



Woody Fire

WOODY BRIKETTS

DESCRIPTION:

- Solid fuel obtained by chipping.
- Drying and pressing of pure virgin wood. The granules are pressed at high temperature and pressure to guarantee an optimal result, without additives addition.

RAW MATERIAL:

- Broad-leaved based.
- Composed exclusively by logs and all its derivatives, such as trimmings, wood chips and sawdust.
- Free of bark, additives or pollutants.

PRODUCT QUALITY:

High quality of the product thank to the exclusive use of hardwood, not chemically treated, without additives addition or adhesives. Our pellets comply with the **UNI EN ISO 17225-1 and 17225-3 standards.**

Moisture, density and mechanical resistance of our pellets are regularly checked to ensure a constant and optimal quality of the product. The product has been tested by Eurofins Umwelt.

ESSENTIAL CHARACTERISTICS	
Length	25 cm
Diameter	7.8 - 8 cm
Ash content	0.7 %
Moisture	6.5 %
Calorific Value	18.7 MJ/Kg / 5.2 kWh/kg
Bulk Density	1.03 Kg/dm ³
Binding agents	absent

USE:

This solid fuel is intended for combustion in modern boilers, fireplaces and stoves for combustion of thermal energy for heating of houses, buildings , accommodation facilities, warehouses, etc.

CONSERVATION:

Industrial conservation: inside the warehouse, it is advisable to maintain a relative air humidity of up to 65% and an ambient temperature between 1 ° C and 28 ° C, to have a floor with thermal insulation against humidity and to adopt an expiratory and aspiration ventilation system (gravitational or mechanical). We recommend storing briketts boxes on pallets.

Domestic storage: it is advisable to store the briketts boxes in a dry place that is not exposed to the direct action of atmospheric precipitations. It is advisable not to keep the boxes in direct contact with the floor.

FLO.IT S.r.l. declines all responsibility of damages deriving from an improper /different storage from what described here.

COMPANY:

Flo.it joined AIEL and is part of the **“EN Plus Pellet Producers and Distributors”** group; the product line **Woody Fire** includes: Woody Pellets, Woody Briketts and Woody Sticks.



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