



## HASAN KULU

**ORMAN ÜRÜNLERİ** FOREST PRODUCTS

Hasan Kulu is one of the leading companies in forest product sector in Turkey which has been serving the industry for 85 years. Our company targets superior production quality and high customer satisfaction with a professional management team and a stable institutional structure by applying the rule of honesty.

The company has gained the trust of its domestic and international customers with its leadership position in terms of quality-price ratio in the sector. The position has been fortified by its service quality, modern production techniques and commercial reputation.

Hasan Kulu has been in the sector since 1933,
Producing 70.000 cubic meters annually,
Employing more than 200 professional staff members,
Using the latest production technologies,
Increasing the product range every year,
Importing and exporting in huge volumes,
Exemplifying a model organization in the sector.



90 years of **experience** 



Yearly
70.000 m3
sawmill
capacity

Technological production line



70.000 m2 production facility



Worldwide shipping



Having a wide range of products



Over 200 employees



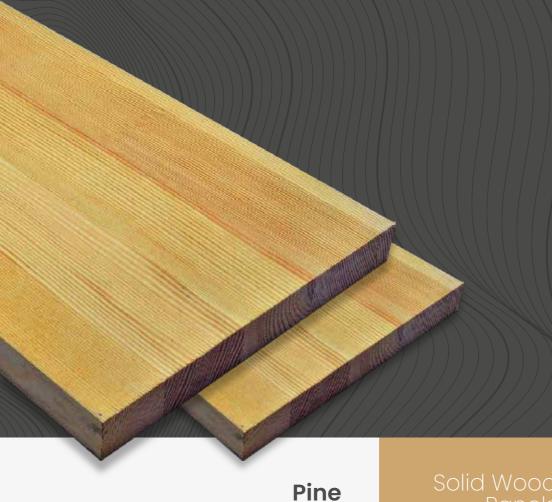
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Spruce

### Solid Wood Panel Pine - Technical Data

: Fingerjoint and Edge Glued Draft

: A/A, A/B, B/B, C/C Quality

: D3 / D4 Glue : %10 ± 2 Moisture

Sandpaper : 120 Sand

Thickness: 12-...-50 mm

Width : 600-...-1300 mm

: 2000-...-4500 mm Length

## Solid Wood Panel Spruce - Technical Data

: Fingerjoint and Edge Glued Draft

: A/A, A/B, B/B, C/C Quality

: D3 / D4 Glue : %10 ± 2 Moisture

Sandpaper : 120 Sand **Thickness** : 12-...-50 mm

: 600-...-1300 mm Width

: 2000-...-4500 mm Length











Oak

Solid Wood Panels





Solid Wood Panels

**Beech** 

## Solid Wood Panel Oak - Technical Data

Draft : Fingerjoint and Edge Glued

**Quality** : A/A, A/B, B/B, C/C

Glue : D3 / D4

Moisture : %10 ± 2

Sandpaper : 120 Sand

Thickness: 12-...-50 mm

**Width** : 600-...-1300 mm

**Length** : 2000-...-4500 mm

Solid Wood Panel Beech - Technical Data

Draft : Fingerjoint and Edge Glued

**Quality** : A/A, A/B, B/B, C/C

Glue : D3 / D4

Moisture : %10 ± 2

Sandpaper : 120 Sand

**Thickness** : 12-...-50 mm

**Width** : 600-...-1300 mm

**Length** : 2000-...-4500 mm











Sapele

Solid Wood Panel Iroko - Technical Data

: Fingerjoint and Edge Glued Draft

: A/A, A/B, B/B, C/C Quality

Iroko

: D3 / D4 Glue : %10 ± 2 Moisture

Sandpaper : 120 Sand

Length

Thickness: 12-...-50 mm

Width : 600-...-1300 mm : 2000-...-4500 mm Solid Wood Panel Sapele - Technical Data

