



RockRidge Garnet Abrasive

*For Surface Preparation and
Waterjet Cutting Applications*

Precision You Can Trust.

Backed by **SSPC-AB1 certification** and **CARB approval**, RockRidge garnet meets the highest standards for quality and safety. Our abrasive is trusted by professionals who demand consistent performance, low dust, and proven results. With every bag, you get media that's ready to perform—reliably, efficiently, and cleanly.

KEY BENEFITS

- Sharper Edges
- Faster Cutting
- Better Edge Quality
- Increased Throughput
- Less Dust



TECHNICAL SPECIFICATIONS & PHYSICAL CHARACTERISTICS

RockRidge Garnet offers a wide array of sizes to ensure maximum performance for a variety of blasting and water jet cutting applications. Our garnet is a naturally occurring mineral that is composed mainly of Almandine. This material is known for its natural hardness and durability, which allows for increased efficiency. RockRidge Garnet is environmentally inert and meets all Occupational Health and Safety standards with < 1% free silica.

Size	Mil Profile
36	3.3 ~ 3.8 mil
30/60	2.8 ~ 3.2 mil
50	2.7 ~ 2.8 mil
80	2.3 ~ 2.7 mil
120	1.8 ~ 2.2 mil

Typical Physical Characteristics	
Specific Gravity	3.8 – 4.1 g/cm ³
Bulk Density	2.1 ~ 2.4 g/cm ³
Mohs Hardness	7.5 – 8.0
Color	Dark Red / Pink
Grain Shape	Angular
Chloride Content	<25 ppm

Warehouse Locations

Baltimore

1205 68th St., Baltimore, MD 21237

Houston

13040 Market St., Houston, TX 77015

Cincinnati

1707 Riverside Dr., Cincinnati, OH 45202

Los Angeles

14445 Alondra Blvd., La Mirada, CA 90638

Let's Start a Conversation

Contact us or visit rockridgeabrasives.com to get started.



716-759-6600



sales@rockridgeabrasives.com



facebook.com/RockRidgeAbrasives/



instagram.com/rockridge_abrasives/



linkedin.com/company/rockridgeabrasives/

SSPC-AB1 CERTIFIED & CARB APPROVED

