

Standard Charcoal versus Energy Star Charcoal

The comparative data represented on the graphs were actual Spectral results printed during tests conducted to ASTM E-903 on a Lambda 9000 Solar Reflectometer.

The representation on the graphs are from measurements taken across a 2300 nm range at single point intervals. The 2300 point range is measured across the entire Solar Spectrum from 0 to 2500 nanometers.

Each graph represents the solar spectral curves of both a Standard competitors exterior paint and an Astec Energy Star exterior paint which were both identical in colour.