: Fingerjoint and Edge Glued Draft

: A/A, A/B, B/B, C/C Quality

: D3 / D4 Glue : %10 ± 2 Moisture Sandpaper : 120 Sand

**Thickness** : 12-...-50 mm

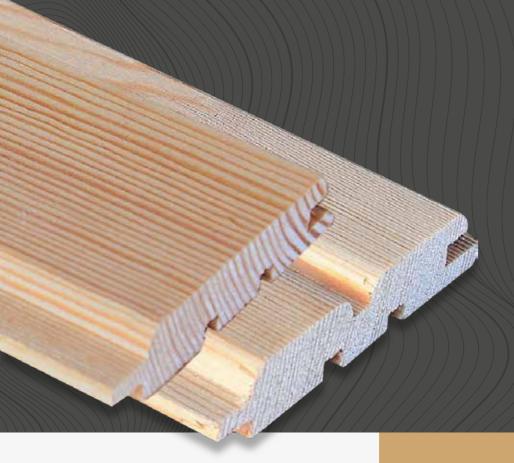
: 600-...-1300 mm Width : 2000-...-4500 mm Length











Finger Joint & Jointless Panelling

Panelling & Flooring



Panelling Flooring Finger Joint & Jointless Flooring

The length of the manufactured panels varies in thickness and width between 2 to 6 meters.

Although they are made of from almost every kind of wood, pinus brutia, black pine and scots pine are the most ideal substances for panels.

These products can be two types: finger jointed or jointless panelling.

The standard length of the solid wood overlay flooring elements with an interlocking system is between 2 meters to 4 meters.

Solid wood flooring is used to cover the floor of a building which can be constructed by floorboard, wood, reinforced concrete or steel.













Application
Elements



It is a versatile and innovative construction material used widely in commercial as well as residential projects.

Glulam is made with multiple layers of solid-wood lumber bonded together with high-strength adhesive to form a single structural unit.

Glued laminated timber can be used in a wide variety of applications and for both indoor and outdoor projects such as straight beams, curved beams, columns, tied arches etc.



Application Elements Wooden Eaves Plate

Eaves Plates are made of solid wood and used to prevent undesired appearing in the roof eaves of a building with a wave patterned.











Baseboard is a length of wood that covers the area between the bottom of the wall and the floor.

It is designed to hide the joint, but it also helps to protect walls from damage. It has a decorative appearance as well. Handrail is a hand held, longitudinal horizontal upper part of railing. In order to provide a comfortable going-up and going-down, the height of the handrail is designed and set to be 90 cm from the step edge.













Door stile is a vertical piece of wood used in the frame of a cabinet. These parts surround the door wing, allowing the wing to coexist. Two stiles are combined with rails to complete the frame.

