









STAUROLITE BURWELL ABRASIVE

Burwell Staurolite is a 100% Australian produced abrasive which features similar hardness, density, sizing and melting point to Garnet abrasives.

When put to the test against 30/60 Garnet, Burwell Staurolite boasts a Higher Usable Product Rate in the Top, Middle and Finer Ranges.



STAUROLITE INNOVATION:

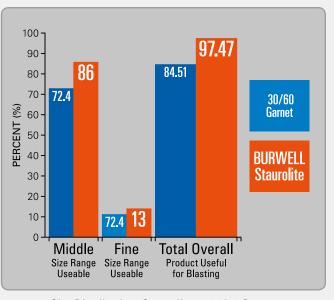
Staurolite is an aluminosilicate mineral, with similar chemical and physical properties to Garnet, including hardness, density, sizing and melting point. It is composed of particles with a hard grained, competent crystalline structure and has low free silica, making it an ideal abrasive blasting media.

Staurolite is inert, non-hazardous and conforms to all Australian and International E.P.A. Blasting Regulations.

Staurolite has a mesh size comparable to 30/60 Garnet, is slightly more angular and contains a higher volume of Aluminium Oxide, which means Staurolite cuts faster.

In relation to particle size, certain Garnets today are simply not what they used to be, so switching to Staurolite will create substantial savings.

Product Code: 9754



Size Distribution: Staurolite vs 30/60 Garnet



ACHIEVE A HIGHER PRODUCTION RATE, PAY LESS AND BE FRIENDLIER TO THE ENVIRONMENT.

- Comparable mesh size to 30/60 Garnet with a more angular shape
- · Higher Aluminium Oxide volume, allowing for a faster blast
- 13% LESS DUST or GRIT sized under 200 Microns than 30/60 Garnet
- Available in 1 Tonne or 2 Tonne Bags
- 30/60 Garnet contains 15.5% Dust at the bottom of the size range, Staurolite contains only 2.52%
- 30/60 Garnet contains 84% of useful product for Abrasive Blasting, Staurolite contains a staggering 97%

Contact us to find out how BURWELL STAUROLITE can help you!

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BRISBANE

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TOWNSVILLE

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MELBOURNE

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MACKAY

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PERTH

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NOLLONGONG

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