

## GMA engineered garnet range

- Blasts 50% faster than most slags
- Blasts 10% faster than standard mesh garnets.



more than just garnet



**\*NEW\***

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**GMA Garnet™**  
Engineered Range

## The Best of Both Worlds

GMA is now able to engineer blends of angular hard rock garnet with our durable alluvial garnets.

For over 35 years, GMA has produced the highest quality premium garnet from our own source of almandine garnet, known for its natural hardness, durability and abrasive characteristics.

Throughout the decades, GMA has led the development of garnet abrasives for blasting applications. Our expertise in product application and development has enabled GMA to become the preferred choice for major oil companies, shipyards and international fabricators on a truly global scale.

With the acquisition of two additional garnet sources, we have developed a new and improved product range that increases the capability and performance of our products.

### GMA Engineered Range

ANGULAR

SUB-ANGULAR

#### Hard rock garnet

Coarse and sharp properties of hard rock garnet cut through the toughest, thickest coatings.

#### Alluvial garnet

Provides superior cleaning for optimal surface preparation and enhanced blast performance.

#### Engineered blend

GMA product is designed to clean faster at the lowest possible consumption rate.

Products are QPL listed, CARB approved and adhere to SSPC-AB1 and MIL-A-22262B(2).

## Our Engineered Range

### ExtremeBlast (GX3)

Our coarsest grade for removal of resistant specialist coatings, heavy liners and marine foulings.

Ideal for removing high build coatings of 30+ mil and producing an exceptionally clean surface, enabling remarkable bonding of specialist coatings.

- **Surface profile:** 3.5 – 4.5 mil (90 – 115 µm)
- **Blasting rates:** Up to 260 ft<sup>2</sup>/hr
- **Consumption rate:** As low as 2 lb/ft<sup>2</sup>.



ExtremeBlast (GX3)

### ToughBlast (GX2)

Our versatile grade formulated for fast removal of high build coatings and heavy rust.

Ideal for removing thick coatings up to 30 mil and offers superior preparation for coating adhesion.

- **Surface profile:** 3.0 – 4.0 mil (75 - 100 µm)
- **Blasting rates:** Up to 360 ft<sup>2</sup>/hr
- **Consumption rate:** As low as 1.5 lb/ft<sup>2</sup>.



ToughBlast (GX2)

### SpeedBlast (GX1)

Our general maintenance grade engineered for light coatings and rust removal.

Ideal for removing thin coatings, light rust and for wet abrasive blast applications. Produces an exceptionally clean surface, enabling ideal preparation for most industrial coatings.

- **Surface profile:** 2.0 - 3.0 mil (50 - 75 µm)
- **Blasting rates:** Up to 360 ft<sup>2</sup>/hr
- **Consumption rate:** As low as 1.5 lb/ft<sup>2</sup>.



SpeedBlast (GX1)

Optimal performance varies dependent on the coating type, thickness and required profile.