



GMA NewSteel™

HIGHER PRODUCTIVITY | COST EFFECTIVE | SUPERIOR SURFACE FINISH | SAFER



Unrivaled Speed in Removing Mill Scale

GMA NewSteel™ is our high performance garnet that delivers the most efficient, cost-effective surface preparation on lightly rusted surfaces and thin mill coatings. Unrivaled in speed at removing mill scale for new construction.

Throughout the world, GMA Garnet™ is recognized as the leading high performance, cost effective and safe choice for a variety of blasting applications.

UNIQUE FEATURES

- Surface preparation for new construction, mill scale, light rust or primer coat.
- Low consumption rate.
- Ideal for initial preparation of coating application.
- Superior surface cleanliness, ideal for initial surface preparation prior to coating application.

Features	Application
Unrivaled speed in removing mill scale. <ul style="list-style-type: none"> • Uniform surface profile: 1.5 - 2.5 mil (40 - 60 μm) • Blasting rates: Up to 400 ft²/hr • Consumption rate: As low as 1.3 lb/ft² 	<ul style="list-style-type: none"> • New construction, removal of light rust or mill scale on new steel • Removal and preparation for powder coating • Tanks, piping, pressure vessels, and offshore platform decking.



Higher productivity

Superior cleaning rate against other abrasives.



Superior Surface Finish

Exceptionally clean surface and uniform profile.



Cost Effective

Lower garnet consumption, labour, clean up and disposal cost.



Safer

Meets all industry, government safety and environmental standards.



Major Industries

- Oil and Gas
 - Terminals
 - Offshore production
 - Petroleum refining
- Energy generation and transmission
- Construction and infrastructure
- Pipelines
- Shipyards maintenance and repair
- Water and wastewater treatment
- Metal fabrication

CASE STUDY

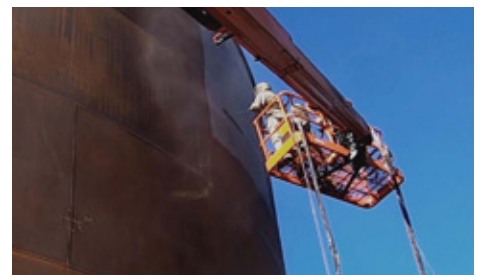
Apache Industrial Services: A Week's Work in One Day

"In one day with GMA Garnet™, we completed the amount of work that would normally take a week with Black Beauty Slag."

Clay Donaldson,
Site Foreman
Apache Industrial Services

Apache Industrial Services, a leading industrial blasting and coatings contractor, recently switch from using waste slag to GMA Garnet™ has managed to increased productivity by 71%, and saved 15% in production cost. GMA conducted a full blasting demo trial using GMA NewSteel™ and Black Beauty Fine products, and results showed that GMA was able to produce a 2.8 mil profile, whilst Black Beauty overshot its profile requirement. Furthermore, GMA NewSteel™ cleaned nearly twice as many square feet per hour, with 50% less consumption.

Armed with a safer, more efficient garnet abrasive, the Apache's team is able to get the job done right and moved on to the next project in record time.



Secure Supply



Consistent Quality



Technical Expertise



Customer Focus



Abrasive Blasting



Waterjet Cutting



Recycling

For more information, write to:
info.us@gmagarnet.com or visit gmagarnet.com

