



## ABRASIVES CATEGORY

### Bonded Abrasives



#### CUTTING DISC

Supercut Cutting Disc is reinforced to provide premium performance in all cut off application. It gives maximum utility and cut capacity on standard portable machines.



#### FLEXIBLE GRINDING DISC (2MM)

Supercut Flexible Grinding Disc are one of the industry's advance line of performance. It's aggressivity and durability are the main features specially designed for removing materials rapidly and efficiently. It is best used in stainless steel and aluminium.



#### GRINDING DISC (6MM)

Supercut Grinding Discs are manufactured and tested in order to guarantee the maximum safety for the operator. It offers longer life and excellent stock removal.



#### MOUNTED POINTS

Supercut Mounted Points have high efficient removable rate. It is durable yet aggressive. It is best used in mild steel, cast iron, non-ferrous metal.

### Coated Abrasives

#### Belts



#### MIRKA HIOLIT X

Hiolit X is a stiffer product than Hiolit F and Hiolit J and is recommended for belt sanding and other machine sanding. the grits 36 - 80 are suitable for aggressive sanding, e.g., severe rust damage, and other sanding operations where large amounts of materials have to be removed.



#### MIRKA JEPUFLEX PLUS

The high-class abrasive, Jepuflex Plus, has a wide application area. The focus of the optimization work has been aggressive sanding of hard wood such as beech, birch and oak and sanding of plywood. Jepuflex runs smoothly, has a strong bonding and is resistant to humidity.



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### Coated Abrasives

#### Discs



#### MIRKA ABRALON

Abralon® is a unique multi-functional patented sanding material developed for the flexible sanding of both smooth and profiled surfaces.

Abralon® creates a smooth sanding pattern on angled surfaces and edges, while minimising the risk of pressure marks. Abralon® is especially suitable for use in the automotive and marine industries. The flexible weave allows water and air to pass freely, making the product suitable for both dry and wet sanding, either by machine or hand. Abralon® is also suitable for the finishing and pre-polishing of gelcoat, sheet moulding, compound (SMC), glass reinforced plastic (GRP), lacquers, etc.



#### MIRKA ABRANET

Abranet® is a revolutionary sanding material for dust-free sanding.

This unique patented material contains thousands of small holes, making it possible to effectively vacuum dust and other particles away without clogging the disc surface. Since the amount of airborne dust has been minimised, the work environment is remarkably improved.

Abranet® has been developed for sanding purity, primers, lacquers, composite minerals and a large amount of other minerals. This is durable long-lasting sanding material.



#### MIRKA COARSE CUT

Coarse Cut is an aggressive sanding material suitable for sanding lacquer and putty, glass reinforced polyester and welding seams. Coarse Cut is a durable product suitable for all kinds of coarse sanding. This is due to the specially reinforced backing material and Progressive Bond™ dust binding technology developed by Mirka.



#### MIRKA GOLD

Gold is a durable product very well suited for sanding high speed. Gold is an all round sanding material that can be used for many purposes. In order to achieve an optimal sanding result, the semi open coating and special stearate coating are designed to prevent clogging and pill forming.



#### MIRKA JEPUFLEX PLUS

It is a high class abrasive with good stock removing qualities. Its works well on Metal, wood and plastics. The focus of the optimization work has been the aggressive sanding of hard wood such as beech, birch and oak and sanding of plywood. Jepuflex runs smoothly has a strong bonding and is resistant to humidity.



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#### Discs



#### MIRKA POLARSTAR

Polarstar has been developed to efficiently tackle the latest demanding coatings applications. The polyester film backing material creates a more flexible and much smoother abrasive surface, compared to paper backing. Polarstar produces a fine, consistent surface finish quickly and lasts long because of excellent resistance to clogging.



#### MIRKA Q-SILVER

Q-Silver is an abrasive with optimal aggressivity to achieve fast and Efficient stock removal. This product possess high heat endurance and is tough in down-to-metal sanding operations, for example in automotive lacquer sanding. The performance in sanding of hard wood and composites is also extremely good. The backing consists of a flexible and strong impregnated latex paper.



#### MIRKA ROYAL MICRO

Royal Micro is an excellent product for fine sanding sensitive surface and for repairing paint damage. Royal Micro works especially well on soft and fresh paints due to a special stearate coating that prevents clogging and pill formations. The Royal micro products are the fine grits within the Royal product range.



#### MIRKA ROYAL PLUS

Royal plus is a flexible and durable product that provides high-quality sanding result. Royal Plus has a definite place within the wood and automotive industries and is suitable for sanding composite materials.

### Coated Abrasives

#### Rolls



#### MIRKA HIOLIT X

Hiolit X is a stiffer product and it is recommended for belt sanding and other machine sanding. It is meant for aggressive sanding; It is durable and has super edge wear resistance.



