

Autonet[®] by MIRKA



The ultra-efficient world of net sanding



A close-up photograph showing a person's hands using a yellow and black Mirka sanding block to sand a grey mesh net. The sanding block is held in the right hand, and the net is being held in the left hand. The word "MIRKA" is visible on the side of the sanding block. The background is a plain, light-colored wall.

Net sanding



by MIRKA

the ultra-efficient world of net sand



Autonet® reduces the amount of dust radically



Autonet® minimizes dust contamination in the workplace



With Autonet® the user has greater control over the job and avoids problems such as over sanding

- **Cleaner and healthier working environment** Autonet is so efficient at removing potentially dangerous sanding dust it minimizes contamination in the workplace and creates a far healthier environment for everyone.
- **Long life-span** With the abrasive surface constantly kept dust free, Autonet retains its original aggressive sanding performance far longer resulting in fewer abrasives being needed for a given job.
- **Visual control** Since dust is continuously being sucked away it's always possible to see exactly what is happening at the sanding surface. This gives the user greater control over the job and avoids problems such as over sanding.



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Why use conventional sanding when you can use ultra-efficient Mirka net sanding for cost savings and dust control?

Specially developed to satisfy the unique demands of the automotive refinishing industry, Autonet is the fast, efficient and cost effective abrasive technology that revolutionizes the sanding process.

The Autonet secret Mirka's innovative 'net' sanding concept is unlike any other. The patented construction consists of a generous loading of abrasive grit bonded to a dense network of polyamide fabric threads. This open weave, net structure allowing nearly 50% open area means that no dust particle is more than 0.5mm from a dust extraction hole. The result is phenomenal dust extraction across the entire abrasive surface and virtually dust-free sanding!

Net sanding has already been hugely successful in Mirka's Abranet range of abrasive products. Now, with Autonet, the technology has been focused on providing performance characteristics ideally suited to the automotive refinishing sector; aggressive initial cut, no clogging or pilling and priced to create savings even when compared to paper discs.

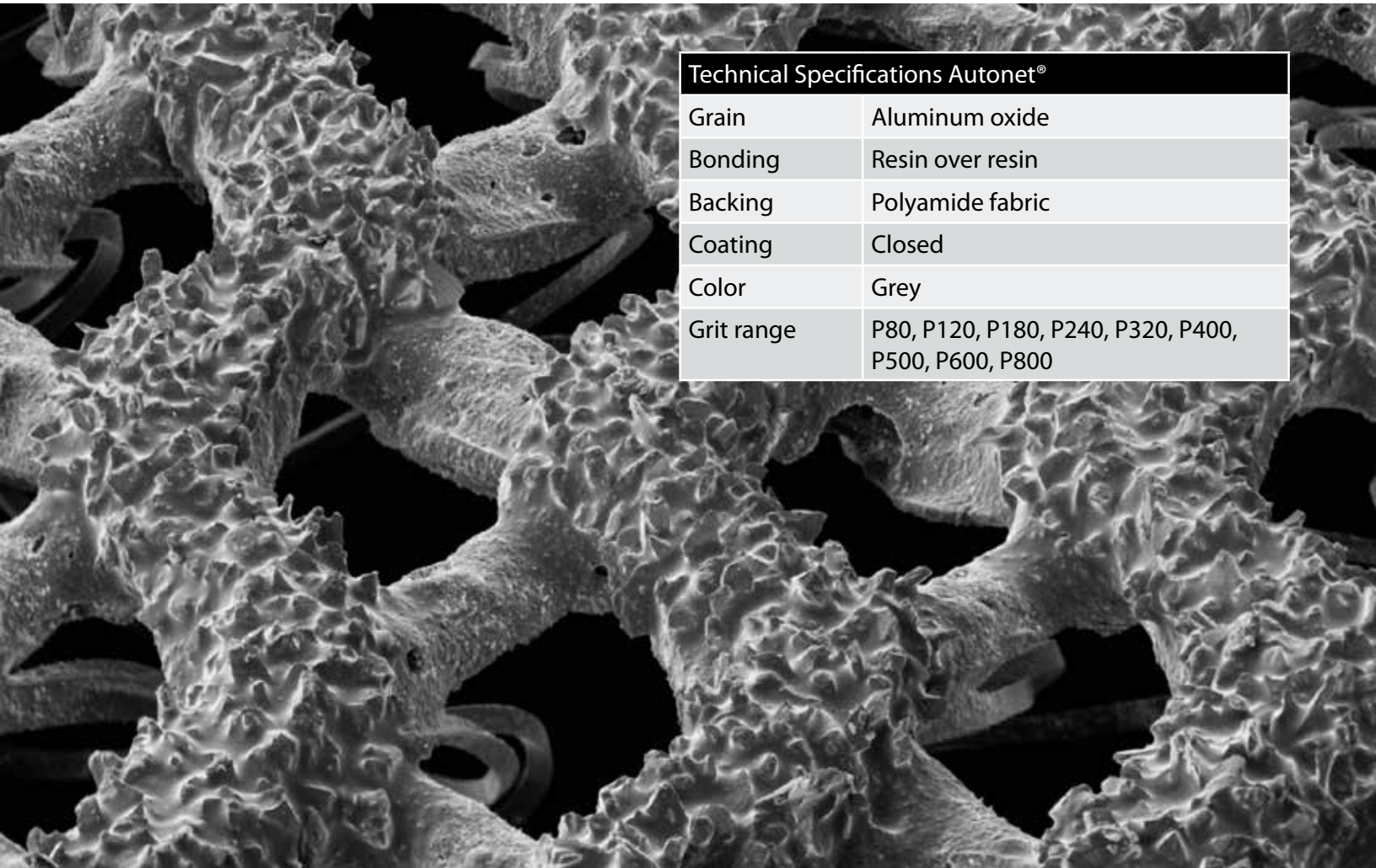
Autonet[®] – Welcome to the



Autonet[®] – clever construction, many advantages

- **Virtually dust-free sanding** The exceptional dust extraction ability of Autonet has to be seen to be believed. Tests have shown that Autonet produces a miniscule amount of dust compared to conventional vacuum sanding technology using paper discs with holes or perforations, achieving 20-40% better dust capture, whether using a self generated or central vac system.
- **Eliminates clogging and pilling** Radically reducing the amount of dust means it can no longer collect in lumps on the abrasive surface. Therefore, Autonet eliminates the frustrating problem of dust clogging the abrasive and creating pills, which cause defects in the sanding surface.

ding by Mirka



Technical Specifications Autonet®	
Grain	Aluminum oxide
Bonding	Resin over resin
Backing	Polyamide fabric
Coating	Closed
Color	Grey
Grit range	P80, P120, P180, P240, P320, P400, P500, P600, P800

A versatile range to suit any application

Autonet is available in a range of abrasive grits that allows users to benefit across a full spectrum of automotive refinishing industry applications.

- **Grits P80 to P180** are ideal for filler sanding and removal of substrate down to bare metal with optimal fast cut characteristics, excellent visual control and long-lasting durability.
- **Grits P180 to P320** are ideal for surface preparation and feathering of repair edges. They provide a fast cut with an even, uniform sanding pattern, as well as excellent visual control and long-lasting durability.
- **Grits P320 to P800** are ideal for primer sanding as well as the 'keying' of all surfaces including the latest high tech top coats and clear coats. They offer a particularly long lifespan when sanding new low VOC primers.

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Quality from start to finish