



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 abrasive for lightly rusted surfaces and thin coatings. It provides an unrivaled speed at removing mill scale.

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

Product Summary

- Surface preparation on NewSteel surfaces, light rust or thin coatings
- Low consumption rate
- Ideal for initial preparation of coating application.

Performance

Unrivaled speed in removing mill scale.

- Uniform surface profile: 40 65μm
- Blasting rates: Up to 37m²/hr
- Consumption rate: 8-10kg/m²

Application

- 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.

GMA Garnet[™] NewSteel







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 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
 - Terminals
 - Offshore production
 - Petroleum refining









Pipelines



• Energy generation & transmission

Construction & infrastructure





Water & wastewater treatment

Metal fabrication





more than just garnet

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

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