



“Karkas Komplekt” LLC

SK-Beam

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Karkas Komplekt LLC offers modern wooden floors and truss systems based on I-joists with a stiffening rib from OSB, manufactured at its own production in the Moscow region.

We have been on the market for over thirteen years and are a reliable manufacturer and supplier of wooden I-joists in Russia. The mission and goal of our company is to promote Canadian technology for the production of I-joists on the Russian and European markets, control and improve the quality of the structure produced. For this we use Canadian technology and purchase materials only from the best Russian manufacturers. All our products are certified by the European Commission, and have successfully passed all strength tests, they have established themselves as one of the toughest and most reliable wooden floors in construction.



Wooden SK-Beam

Application area:

- Floor deck
- Framework
- Frame elements

Advantages of SK-Beam :

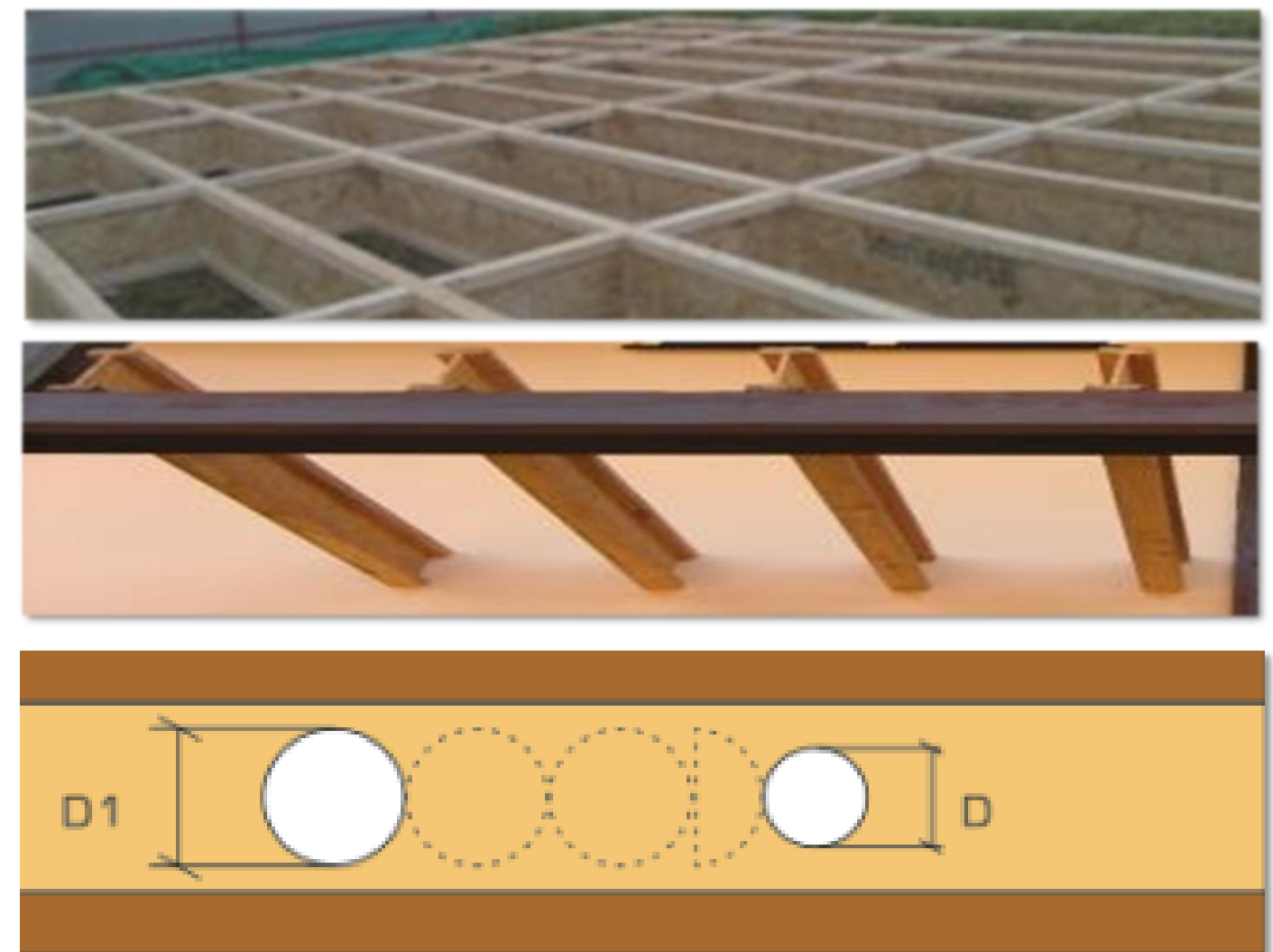
- Light weight - construction is 2 times lighter than traditional
- Strength - permissible load up to 2 tons / m²
- NOISELESS - eliminates creaking and uneven floors, guaranteed there is no "trampoline effect".
- Exact geometry
- Durability





Multipurposeness:

- The ability to close a span of up to 12 m without additional supports
- SK-Beam is easy to install, builders do not need to have special skills, thanks to this significantly, construction time is reduced. House floor weight reduced due to the low weight of the SK-beam.
- A 6-meter long SK-beam weighs 20 kilograms or more.
- Use of any building systems in homes (frame, glulam, stone, etc.)
- The ability to lay hidden communications





Product quality:

- ETA 17/0424 certification
- CE Marked

European Technical Assessment	ETA 17/0424 of DD/MM/2018
   <p>Technický a zkušební ústav stavební Praha, s.p. Prosecká 811/76a 190 00 Prague Czech Republic tel.: +420 296 019 400 eota@tzus.cz</p>	
GENERAL PART	
Technical Assessment Body issuing the European Technical Assessment State Enterprise "The Technical and Test Institute for Construction Prague"	
Trade name of the construction product	Sk-beam
Product family to which the construction product belongs	Product area code: 13 Structural timber products/elements and ancillaries
Manufacturer	ООО «SK-Beam» Volokolamskoe sh. d. 1, off. 515 125080 Moscow Russian Federation
Manufacturing plant	ООО «KARKASKOMPLEKT» Moskovskaja oblast Istrinskij rajon UL Pervomajskaja, Vladenije 1 Russian Federation
The European Technical Assessment contains	20 pages including 3 Annexes, which form an integral part of this European Technical Assessment
This European Technical Assessment is issued in accordance with Regulation (EU) No 305/2011, on the basis of	ETAG 011, Light Composite Wood-based Beams and Columns, edition January 2002, used as European Assessment Document (EAD)



Export activities

- Export to the Baltic countries
- In the process of launching a fulfillment warehouse in Finland, a distribution center in Scandinavia
- Finish negotiations with the largest construction UK companies
- In a process of developing of a distribution network in Europe



“Karkas Komplekt” LLC- a reliable partner!

- High production capacity
- Large warehouse stock
- 3 levels of quality control
- Fast and expert work with orders



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Thanks for attention!