



SFA Quick Guide to Solid Mineral Fuels



Key to suitable applications for solid mineral fuels



Open Fires



Closed appliances (Roomheaters and Cookers)



AGA type heat storage cookers



Gravity Feed Boilers

Bituminous House Coal

Economically priced and very widely used for open fires.

Available in several different sizes:-

Cobbles - approximately 4"-6" (100mm -150mm)

Trebles – approximately 1 ½ "- 3" (38mm - 80mm)

Doubles –approximately 1" – 2" (25mm – 50mm)

High quality approved housecoal has no more than 6% ash content and no more than 2% sulphur content.



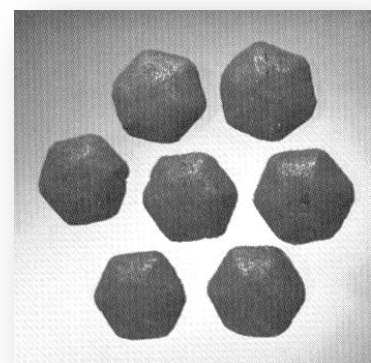
Notes:- Housecoal should only be used on multifuel stoves and cookers when recommended by the appliance manufacturer.

Housecoal should not be burnt in smoke control areas other than on a DEFRA exempted appliance.

Homefire

Smokeless hexagonal briquette, particularly suited for use in open fires.

Lights easily and burns with a long, glowing flame.



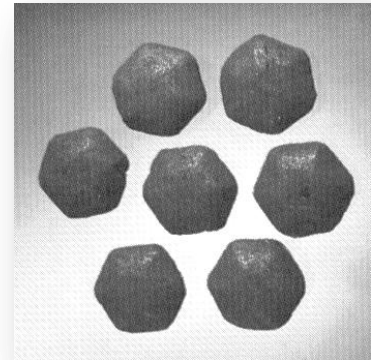
Supertherm

Economically priced smokeless ovoid particularly suitable for open fires.



Ecoal

Pre-packed multi-purpose hexagonal briquette comprising solid mineral fuel and 30% renewable plant material. Smokeless and emits 25% less CO₂ than housecoal.



Homefire Ovals

Multi-purpose clean-burning smokeless ovoid. Distinguished by two parallel lines across the middle. High overall radiant heat output with long refuelling intervals due to slow burning rate.



Coalite Newflame

Multi-purpose 100g pillow shaped ovoid for open fires, cookers, room heaters and multi fuel stoves. Smokeless and easy to light, giving a long burn duration, good radiant heat output and burns with an attractive lively flame. Produces minimal waste and clinker.



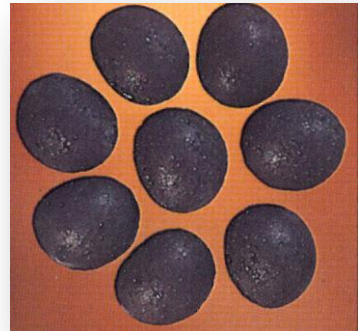
Phurnacite

Clean and slow burning premium smokeless briquettes.
Ideal for use in roomheaters and cookers including AGAs.
Distinguished by two longitudinal parallel lines.



Supacite

44g anthracite based smokeless ovoid designed for use with
room heaters and cookers including AGAs.
Easy to light and clean burning.



Extracite

Slow burning, high heat output smokeless fuel
ideal for use in roomheaters and cookers.
Silver in colour with distinctive "S" marking.



Ancit

Slow burning smokeless briquette with high heat output.
Suitable for use in roomheaters and cookers including AGAs.



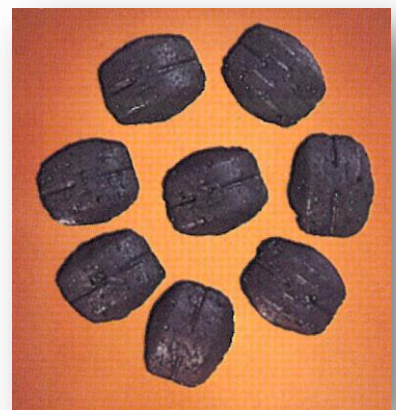
Taybrite (Also sold as "Surefire")

Smokeless briquette. Easy to light and clean burning. Provides long
-lasting controllable heat for roomheaters and cookers.



Maxibrite

A 33g smokeless ovoid with a distinctive "M" marking. Gives good
heat output with minimum waste and clinker and is odour free.
AGA approved.



Sunbrite Doubles

Hard coke suitable for use on room heaters and cookers including AGAs. Because of its slow burning properties, more firelighters than usual may be needed for initial lighting of the fuel.

Note: Also available are Sunbrite singles and beans which are particularly suitable for use on blacksmith's forges.



Newheat

Smokeless ovoid for use on open fires, room heaters and cookers



Excel

Smokeless briquette particularly suited to open fires



Pureheat

Smokeless briquette for use on open fires, room heaters and cookers.



Anthracite

Naturally occurring smokeless fuel distinguishable from housecoal by its slightly more shiny metallic surface.

Available in a variety of convenient sizes, anthracite is a dense, slow burning fuel giving a sustained high heat output.

Large nuts (50-69mm) and small nuts (22-45mm) are suitable for stoves, room heaters and cookers including AGAs.

Beans (10-22mm) and Grains (5-15mm) are suitable for gravity feed boilers



Important Note: Smokeless mineral fuels are highly suitable for use on “multifuel” appliances but should not be used on an appliance which has been designed solely for wood burning.

Always buy solid fuel from an Approved Coal Merchant

Phone 0845 601 4406 for details