dried and are designed primarily for traditional and wood construction purposes. However, wooden pine lumber beams are intended mainly for industrial purposes using several types of qualities, sizes, and shapes.

## KEY FEATURES:

- Excellent softwood quality
- Smooth and clean finish
- A wide range of available profiles
- Easy to paint, wax, stain or varnish
- Can be fixed using adhesive, pins, screws or nails

## TECHNICAL DETAILS

### Thickness

45, 46, 47 or 48 mm

### Width:

95, 165, 195, 215, 245 or 295 mm

### Length:

2000, 3000 or 4000 mm





# Pine strip

Strip wood pine softwood is machined to create perfect planed square edges and straight lengths. It can be used for a versatile range of jobs such as boxing in, support battens, building cupboards due to its high quality straight edge planed design.

Working with pine strips is fast and easy; they take well to gluing (to themselves or to cardboard) and have a nice appearance on their own or in combination with other materials. These attributes make them an ideal material for use in architectural model making. Supports, girders, roof trusses, window frames and much more can be constructed using pine strips.

## KEY FEATURES:

- Excellent softwood quality
- Smooth and clean finish
- A wide range of available profiles
- Easy to paint, wax, stain or varnish
- Can be fixed using adhesive, pins, screws or nails

## TECHNICAL DETAILS

### Thickness

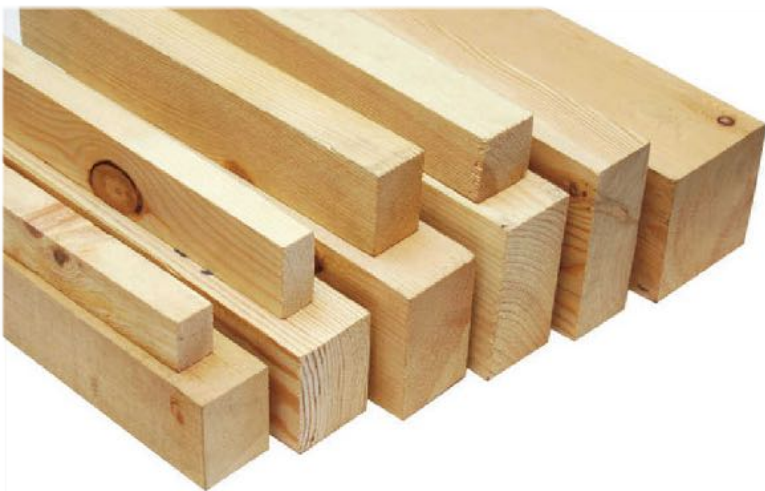
20, 30, 40, 45 mm

### Width:

30, 40, 45, 60, 70, 80, 90, 95, 100, 115, 150 or 220 mm

### Length:

1000, 2000 or 3000 mm





## CONTACT

With 100% Romanian private capital, our company is specialised in the production and the export of handcrafted merchandise.

Starting a business in Romania? Please contact us by email and let us know your intentions. One of our representatives will contact you afterwards.

**Company Name:** S.C. MAISON BRICOLAGE S.R.L.

**VAT Number:** 37837109

**Location:** EU - Romania

**Contact person:** Alice Raduta

**Email:** [alice.raduta@maisonbricolage.ro](mailto:alice.raduta@maisonbricolage.ro)

**Tel:** +04.0722.386.805

**Website:** [maisonbricolage.ro](http://maisonbricolage.ro)