

Appendix 5 Monitoring of energy consumption (O15)

The appendix is filled out by the manufacturer of durable wood, or supplier for drying of the wood. Worksheets that provide an overview of the annual energy consumption and invoices on purchased energy can also be used as documentation.

Manufacturer of durable wood/supplier (drying of wood):
Product:

Raw material fase

a) Energy consumption for drying of the wood

Flowchart/description of the drying method:

Annual amount dried wood (m³): _____ Year: _____

Average moisture content incoming wood raw material (%): _____

Average moisture content final product (%): _____

Energy source* used for drying	Annual energy consumption (MJ)	Annual energy consumption per m ³ (MJ/m ³)
SUM		

** In this context, energy source means electricity, district heating (supplier is to be stated) and fuels (e.g. wood waste, wood chips, biogas, straw, peat, pellets, natural gas, heating oil).*

Production phase

a) Energy consumption for production

Modification method: _____

Annual amount dried wood (m³): _____ Year: _____

Energy source* used for modification	Annual energy consumption (MJ)	Annual energy consumption per m ³ (MJ/m ³)
SUM		

** In this context, energy source means electricity, district heating (supplier is to be stated) and fuels (e.g. wood waste, wood chips, biogas, straw, peat, pellets, natural gas, heating oil).*

b) Energy efficiency plan

The manufacturer of durable wood shall submit an energy efficiency plan. The plan's validity period is to be clearly stated.

Date	Company
Name of contact person (Capital letters)	Phone
Signature of contact person	Email