

Sample Specification Sheet – *Post-Industrial Virgin Wood Fuel*

Calorific Value (%w/w, as received, ASTM) 6500 BTU +/-500

Typical Analysis (%w/w, as received, ASTM)

Species	Mixed dry virgin hard and softwood
Moisture Content (wet basis)	Max 30%
Ash Content	1.5%
Volatile Matter	65%

Size Classification (%w/w, as received, ASTM)

Sizing	<3" one dimension
Overs	<2%
Fines	<2%
Rot	0%

Contamination

Post-Industrial Virgin Wood Fuel shall be free from the following contaminants:

- General contamination such as slate, stones, metal, rubber, plastic & other unidentified foreign bodies;
- Heavy metal compounds as a result of treatment (i.e. Copperchrome Arsenate (CCA) identified by green color);
- Halogenated organic compounds, i.e. lindane (identified by yellow color);
- Creosote (identified by dark brown stain and smell).