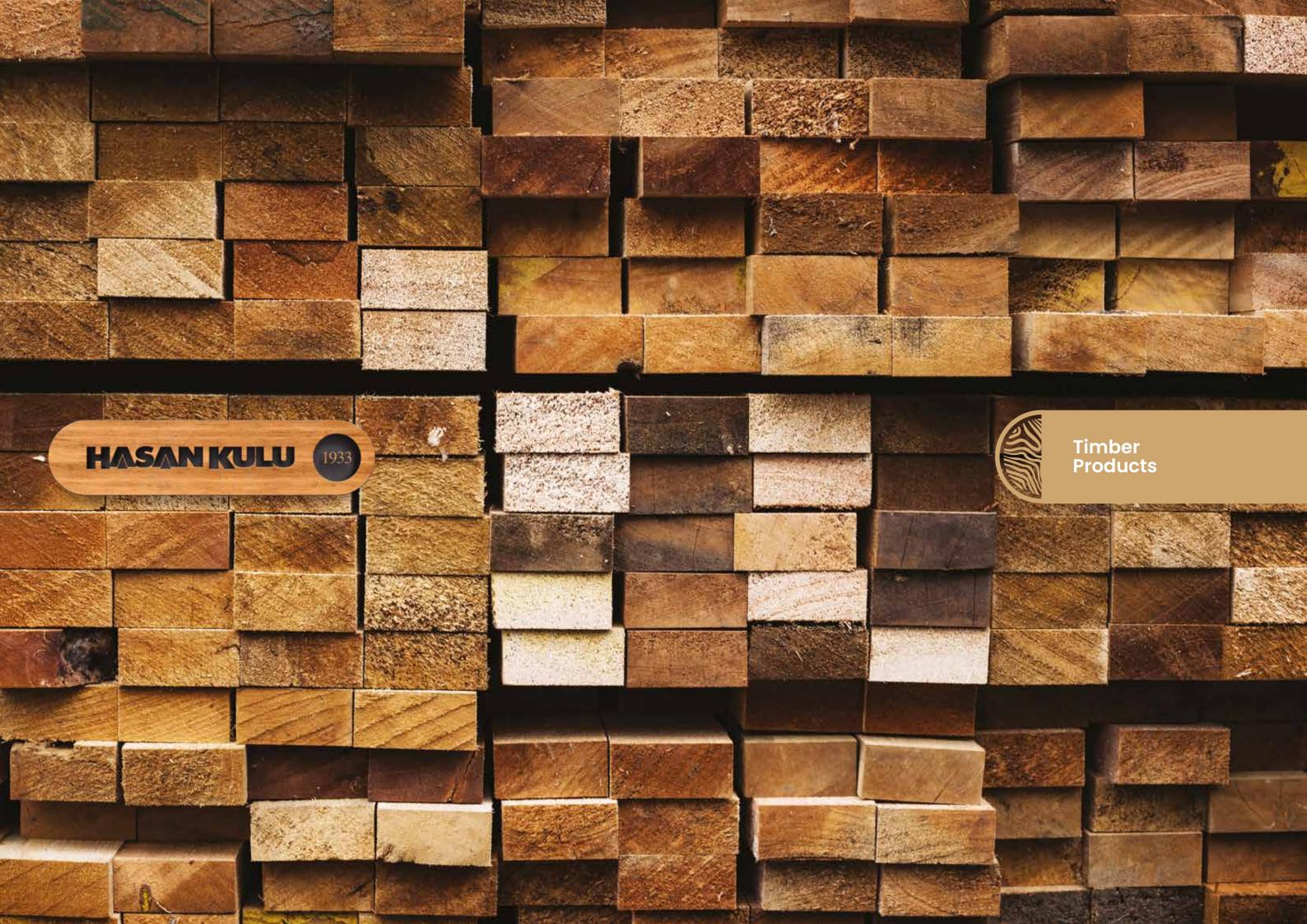
#### Standard Production Dimensions of Door Stile:

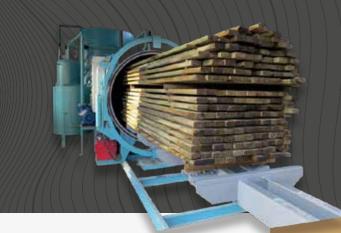
Thickness : 38-35-32-30-28 mm
Width : 42-45-50-55-60 mm
Height : 2100 - 3000 mm











Impregnated Timber

Timber Products



Impregnation of timber aim to protect wood and wood-based materials against attacks by wood-decaying fungi, blue stain, mold, insects, etc. Wood needs protection, particularly when used outdoors. Adding various chemicals to the wood can hinder or prevent attacks by organisms that damage wood.

Kiln-Dried Lumber

Timber Products



Kiln-drying is the most important step in the lumbering industry. This critical process of reducing a lumber's moisture content ensures a quality product that will last over time. When administered properly, kiln-drying will not only remove excess moisture from the wood, it eliminates mold and fungi, insect infestation and provides a better base for stains and finishes.



Timber Products Construction Timber

Construction timber is designed and produced to be used in constructions. Types of lumber which are mostly used in constructions are pine and spruce.



Timber Products Planed Timber

Dressed timber is a timber that is dressed all around for a completely smooth finish. Dressed timber is a customizable timber, as it can be machined to exact specification, within millimeters, and generally looks the part anywhere it is used. The extensive treatment process ensures that you get a quality product that will stand the test of time.



Timber Products Types of Timber

Softwood: Pine, Spruce.

