

## ENVIRONMENTAL PRODUCT DECLARATION - PLYWOOD

<b>Company</b>	<b>UPM-Kymmene Wood Oy</b>
<b>Sites</b>	<b>Jyväskylä and Pellos plywood mills</b>
<b>Products</b>	<b>WISA® - Spruce products</b>

Information gathered from **1.1. 2012 to 31.12.2012**

### Environmental Management

- Certified environmental management system at the mills: **ISO 14001**
- Company systems ensure traceability of the origin of wood
  - **100 %** controlled wood from non-controversial sources
  - **92 % PEFC certified** wood raw material
  - **5 % FSC certified** wood raw material

### Environmental parameters

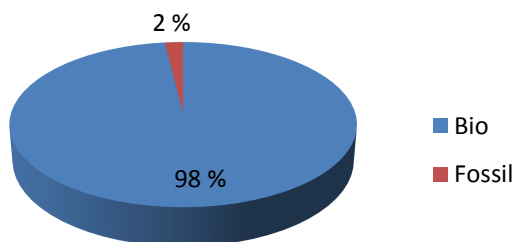
The figures are calculated according to the annual environmental reporting to local authorities and as weighted average in relation to the production volumes for the various mills.

<b>Water</b>	COD	<b>0,13</b>	kg/m <sup>3</sup>
	TSS	<b>0,065</b>	kg/m <sup>3</sup>
<b>Landfilled waste</b>		<b>0,33</b>	kg/m <sup>3</sup>

### Heat and electricity use

Used heat and electricity **990 kWh/m<sup>3</sup>**

#### Distribution of fuel in heat production:



### Product features

**Products:** WISA®-Spruce is multi-purpose product for en uses where technical values and light weight is needed.

**Bonding:** Phenolic resin based weather resistant gluing.

**Raw Material:** Spruce (*Picea Abies*)  
**Wood sourcing areas:** Southern and Central Finland, Northwest Russia

### Additional information

- Non-use warranty for heavy metals and chemical substances
- Disposal of WISA-plywood
- Carbon footprint statement
- PEFC CoC and FSC CoC/CW certificates

### Contact information

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