

Single crystalline silicon, electronics

Description

The material

Datasheet only intended for use with the Eco-Audit tool, not for general information.

Primary material production: energy, CO2 and water

Embodied energy, primary production	5.11e5	-	5.64e5	kcal/lb
CO2 footprint, primary production	354	-	391	lb/lb

Material recycling: energy, CO2 and recycle fraction

Recycle	X
Downcycle	✓
Combust for energy recovery	×
Landfill	✓
Biodegrade	×
A renewable resource?	×