



Gran Vía 36, 1º izq.  
50005 ZARAGOZA (España)  
Tel. (34) 976.228.896 - Fax (34) 976.217.117  
<http://www.grupoider.com>

## **PRODUCT: WOOD PELLETS WITH CHARCOAL**

### **TECHNICAL DATA**

#### **Description:**

**Pellets made of 80% natural wood and 20% natural charcoal, both from pine.**

#### **Manufacturing process:**

The wood that comes from forest management plans is selected and conditioned. Through a simple process, this wood is then mechanically compacted until the final product, without any additive and with its characteristic shape and characteristic properties of homogeneity and high calorific value, is obtained.

#### **COMPOSITION:**

**80% natural pinewood and 20% natural pine charcoal.**

#### **RECOMMENDED USES:**

**Widely used for:**

- + Industrial ovens (boilers)**
- + Domestic uses (chimneys, boilers, heaters...)**



### MAIN CHARACTERISTICS:

- + High heating power
- + Optimum combustion
- + Maximum cleaning and very low ash generation. Easy handling
- + Good dosage of the fire demanded
- + Simple and clean storage
- + Environmentally friendly, made of virgin wood and charcoal that come from sustainable forest management

### TECHNICAL SPECIFICATIONS\*:

- + High heating power: **6.400 kcal/kg**
- + Humidity: < 6%
- + Ash: < 1%
- + Chlorine: 0,03%
- + Sulphur: 0,02%
- + Approximate dimensions: Length: 35-45 mm / Diameter: 6 mm
- + Density: > 700 Kg/m<sup>3</sup>

### PACKAGING:

- + 500 and 1.000-Kg Big Bags
- + In bulk (Truckload)

### RECOMENDATIONS:

- + Storage in a dry and cool place

*\* Non-binding technical specifications*



**QUALITY AND LOGISTICS:**

**We apply the main European regulations of those countries where the use of pellets is more widespread. In addition, the compliance of our Internal Quality standards is guaranteed both by our Quality Management system and the support of external Technical Institutions**

*FOR ANY DOUBT, PLEASE CONTACT OUR TECHNICAL DEPARTMENT*