



HS TIMBER

## QUALITY CLASS DESCRIPTION

Biomass



## Chips

Chips comes from wood processing in profiling lines or from chipping the wood waste in special chipping machines. The dimensions of the splinters shall not exceed 50 cm in length and the cross section shall not exceed 50 cm<sup>2</sup>.



*Suitable Chips*

Delivered chips has to be clean, without any contamination and occurrence of inappropriate objects as: conifers branches, soil, stones, plastic wastes, metallic objects, pieces of wood, etc.



*Unsuitable Chips, inappropriate objects*

For chips deliveries with a water content higher than 55%, a 50% price reduction will be applied. Mixed deliveries as well as oversized pieces will be overtaken with a minimum price reduction of 10% (reclamation sheet); if fraction test is even worse delivery will be overtaken with 20% price reduction or rejected.

In the case of fine fraction <7 mm proportion exceeds normal values, price decreases may be applied as follows:

Fraction Percentage <7mm	
0 - 25,0 %	suitable material
25,1 - 35,0 %	price reduction (-5%)
35,1 - 45,0 %	price reduction (-10%)
> 45,1 %	transport rejection



Unsuitable Chips – Fine Fraction

### Wood waste

Wood wastes comes from logs sawing and sawing, with a length of 2 to 4 m.



Suitable Wood Waste

Deliveries containing inappropriate objects such as branches, soil, stones, plastic wastes, metallic objects, pieces of wood, etc. are not allowed. The delivered material must be bundled (minimum 3 bindings per bundle). The steel bindings are not accepted. Unbundled wood wastes will be overtake and paid with 10% price reduction.



Unbundled Wood Wastes

## Bark

The bark comes from debarking the logs before processing them in the saw. The dimensions of the pieces must not exceed 50 cm in length and the cross section shall not exceed 50 cm<sup>2</sup>.



*Suitable Bark*

Delivered bark must to be clean, without any contamination and occurrence of inappropriate objects as: conifers branches, soil, stones, plastic wastes, metallic objects, pieces of wood, etc.



*Unsuitable Bark*

In the case of fine fraction <7 mm proportion exceeds normal values, price decreases may be applied as follows:

Fraction Percentage <7mm	
0 - 25,0 %	suitable material
25,1 - 35,0 %	price reduction (-5%)
35,1 - 45,0 %	price reduction (-10%)
> 45,1 %	transport rejection

For bark deliveries with a water content higher than 55%, a 50% price reduction will be applied.

Mixed deliveries as well as oversized pieces will be overtaken with a minimum price reduction of 10% (reclamation sheet); if fraction test is even worse delivery will be overtaken with 20% price reduction or rejected.

## Firewood

Firewood must be dimensioned in length. The accepted lengths are 2, 3 or 4 m. The maximum diameters accepted are: 80 cm for softwood; 60 cm for hardwood.

Mixed deliveries of firewood and rest after manipulations are not allowed.

Delivered firewood must to be clean, without any contamination and occurrence of inappropriate objects as: branches, soil, stones, plastic wastes, metallic objects, pieces of wood, etc.



*Unsuitable firewood*

## Contact



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