

{gallery}Heatlogs{/gallery}

### Heat logs

(Wood briquettes) are made of dry, untreated, wood waste such as sawdust

### Bioenex OÜ

offers premium quality **Heat logs**

made of 1) softwood (spruce

### What are the advantages of heating with heat logs?

1. Environmentally friendly  $CO_2$  - *neutral*
2. **Heat logs** are highly compressed wood sawdust and wood shavings
3. Burning heat logs is much cheaper than other types of heating and you can easily
4. Heat logs have low ash content, which is less than one percent of the heat logs

### How to use heat logs?

Heat logs has a high energy content and can be heated over a long time. The heating capacity of a single

Heat logs can be lighted as firewood by using matches, firelighters, paper, sticks, and kindling etc. or by

### Heat logs packing

## Heat logs

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Heat logs are packed in transparent plastic bags.

Pack weight: 10 kg (+/-3%) kg.

Upon request pack weight can be changed and customer labels added.

### Heat logs specifications

1. Moisture 6-9%
2. Calorific value:4700 Kcal / kg
3. Ash content : 0,2-0,8%

Heat log dimensions: 65 x 160 x 100 mm .

### Heat logs delivery

Heat logs are delivered by truck or sea container directly to customer 's warehouse on DAP , Incoterms

Minimal order quantity for delivery of heat logs is 24 tonnes. We also offer combined cargoes from Heat

We deliver wood briquettes to Germany ,

Heat logs are delivered within a week after receipt of purchase order.

### Heat logs price

Delivered bark heat logs (wood briquettes) price depends on transportation costs, so we will always calculate the price. [&gt;&gt; Heat logs price request form<&t;&t;&t;](#)

### Payment method

Prepayment.

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To view detailed technical specification of Heat logs you can open file by clicking on the link below:

[&gt;&gt; Heat logs \(Wood Briquettes\) technical specifications \(PDF\)](#)

In case you have additional [questions](#) or comments on heat logs please feel free to send us a message [Contact form](#)

Wood briquettes are made of dry, untreated wood waste such as wood sawdust and wood chips from the timber industry, which have been pressed in RUF square briquettes form with a residual moisture, which is typically at a value of less than 10% (6-9%), resulting in a high calorific value ( 4700 Kcal/kg)

. Wood briquettes are compressed under high pressure without any binding agents, additives or glue.

Wood briquettes are suitable for all kinds of stoves, fireplaces, furnaces, boilers and central heating systems that operate with wood.

Bioenex OÜ offers premium quality RUF square briquettes made of 1) softwood (spruce and pine) sawdust or 2) hardwood (birch and alder) sawdust.

### **What are the advantages of heating with wood briquettes?**

1. Environmentally friendly and *CO2-neutral* fuel for heating the wood stoves, wood boilers, stoves and fireplaces.
2. Wood briquettes are highly compressed wood sawdust and wood shavings in an uniform rectangular shape, so they are easy to store thus are providing the advantage of significantly less storage space as for instance is required for firewood.
3. Burning wood briquettes is much cheaper than other types of heating and you can easily save more than 25% over other conventional heating methods.
4. Wood briquettes have low ash content, which is less than one percent of the wood

briquettes volume.

### **How to use wood briquettes?**

Wood briquettes has a high energy content, so start heating with putting a small amount of briquettes in stove, so you can evaluate thermal output of wood briquettes and

how your heating device responds.  
The heating capacity of a single tone of

wood briquettes (ca. 1,00 m<sup>3</sup>

) is equivalent to 4,6m<sup>3</sup> or piled meters of softwood or

3,25 of

m<sup>3</sup> or piled meters of hardwood firewood (with firewood moisture content- 20%).

Wood briquettes can be lighted as firewood by using matches, firelighters, paper, sticks, and kindling etc. or by putting wood briquettes on embers.

### **Wood briquettes packing**

Bark briquettes are packed in transparent plastic bags.  
Pack weight: 10 kg (+/-3%) kg.

Upon request pack weight can be changed and customer labels added.