Stora Enso Pellets
Environmentally sound heating
www.storaensopellets.com
Highly efficient and sustainable.

Stora Enso is the global rethinker of the paper, biomaterials, wood products and packaging industry. We always rethink the old and expand to the new to offer our customers innovative solutions based on renewable materials. Our Purpose “Do Good for the People and the Planet” is the ultimate reason why we run our business. Acting responsibly, realising concrete actions that will help us to fulfil our Purpose and creating shared value are the main cornerstones of Stora Enso’s philosophy.

We manufacture pellets from sawmill by-products so we can offer a natural, sustainable and renewable heating that is environmentally sound. It is, after all, only natural for us because we try to utilise our raw materials in new ways and more efficiently.

The raw material of our products is wood. Only wood shavings, dry chips and sawdust are used for the production of our pure premium pellets. They contain no binding agents or artificial additives. This is why they are extremely energy-rich and produce a very small volume of ash. You can get just as much heat from two kilograms of Stora Enso Pellets as from approximately one litre of oil.

Good for you

We offer you not only a highly efficient and environmentally sound, but also an extremely cost-effective and reliable heating source. For comfortable heat, fast and simple – Stora Enso Pellets.

Good for the environment

Pellets offer a truly sustainable mean of reducing climate change. Pellets are CO₂ neutral. This means that, when they burn, they release exactly the same amount of carbon dioxide that the trees have stored during their growth.

Wood is our most important raw material. We always use wood from sustainably managed forests and promote sustainable forestry practices. Our Pellets are another good example of utilising the raw materials more efficiently. In addition, the pellet production is integrated directly after the sawing line and therefore reducing unnecessary transportation.

Many advantages.

- **Sustainability by nature’s own terms.**
  Natural and renewable energy source. Sound, CO₂ neutral heat and minimum residues.
- **Reliability from Europe’s no. 1 wood expert.**
  Own production network, premium quality without additives and support and information easily available – directly from the producer.
- **Price stability through efficiency.**
  Everything from own source – from raw material to delivery to your door. Optimised production and logistics.

Good to know

Please store your pellets in a cool and dry place. The road to the unloading area must be min. 3.5m broad and have free height of 4.5m, approved for heavy lorries and free from snow and gritted. For bulk deliveries the storage must be suitable for receiving pellets and sufficiently ventilated. The inlet pipe must be mounted outdoors, easy to reach and marked clearly with the name and address. No plastic pipes! The bulk connector with Ø 102mm (“4”) male coupling must be firmly mounted. Max. height for horizontally mounted coupling is 1.5m, min. 0.1m. Max. height for vertical mounting is 1.5m, min. 0.5 m. Please read more about our delivery terms: [www.storaensopellets.com](http://www.storaensopellets.com).

<table>
<thead>
<tr>
<th>Diameter</th>
<th>8 mm</th>
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<tbody>
<tr>
<td>Dry content</td>
<td>approx. 91%</td>
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<tr>
<td>Ash content</td>
<td>≤ 0.3%</td>
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<tr>
<td>Ash melting point</td>
<td>approx. 1,400 °C</td>
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<tr>
<td>Density</td>
<td>approx. 650 kg/m³</td>
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<tr>
<td>Energy per kg</td>
<td>approx. 4.85 kWh</td>
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<tr>
<td>Energy per m²</td>
<td>approx. 3.120 kWh</td>
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Stora Enso Building and Living provides wood-based innovations and solutions for everyday living and housing needs. Its product range covers all areas of urban construction, from supporting structures to interior design and environmental construction. The further-processed products include massive wood elements and housing modules, wood components and pellets. A variety of sawn timber goods complete the selection.

Building and Living has more than twenty production units in Europe and operates globally.