

Pistachio Shell

An economical biomass fuel for industrial ovens and solid fuel boilers. Shipped wholesale and by the truckload in cracked shell form.

Pistachio Shell is a versatile biomass by-product obtained from the separation of the kernel in pistachio processing facilities; it is woody with a high cellulose and lignin content.



General And Logistics Details

Property / Field	Description
Origin Region & Basin	Southeastern Anatolia & Gaziantep Region Cracking Facilities
Harvest / Season / Processing	September – October (Year-Round Ex-Warehouse Supply)
Form & Calibrations	Natural Cracked Pistachio Shell
Export Packaging	Bulk Truckload / 1-Ton Big-Bag / Sack on Request — the packaging preference, palletization and international container shipping plan (typically on fob or exw terms) are settled in the quotation.

Product Information

Property	Information
Upper Calorific Value (HHV)	Typical reference ~4,550–4,800 kcal/kg (biomass literature; varies by lot/source)
Ash Content	Low Ash Content
Lower Calorific Value (LHV)	Typical reference ~4,300–4,550 kcal/kg (biomass literature; varies by lot/source)
Origin & Supply	Gaziantep & Southeastern Anatolia Region

Key Features

- › Economical thermal power for greenhouses, industrial ovens and solid-fuel boilers
- › Sulphur-free, clean and low-ash combustion performance
- › Woody, cellulose-rich shell also usable as a natural abrasive / blasting media
- › Uninterrupted year-round supply in Big-Bag sacks or bulk truckload

Main Areas Of Use

- › Industrial Ovens & Livestock Facilities
- › Greenhouses & Solid-Fuel Boilers

The calorific value and ash references in the table are based on biomass literature and supply experience; exact values vary with the lot, moisture and source, and are not a commitment measured by our company. For serious wholesale purchase enquiries we consider your sample request; the sample fee charged is calculated over the retail reference unit price, and the courier/freight cost belongs to the buyer.