## ABRASIVES CATEGORY



### MIRKA JEPUFLEX PLUS

Jepuflex Plus is a high class paper abrasive product. It has the aggressiveness of sanding hard wood and has a strong bonding, and is also resistant to humidity. It works well on metal, plastic and lacquer. It is an extremely durable product.

#### Coated Abrasives

#### Sheets



### MIRKA CARAT

Carat is a dry sanding product meant for wood, sealers, paint and Lacquers. The backing consists of a flexible, impregnated latex paper which is ideal for profile sanding. The grain adherence is also extremely good.



### MIRKA ECOWET

Ecowet is ideal for manual wet sanding of lacquered surfaces between coats as well as for fixing defects in the lacquer. Ecowet is also suitable for removal of orange peel structure and for spot mark repair. The use of a sanding block is recommended, in order to obtain a smooth surface with a smooth sanding pattern.



### MIRKA GOLDFLEX

Goldflex is suitable for sanding profile surfaces. It is light, flexible latex paper suited for both dry and wet sanding. The special stearate coating prevents clogging and pill forming.

#### Non-Woven Products

#### Belts



### SURFACE CONDITIONING BELT

Supercut Surface Conditioning Belts is made from heavy duty materials which provide fast and heavy cutting performance and can help operators avoid one or more abrasive operations. It can be custom made to any sizes at the customer's request.



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### Non-Woven Products

#### Brush



#### FLAP BRUSH WITH SPINDLE

Supercut Spindle Flap Brush is made from a high performance non woven material converted into wheel on a 6mm shaft to be used on straight grinders. It can be used for removing scale and marks left by previous operators and refinishing after blending and welding.



#### NON WOVEN BRUSH

Supercut non woven material is converted into flap brushes. It offers consistent finishing quality. It is good for light deburring and cleaning parts of irregular shapes.

### Non-Woven Products

#### Discs



#### SURFACE CONDITIONING LOCKIT DISC

Supercut Surface Conditioning Lockit Disc is a high performance surface preparation product. It is manufactured from a tight non woven fiber web with a non woven backing and impregnated with specially processed mineral grain. There are ideal for blending, cleaning, deburring and finishing on metals.

### Non-Woven Products

#### Pads



#### NON WOVEN PAD

Supercut Non Woven Pads are tough synthetic fiber products which are flexible enough for hard to reach or tight places, yet strong enough for continuous use. They out perform wire brushes and steel wools.



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### Non-Woven Products

#### Rolls



#### NON WOVEN ROLL

Supercut Non Woven Rolls are design for a broad range of jobs including polishing, blending, deburring, rust removing, scuffing and light duty cleaning. Because of their gentle action, they can easily remove burrs without affecting the dimension of the work piece.

### Non-Woven Products

#### Wheels



#### DEBURRING WHEEL

Supercut Deburring Wheels, as the name suggest, is meant for deburring. It is built to last and resist snagging. It also gives off very little dust during use and creates no chunking.



#### NON WOVEN WHEEL

Supercut Non Woven Wheel ia a versatile product made from a non woven synthetic fiber mesh which is impregnated with abrasives and bound with resin. It's open mesh construction is waterproof, washable and conformable, design for use where stock removal is not required.

### Other Abrasives



#### CATRIDGE ROLLS

Supercut Cartridge Rolls are effective for polishing or removing machine tool marks and edge breaking. It can reach into corners whereby other larger diameter tools cannot.



#### FIBRE DISC

Supercut Fibre Discs are tough and aggressive. It is manufactured to minimise loading and improve finishing of the substrate. It is use for deburring, removing welding seams, rust, paint and oxidation of any kind.



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### FLAP DISC

Supercut Flap discs are the best choice when you need an abrasive that is durable and fast cutting, even when used for heavy grinding and deburring. The backing does not damage or foul the surface in case of accidental contact. It provides good strength while maintaining a satisfactory degree of flexibility. There are 2 types of Abrasives used in manufacturing the flap disc, namely Aluminium Oxide and Zirconia. Both have their advantages on different surfaces.



### FLAP WHEEL

Supercut Flap Wheel has proven itself to be durable and aggressive product. It is use for polishing – grinding jobs as well as clean up and maintenance jobs. It works well on stainless steel, alloy steel, Aluminium, and non-ferrous metals.



### LOCKIT DISCS

Supercut Lockit Disc is laminated to a tough backing for exceptional durability. It is ideal for face application in small areas and spaces. The mechanical securing system allows the disc to be firmly held to the pad.



### MOP WHEEL

Supercut shaft- Mop Wheels ensure consistent abrasive wear and continuous exposure of new grit while maintaining high cutting performance throughout the entire life of the wheel. It can be used on most metal materials.



### SPIRAL BANDS

Supercut Spiral Bands compact design allows you to work even on very confined spaces. It is the best product for polishing and blending contours when smooth running is a primary concern.