

100% Renewable Fuel & Naturally Smoke Free!

CO₂ NEUTRAL
100% Woodchips & Sawdust

ecofire

WOOD BRIQUETTES

The premium quality, eco-friendly fuel with a long burning, high heat output, which can be used with open fires & closed appliances.



Each unit weighing 10kg (approx) contains 16 hexagonal logs with 100 units to a pallet. The briquettes are easy store, easy to handle and shrink-wrapped to keep them clean, dry and protected.

Briquette Specifications

Shape of briquettes	Hexagonal cylinder with central hole
Diameter	55mm
Length	220mm (approx)
Density	1.23kg/litre
Calorific value	4857kcal/kg (approx)
Additive or binder	Nil
% Sulphur content	0%
% Moisture content	< 5%
Heat emission	Even
Average flame life	1 hour (approx)
Average heat life	Glows for 3 hours (approx)
Combustion	Stable flame and easy to kindle
Ash quantity	0.91% of total dry weight (approx)
Volume of one ton	< 1 cubic meter
Single flat pack	16-pieces/unit (approx 10kg)
Pallet quantity	100 units/pallet
Packing	PE shrink-wrapped (recyclable)






By using state-of-the-art technology the quality is maintained. High Density Wood Briquettes (HDWB's) are an environmentally friendly fuel solution as they are made from various sources of renewable raw materials.

To make HDWB's, selected wood chips or sawdust are pressed under high pressure at around 300°C without any bonding additives. The lignin from the cellulose acts as the natural binding agent, allowing a 100% natural wood briquette to be formed.



'A new path, a new footprint'

Additional benefits include:

-  Substantially higher calorific value than of the same quantity of wood
-  Precise dosage; safe and convenient during setting fire
-  Nice flame and even temperature curve; heat is maintained for up to 5 hours
-  Minimum quantity of ash, which can be utilised as a valuable garden fertilizer
-  Clean and handy package, which ensures storage for many years in a dry & well-ventilated room

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 RENEWABLE FUEL SOLUTIONS

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