

SYNERGY LTD.

Product Catalogue

SAWN TIMBER





SYNERGY is a modern vertically integrated wood processing plant that produces high-quality and technologically advanced products:

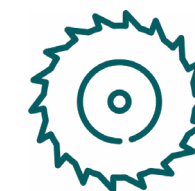
- softwood and hardwood timber of dry and natural moisture, products made therefrom;
- large-sized format plywood non-overlaid (WBP) and film faced;
- containers seedlings for reforestation.

The presence of their own cutting area and the latest production equipment enables SYNERGY to maintain stability in today's rapidly changing environment.

OUR GUARANTEES



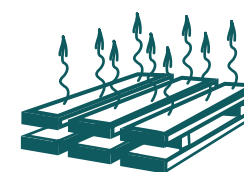
Production of plywood and sawn timber on the latest equipment from top woodworking industry manufacturers



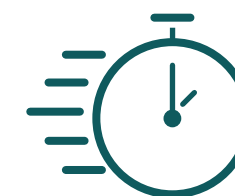
High-tech milling and profiling line

90%

> 90% of our production processes are fully automated



Drying equipment for obtaining a product with a specific moisture content



High speed of production and product delivery



Expertise in containers seedling production and modern forestry regeneration techniques within our own cutting area

Pine

SINERGY harvests its own timber to produce sawn timber and other wood-based products.

Spruce

The forest fund is located in the Sverdlovsk region, known for its unique wood species. The portfolio of tree species in our forest includes pine, spruce, fir, larch, cedar, aspen and birch.

Cedar

The Ural forests are renowned for their robust, reliable, temperature-resistant wood. It possesses increased strength and resistance to pests. The wood from Ural forests meets high operational requirements set for wooden construction materials.

Fir

SYNERGY Company carries out a full-fledged complex of activities to restore and maintain forests. We carry out a full cycle of production, including harvesting, sawing and delivery of sawn timber to the buyer.

Larch

We guarantee the production of high-quality softwood and hardwood timber through the application of modern sawmill technologies and extensive experience. Our company's products are available for purchase both in the domestic market and for export.

Aspen

Birch

SAWN TIMBER RANGE

Edged board



Kiln dried softwood



Fresh softwood



Fresh hardwood

Beam



Kiln dried softwood



Fresh softwood



Fresh hardwood



EDGED BOARD

KILN DRIED SOFTWOOD BOARD

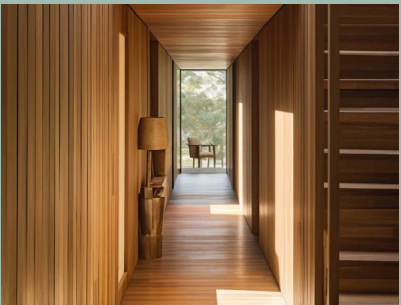
Cross section: (18-75) x (75-250) mm
Length: 3-6 m
Wood species: pine, spruce, larch, cedar
Product grade: I, II, III, VI
Humidity: 8-18%
Surface roughness: ≤ 1250 microns



APPLICATION



Exterior finishing



Interior finishing



Furniture manufacturing

Board cross section

Width, mm	Thickness, mm										
	18	22	25	32	38	42	44	47	50	63	75
75											
90											
100											
110											
125											
140											
150											
175											
200											
225											
250											

It is possible to manufacture sawn timber according to the individual dimensions specified by the customer, including kiln dried planed boards from softwood



FRESH
SOFTWOOD BOARD

Cross section: (18-75) x (75-250) mm
Length: 3-6 m
Wood species: pine, spruce, larch, cedar
Product grade: I, II, III, VI
Humidity: 30-80%
Surface roughness: ≤ 1250 microns

APPLICATION



Scaffolding and formworks Furniture and wooden crate Wooden fences and railings

Board cross sections

Width, mm	Thickness, mm										
	18	22	25	32	38	42	44	47	50	63	75
75											
90											
100											
110											
125											
140											
150											
175											
200											
225											
250											

It is possible to manufacture sawn timber according to the individual dimensions specified by the customer

FRESH
HARDWOOD BOARD



Cross section: (18-75) x (75-150) mm
Length: 3-6 m
Wood species: aspen, birch
Product grade: I, II, III
Humidity: 30-80%
Surface roughness: ≤ 1250 microns