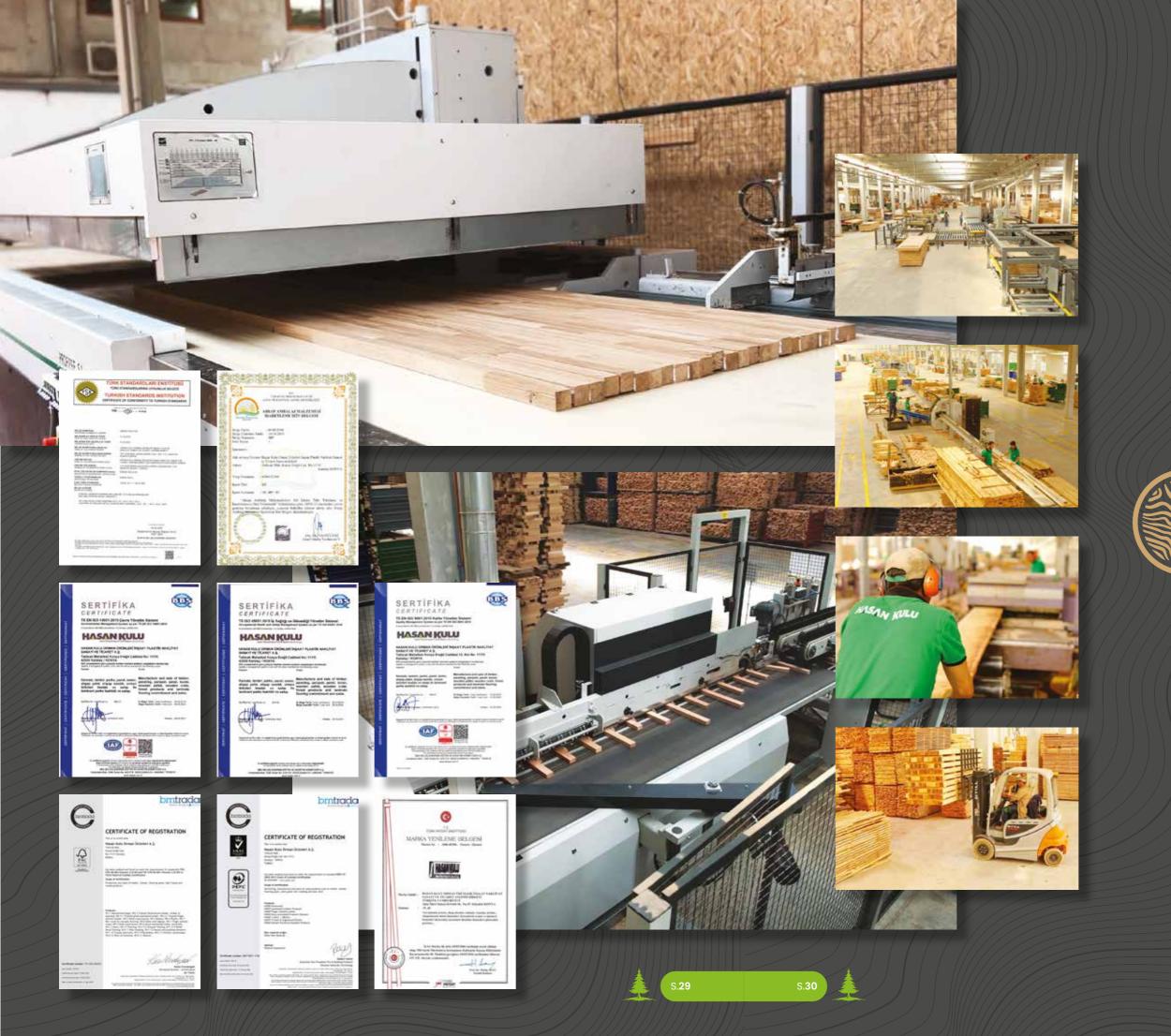
**Hardwood Timber:** Beech, Oak, Iroko, Sapele, Meranti, Ayous.













Quality & Production





Hasan Kulu Solar Power Plant

Production: 3.000.000 Kwh Per Year

CO2 Emission: 1.786 kt CO<sub>2</sub> Reduction Per Year

HASAN KULU 1933

Hasan Kulu Orman Ürünleri İnşaat Plastik Nakliyat Sanayi ve Ticaret A.Ş.

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