

20/40 MESH

PERFORMANCE

Average profile range 85-105 μm (3.3-4.2mil)

Blasting rates up to 20m²/hr (315ft²/hr)

Consumption rate from 15kg/m² (3lb/ft²)

**COARSE GRADE ABRASIVE
FOR HEAVY COATINGS AND
TOUGH APPLICATIONS.**

KEY PRODUCT FEATURES



Coarse grade
garnet for removal
of thick coatings and
extreme rust



Creates high profile
to suit high build
coating applications



Increased recyclability,
reducing coast
and waste



Engineered particle
size distribution for
optimal cutting and
cleaning performance

PRODUCT APPLICATIONS

Removal of coatings
750 μm + (20mil)

Surface Profile
requirements of 85 μm +

High build
coating removal

Offshore, tanks and
heavy machinery

Removal of extreme rust



PROPERTIES OF AUSTRALIAN GARNET

HIGH HARDNESS

Tougher grains that increases
performance and reduce consumption.

HIGH DENSITY

Increased surface impact, creating a
deeper more consistent profile

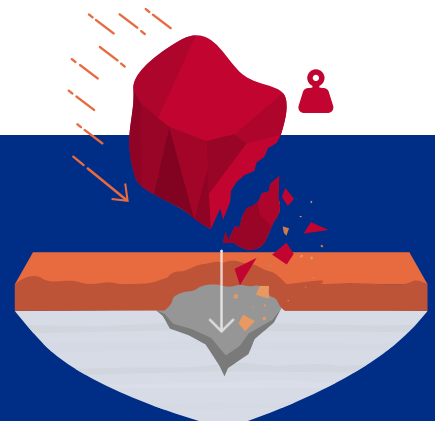
LOW FRIABILITY

Increases recyclability and reduces dust.

SUB ANGULAR

Grains that produce an even profile for
increased coating adhesion.

**A SUPERIOR ALLUVIAL GARNET, AUSTRALIAN OWNED
AND SOURCED, THAT CONSISTENTLY OUTPERFORMS
ALTERNATE ABRASIVES.**



A PRODUCT BY:

 **AUSTRALIAN
GARNET**
PREMIUM ABRASIVE

20/40 MESH

INDUSTRY APPLICATION

- OIL AND GAS
- STEEL FABRICATION
- PIPELINES
- MARINE VESSEL MAINTENANCE
- CONSTRUCTION
- INFRASTRUCTURE

YOUR CHOICE OF GARNET MATTERS MORE THAN YOU THINK. CHOOSE GARNET FROM A PURE SINGLE SOURCE PRODUCTION.

Australian Garnet 20/40 Mesh premium abrasive is our coarsest product, ideal for removal of heavy marine grade coatings or extreme rust. The superior mineral properties of Australian Garnet enable high productivity rates and an exceptional surface finish.

FOUR REASONS TO CHOOSE AUSTRALIAN GARNET



PURITY

Supplied from a single high quality alluvial garnet source, providing consistent high quality and purity.



PRODUCT

Engineered to deliver optimized performance outcomes, meeting international standards and coating specifications.



PROCESS

State-of-the-art wet and dry processing plants produce a premium garnet with low chlorides, low dust and optimal particle sizing through stringent quality control.



PACKAGING

Premium color coded heavy duty packaging for safe handling and transport, and increased storage life.

AUSTRALIAN GARNET'S CERTIFICATIONS



US DEPARTMENT OF DEFENSE QUALIFIED

MIL-SPEC (QPL):
MIL-PRF22262C
QUALIFIED



SSPC-AB1 INCLUDING APPENDIX B

ENVIRONMENTAL
AND HEALTH
STANDARD



TRIPLE ISO CERTIFIED EXCELLENCE

ISO 9001:2015
ISO 14001:2015
ISO 45001:2018

AUSTRALIAN GARNET PTY LTD

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