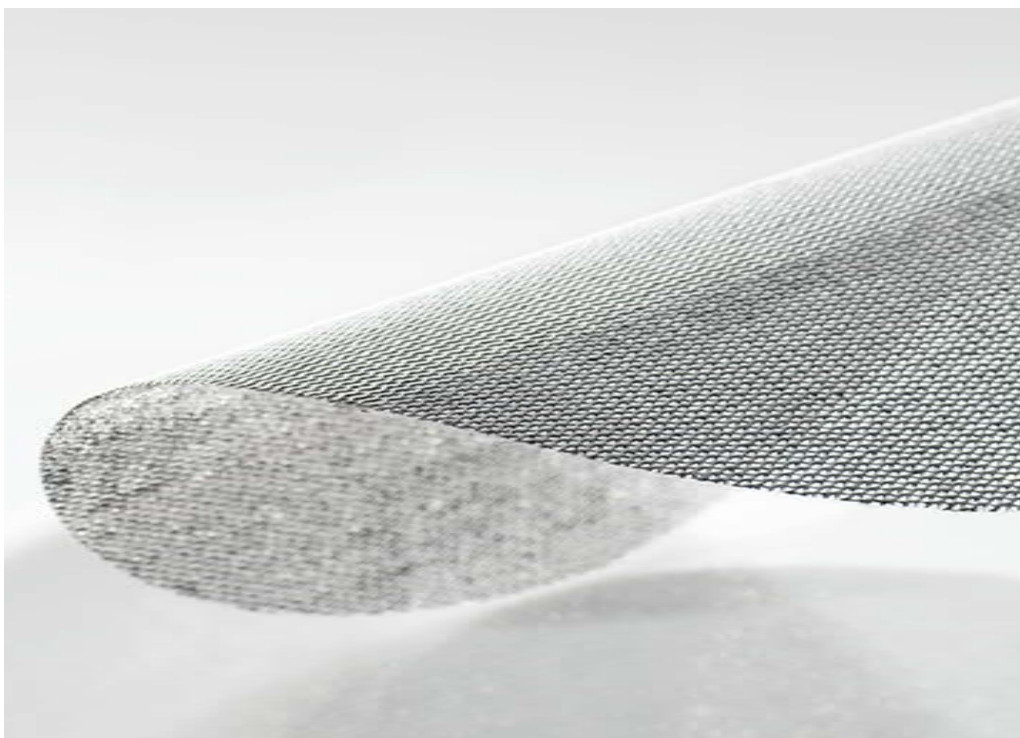


# Net Abrasives



# Dust-Free Sanding by Mirka®



Mirka's innovative 'net' sanding concept is unlike any other. The patented construction consists of a dense network of polyamide fabric threads onto which the abrasive grit is bonded. This open weave, net structure means that no dust particle is more than 0.5mm from a dust extraction hole.

Mirka net products eliminate the frustrating problem of dust clogging the abrasive and creating pills which cause defects in the sanding surface. Therefore, the net product retains its original aggressive sanding performance for far longer resulting in fewer abrasives being needed for a given job. 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.

## Autonet®



Specially developed for the automotive refinishing industry, Autonet is a new-age surface finishing solution offering speed, efficiency and amazing dust extraction ability. The patented construction eliminates clogging and pilling and ensures a long lifespan. Other highlights include excellent initial aggressivity, reduced edge wear and a versatile range to suit automotive refinishing applications.

### Automotive Industry Use:

- Aluminum Sanding
- Paint stripping / removal
- Body filler / Glaze sanding
- Primer preparation
- Fiberglass / Plastic sanding

Autonet® Technical Specifications	
Bonding	Resin over resin
Grain	Aluminum oxide
Coating	Closed
Color	Gray
Grit	P80-P800
Backing	Net

## Abranet®



The original, multifunctional net sanding material, Abranet combines high performance and a longer lifespan than traditional abrasives, making it a cost effective solution. Designed for dry sanding by machine or by hand, its true dust-free sanding characteristics result in a cleaner work environment, as well as a better surface finish.

### Industry Use:

- Automotive Refinishing
- Paint & Decoration
- Wood Processing
- Metal Processing
- Composite Processing
- Do-It-Yourself
- Marine Industry
- Vehicle Manufacturing

Abranet® Technical Specifications	
Bonding	Resin over resin
Grain	Aluminum oxide
Coating	Closed
Color	Brownish
Grit	P80-P1000
Backing	Net

## Abranet® Ace



This premium product is developed for tough and the most demanding sanding applications. Because of the optimized net construction and ceramic grains, Abranet® Ace offers superior cut and performance, while providing excellent dust extraction, just like the other Mirka Net product lines. Abranet® Ace is available in grit range P80 – P1000.

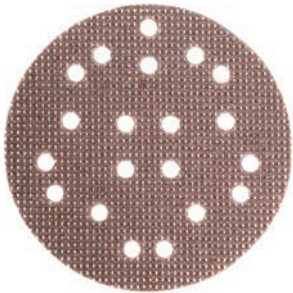
### Industry Use:

- Automotive Refinishing
- Wood Processing
- Composite Processing
- Vehicle Manufacturing
- Industrial Roller Conditioning

### Abranet® Ace Technical Specifications

Bonding	Resin over resin
Grain	Ceramic/Ceramic Coated
Coating	Closed
Color	Gray
Grit	P80-P1000
Backing	Net

## Abranet® HD



Developed to achieve outstanding results on the most challenging surface conditioning and repair applications, Abranet HD is the choice where conventional abrasives fail. The nylon mesh backing material creates a very even abrasive surface which produces a consistent surface finish quickly. Designed for performance in wet and dry modes, it features exceptional resistance to edge wear and clogging which means it retains its high efficiency sanding properties for far longer. The coarse grit range makes this ideal for aggressive stock removal

### Industry Use:

- Automotive Refinishing
- Metal Processing
- Composite Processing
- Marine Industry
- Vehicle Manufacturing

### Abranet® HD Technical Specifications

Bonding	Resin over resin
Grain	Special Aluminum oxide
Coating	Semi-open
Color	Brownish
Grit	P40-120
Backing	Nylon Mesh

## Abranet® Soft



A combination of Mirka's patented, highly effective sanding net and a thin foam layer, Abranet Soft is a new type of sanding material that was developed to minimize clogging, whether being used for hand or machine sanding. The foam layer and open structure provide flexibility that allows material to easily follow surface contours. Since dust collects in the foam layer during sanding, the result is a smooth surface finish. Abranet Soft is suitable for pre-polishing lacquered surfaces, while coarser grits can be used for intermediate sanding of lacquered wooden surfaces by hand.

### Industry Use:

- Automotive Refinishing
- Composite Processing
- Vehicle Manufacturing

### Abranet® Soft Technical Specifications

Bonding	Resin
Grain	Aluminum oxide
Coating	Closed
Color	Maroon
Grit	P320-P1000
Backing	PA-net/foam/fabric

# MIRKA

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Quality from start to finish