

NEWSTEEL™

ABRASIVE



APPLICATIONS

NewSteel™ Garnet is a high performance, general purpose blasting abrasive that delivers the most efficient and cost effective blast cleaning on most surfaces that have medium rust or medium thickness coatings.

NewSteel™ is well suited to a broad range of applications in the surface preparation industry.

CERTIFICATIONS AND RATINGS

GMA SpeedBlast meets the requirements of:
AS/NZS ISO 9001:2000,
AS/NZS ISO 14001:2004,
AS/NZS 4801:2001,
ISO 11126-10,
and AS1627.4-2005.

Testing is carried in accordance with:
ISO 11127-6,
ISO 11127-7,
and ASTM D 4940-89.

FEATURES AND BENEFITS

SUPERIOR CLEANING

Up to twice the performance of conventional abrasives, with more grains per volume (typical 28 million grains per kilogram) of active abrasive particles impacting the surface. Achieve a rate of 20 to 25m² per hour.

LOW CONSUMPTION

Rates of 7 to 10 kg/m² are easily achieved. Recyclable up to 6 to 8 times under normal conditions because of its superior toughness and low friability (7.5 to 8.0 Mohs). Expect a 70% reduction in garnet consumption when recycling.

SURFACE PROFILE

SA3 White Metal is effortlessly achieved. The shape and size of the grains ensure an even surface profile of 45 to 55 microns at 100psi at the blast nozzle.

PART NUMBERS	
GANS2BB	New Steel Garnet, 2 Tonne Bulk Bag
GANS251BB	New Steel Garnet, 25 kg bag in 1 Tonne Bulk Bag
GANS25	New Steel Garnet, 25 kg bag
GANS1BB	New Steel Garnet, 1 Tonne Bulk Bag