APPLICATION



Scaffolding and formworks Furniture and wooden crate manufacturing Wooden fences and railings

Board cross sections

Width, mm	Thickness, mm										
	18	22	25	32	38	42	44	47	50	63	75
75											
90											
100											
110											
125											
140											
150											

It is possible to manufacture sawn timber according to the individual dimensions specified by the customer



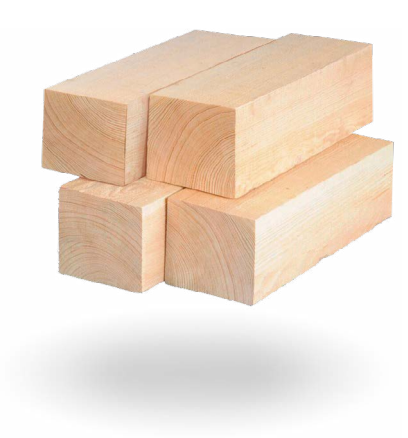
SYNERGY

BEAM

// BEAM GRADES

KILN DRIED SOFTWOOD BEAM

Cross section: (75-150) x (75-250) mm
Length: 3-6 m
Wood species: pine, spruce, fir, larch, cedar
Product grade: I, II, III, VI
Humidity: 18%
Surface roughness: ≤ 1250 microns



APPLICATION



Structural elements



Roofing houses, windows and doors



Pallet and crate manufacturing

Beam cross sections

Thickness, mm	Width, mm			
	75	90	100	150
75				
90				
100				
150				
200				
250				

It is possible to manufacture sawn timber according to the individual dimensions specified by the customer



FRESH SOFTWOOD BEAM

Cross section: (75-150) x (75-250) mm
Length: 3-6 m
Wood species: pine, spruce, fir, larch, cedar
Product grade: I, II, III, VI
Humidity: 30–80%
Surface roughness: ≤ 1250 microns

APPLICATION



Structural elements



Furniture making



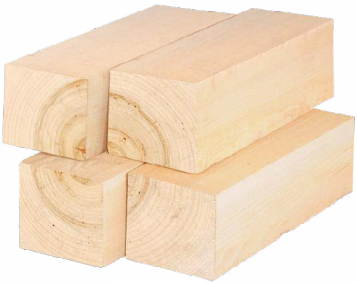
Shipbuilding

Beam cross sections

Width, mm	Thickness, mm				
	75	90	100	150	160
75					
90					
100					
110					
140					
150					
160					
200					
250					

It is possible to manufacture sawn timber according to the individual dimensions specified by the customer

FRESH HARDWOOD BEAM



Cross section: (75-150) x (75-250) mm
Length: 3-6 m
Wood species: aspen, birch
Product grade: I, II, III
Humidity: 30–80%
Surface roughness: ≤ 1250 microns

APPLICATION



Manufacturing windows and doors



Structural elements of houses and bathhouses



Decorative finishing

Beam cross sections

Width, mm	Thickness, mm			
	75	90	100	150
75				
90				
100				
150				
200				
250				

It is possible to manufacture sawn timber according to the individual dimensions specified by the customer

DELIVERY

We are located in the Sverdlovsk Region, in the city of Verkhnyaya Tura. Our convenient logistic location ensures fast and reliable delivery.



Shipping is carried out by all available modes of transport directly to the consignee or to the ports with further shipment by sea.

If you prefer to arrange your own transport for picking up the goods, we also offer the option for shipment under EXW terms.



Sverdlovsk Region,
Verkhnyaya Tura

Russian Federation

Perm

Izhevsk

Omsk

Novosibirsk

Samara

Kazakhstan

Mongolia

Ulaanbaatar

Turkmenistan

Uzbekistan

Taskent

Dushanbe

Kyrgyzstan

Biskek

China

OTHER PRODUCTS OF SYNERGY



SYNERGY LTD.

Product Catalogue

PLYWOOD



Plywood

We manufacture large size birch plywood 8*4 and 4*8 feet with thickness from 4 to 40 mm with increased moisture resistance with emission class E0.5 and film faced plywood with smooth, «mesh» and «hexa» textures.



SYNERGY

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