



# GMA Garnet™

## Waterjet Cutting Abrasive

With GMA Garnet™ waterjet cutting abrasives, you can be confident to maximize your waterjet performance and safeguard your equipment. Our world class processing ensures that every batch of garnet contains highly accurate sized grains of the purest almandine garnet. These consistent, high quality products ensure steady abrasive flow, reduced abrasive consumption and efficient waterjet cutting performance.



ExcelCut™	Performance & Application	Product Range	Focusing Tube	Orifice
Built for performance and speed. Achieves precision cuts at the fastest rates.	Excels at cutting thicker and harder materials, or in applications that require high precision. Finer grades eliminate secondary finishing and are ideal for brittle materials like ceramics and glass.	ExcelCut 50	0.040" – 0.060"	0.012" – 0.018"
		ExcelCut 80	0.030" – 0.040"	0.010" – 0.014"
		ExcelCut 120	0.020" – 0.030"	0.007" – 0.010"

ProCut™	Performance & Application	Product Range	Focusing Tube	Orifice
Specially engineered to improve cutting performance and speed over general, all-purpose abrasives.	GMA ProCut is ideal for high volume, high production waterjet operations that require efficient, powerful cutting performance. Suitable for a wide variety of applications.	ProCut 60	0.040" – 0.050"	0.012" – 0.014"

ClassicCut™	Performance & Application	Product Range	Focusing Tube	Orifice
Worldwide industry standard, most versatile, alluvial garnet abrasive for a variety of applications.	ClassicCut 80 is the most popular, general purpose abrasive ideal for a wide variety of applications.	ClassicCut 80	0.030" – 0.040"	0.010" – 0.014"
	ClassicCut 120 offers high precision and versatile cutting speeds where a narrow kerf is demanded. Ideal for thinner, softer or brittle materials such as marble, brass, plastics and ceramics.	ClassicCut 120	0.020" – 0.030"	0.007" – 0.010"

MicroCut™	Performance & Application	Product Range	Focusing Tube	Orifice
Our ultra high precision product for cutting small components.	When the finest edge is required. Ideal for thin, soft, brittle, or high tolerance applications including glass, composites, ceramics, plastics, and precious metals.	MicroCut 220	0.012" – 0.020"	0.004" – 0.007"

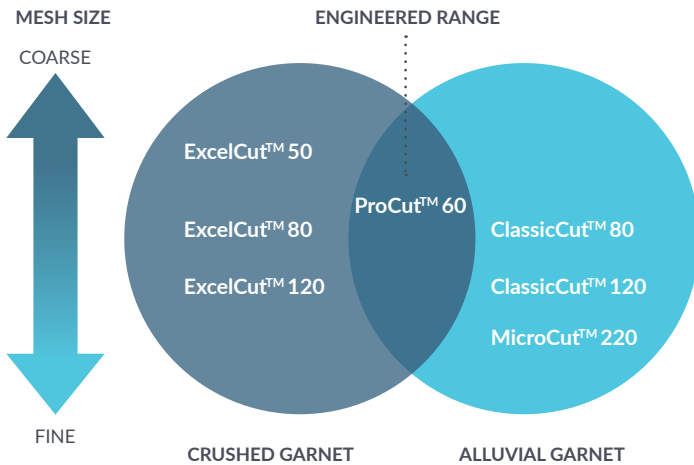
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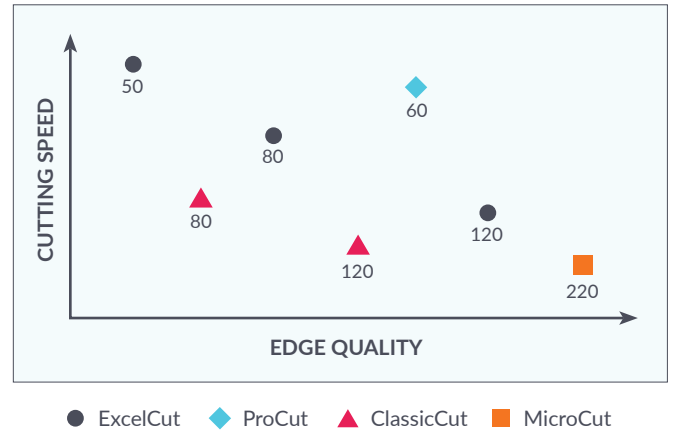


### GMA Garnet™ Abrasive Performance

GMA has a full range of high performance crushed and alluvial almandine garnet grades for any waterjet cutting operation.



GMA Garnet™ extensive range can optimize your production by balancing cutting speed and edge quality.



Note: This chart is a general guide only. Product performance variations may occur due to difference in material type, thickness, equipment brands and water pressure.



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