



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 mil coatings. Unrivaled in speed at removing mil 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.

### Product Summary

- Surface preparation for new construction, mil 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.

Performance	Application
<p>Unrivaled speed in removing mil scale.</p> <ul style="list-style-type: none"> <li>• Uniform surface profile: 1.5 - 2.5 mil (40 - 60 μm)</li> <li>• Blasting rates: Up to 400 ft<sup>2</sup>/hr</li> <li>• Consumption rate: As low as 1.3 lb/ft<sup>2</sup>.</li> </ul>	<ul style="list-style-type: none"> <li>• New construction, removal of light rust or mill scale on new steel</li> <li>• Removal and preparation for powder coating</li> <li>• Tanks, piping, pressure vessels, and offshore platform decking.</li> </ul>



**Higher productivity**

Superior cleaning rate against other abrasives.



**Cost Effective**

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



**Superior Surface Finish**

Exceptionally clean surface & uniform profile.



**Safer**

Meets all industry, government safety and environmental standards.

**NPCC Onshore and Offshore Platforms**

GMA NewSteel has been used for various projects in oil & gas sector globally including the surface preparation work for NPCC's onshore and offshore projects in Abu Dhabi, UAE. Superior surface finish coupled with higher productivity, cost effectiveness and garnet recovery & recycling solutions made GMA the preferred supplier to NPCC. Structural steel, platforms, jackets, subsea pipes and pipelines were blasted with GMA NewSteel.



**Major Industries**

- Oil & Gas
  - Storage Terminals
  - Offshore production
  - Petroleum refining
- Energy generation & transmission
- Construction & infrastructure
- Pipelines
- Metal fabrication
- Water & wastewater treatment



**Secure Supply**



**Consistent Quality**



**Technical Expertise**



**Customer Focus**



**Abrasive Blasting**



**Waterjet Cutting**



**Recycling**

For more information, write to:  
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more than just garnet