

Wooden houses



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Houses made of glued beams are very popular.

The main advantages of glued beams:

- does not change its shape during operation;
- has the big in comparison with usual wood durability;
- has a high quality of front surfaces and does not require additional finishing;
- less prone to cracking during its operation, the grooves and ridges along the length of the wall beam rigidly fix the beam in the wall and do not let moisture through.



Glued laminated timber houses:

serial power production - sets of houses from glued beams (the area of the house is up to 100 m2, the volume of wall beams is up to 90 m3) per month. When gluing lamellas from coniferous trees (pine, spruce), our company uses special certified waterproof environmentally friendly pure glue AKZONOBEL (Sweden), which was approved by the institutes of Norway, France, Germany and Holland for the production of load-bearing wooden structures.

Glued laminated timber:

selected coniferous wood logs, which are sawn, are processed in drying chambers under mild conditions to a relative humidity of 9 to 12%. Dried raw materials are planed from 4 sides to obtain accurate dimensions, sorted and glued on a powerful hydraulic press into glued beams of different sections. Serial production capacity per year is 3,000 m³ of laminated laminated veneer lumber.

Typical house designs



The kit includes:wall beam

(140hx210), beams	floors,
set	hardware,	additional
elements	(elements	rafter
systems	(rafters,	crate,
insulation,	screeds,	overlays),

floor device (floor board, logs), terrace device (terrace board).

Price: **176.000** EURO without VAT

Ground floor plan



Second floor plan



Экспликация помещений Номер Kam

номер поме-	Наименование	Плащадь, м ²	кат. поме-
щения			щен.
1	Коридор	10,34	
2	Комната 1	22,65	
3	Комната 2	9,14	
4	Комната З	13,13	
	Итого:	55,26	



House from glued laminated timber #2

Total area -38.15 m² Living area - 11.36 m², terrace - 5.5 m²

The cost of a house kit **78.000** EURO (excluding VAT)



The kit includes: wall beam (150hx210),floor beams, a set of hardware,additional elements (rafter elementssystems(rafters,sheathing,overlay,runs,

mezhstrop.doska, insulation), floor installation (floor board, logs, insulation), terrace installation (terrace board), ceiling with insulation.



The kit includes:wall beam

(150hx220), floors, beams set hardware, additional elements (elements rafter systems (rafters, crate, insulation, overlays), screeds,

floor device (floor board, logs), terrace device (terrace board).

Living area - 29.84 m², terrace - 45.16 m²

The cost of a house kit 83,200 EURO (excluding VAT)

Floor plan





Attic floor plan



The kit includes:wall beam

(150hx210), beams	floors,
set	hardware,	additional
elements	(elements	rafter
systems	(rafters,	sheathing,
overlay,		runs,

interstring board, insulation),

floor device (floor board, logs, insulation), terrace device (terrace board), floor with insulation

Price:119.600 EURO without VAT



Экспликация помещений

Номер поме- щения	Наименование	Плащадь, м ²	Кат. поме- щен.
1	Гостиная	29,1	
2	Кухня	9,18	
3	Комната 1	11,45	
4	Комната 2	5,68	
5	Ванная	2,32	
6	Сан.узел	1,79	
7	Комната З	6,93	
8	Терраса	57,04	
	Итого:	123,49	



The kit includes:wall beam double(150hx80.50m3), floors,beamsSethardware,additionalelements(elementsraftersystems(rafters,crate,insulation,screeds,

overlays), floor device (floor board, logs), terrace device (terrace board).

Price: **143.000** EURO without VAT

Floor plan





The kit includes:wall beam

(140hx160)	, beams	floors,
set	hardware	, additional
elements	(elements	rafter crate,
systems	(rafters,	overlays),
insulation,	screed	
	S,	

floor device (floor board, logs), terrace device (terrace board).

Price:**110.000** EURO without VAT



Экспликация помещений

Номер поме- щения	Наименование	Плащадь, м ²	Кат. поме [.] щен.
1	Кухня-гостиная	19,94	
2	Комната	5,23	
3	Сауна	5,23	
4	Терраса	9,65	
	Итого:	40,05	



The kit includes: wall beam single

layer	(135hx44),	set
hardware,	additional	elements
rafter	system	(rafters,
crate,),	device	gender

(floor board, logs), window and door blocks.

Price: 6.800 EURO without VAT





The kit includes:wall beam singlelayer (135hx44), a set of hardware, additional elements, floor beams, racks, sheathing "lumber imitation", terrace board, rafter system (rafters, crate,), floor arrangement (floor board, logs), window and

door blocks.

Price: 37.000 EURO without VAT









The kit includes: wall beam single

layer (135hx44),		set
hardware, additional		elements,
rafter	system	(rafters,
crate,),	device	gender

(floor board, logs), window and door blocks.

Price:22.100 EURO without VAT





The kit includes: wall beam single

layer (135hx44),		set
hardware, additional		elements,
rafter	system	(rafters,
crate,),	device	gender

(floor board, logs), window and door blocks.

Price:14.800 EURO without VAT





The kit includes:wall beam singlelayer (135hx44), a set of hardware, additional elements, floor beams, racks, sheathing "lumber imitation", terrace board, rafter system (rafters, crate,), floor arrangement (floor board, logs), window and

door blocks.

Price:12.400 EURO without VAT





The kit includes: wall beam single

layer	(135hx44),	set
hardware,	additional	elements,
elements	rafter	systems

(rafters, lathing,), flooring (floor board, logs), window and door blocks.

Price:13.200 EURO without VAT



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