



Mirka® DEROS II electric sanders Ergonomic and lightweight for a multitude of sanding tasks. The various models of the DEROS II sander come with backing pads measuring 77, 125, 150, or 175 mm, suitable for different types of surfaces. For instance, the DEROS II 750 is perfect for larger surfaces.



The next-generation dust extractor – Mirka® DEXOS 1217 M AFC

The easy-to-use DEXOS has a compact and ergonomic design and weighs only 13 kilograms. Featuring a generous 17-litre capacity, it accommodates both wet and dry applications, offering versatility for various tasks.

Mirka Products for Construction, Renovation and Interior Finishing

Welcome to a new world of sanding. The Mirka solution is efficient and dust-free.





Mirka® LEROS wall sanders

The Mirka® LEROS is a line of brushless sanders with a 5 mm random orbital movement and sanding heads with 180° flexibility. LEROS-S is the shorter model, for sanding in smaller rooms like bathrooms and walk-in wardrobes.



Mirka® DEOS II sanders

Low-profile electric sanders, ideal for hardto-reach areas and smooth and efficient sanding of windows, doors, frames or wood filler correction.



Mirka® Handy

For dust-free sanding of small surfaces and filler sanding by hand.



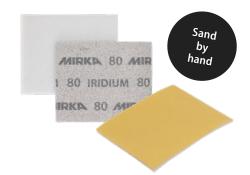
Mirka® DEROS RS 600

A robust and high-powered rotary sander designed to tackle rough applications with ease. The sander provides the operator with a low noise level and smooth operation to reduce strain. Combine it with Ultimax Ligno abrasives, and you get a perfect solution for wood sanding.



Mirka Iridium™

Premium paper abrasive for universal sanding. Perfected for speed and efficiency. Dust extraction is optimised with multihole patterns for discs and strips. Iridium delivers amazing results on both soft and hard surfaces.



Mirka Iridium™ HS Soft & Goldflex Soft

Iridium HS Soft is perfect for wood sanding, removing water-based paint, and intermediate sanding. It features a soft, flexible backing material that makes it ideal for sanding profiles and curved surfaces. Goldflex Soft is designed for paint sanding. Its grip-friendly foam base distributes pressure evenly, allowing for smooth sanding on intricate surfaces.



Abranet® and Abranet® Ace HD

Abranet® – A net abrasive with thousands of holes providing a phenomenal dust extraction.

Abranet® Ace HD – High aggressivity and excellent resistance to edge wear, e.g. for removing thick layers of paint.



Abranet® Yellow

Abranet Yellow is a net-based abrasive for painters, designed for hand and machine sanding of ceilings and walls. It's especially well-suited for long-neck sanders, such as the Mirka® LEROS. Thanks to its net construction, Abranet Yellow ensures superior dust extraction.

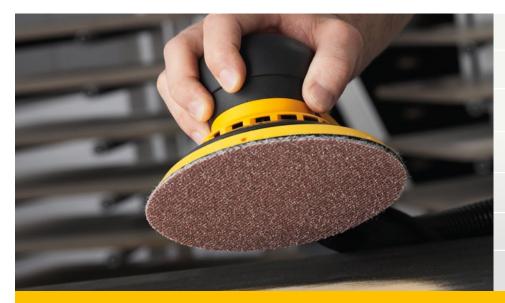


Mirka® DecoSander – dust-free pole sander

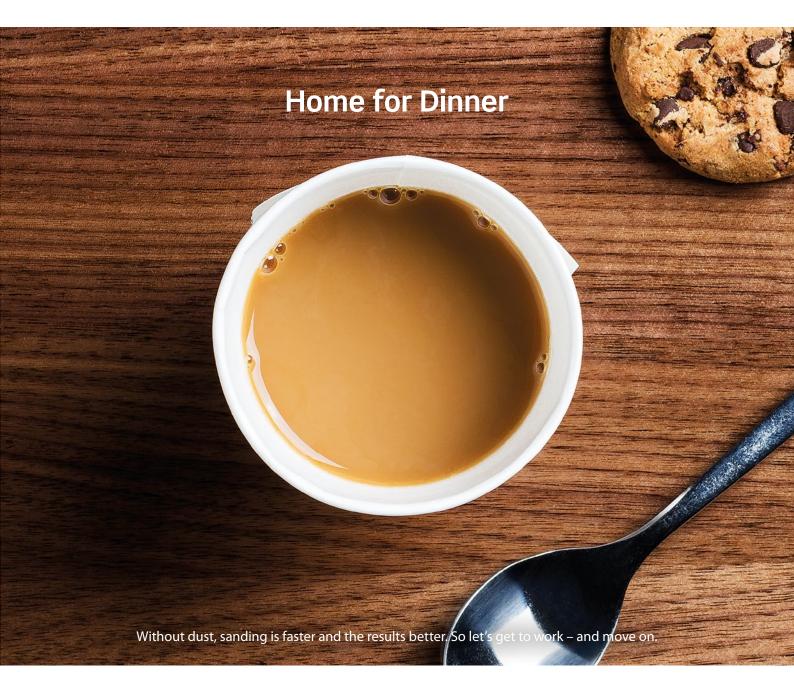
A versatile sander with interchangeable pads, including a rectangular pad (80 x 230 mm) and a round pad (225 mm). It's designed for efficient wall and ceiling sanding, particularly excelling in corner sanding and offering excellent flexibility and user convenience.



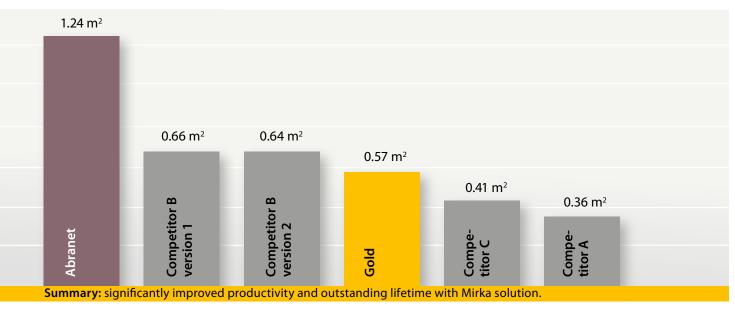
The Mirka solution: Paint removal



TEST FACTS: LIFETIME & PRODUCTIVITY Paint removal: Waterborne alkyd paints Grit: P80 Tool: Mirka® DEROS 650CV Sanding pressure: ~ 4 kg



Productivity test – sanded m² in 15 min using grit P80





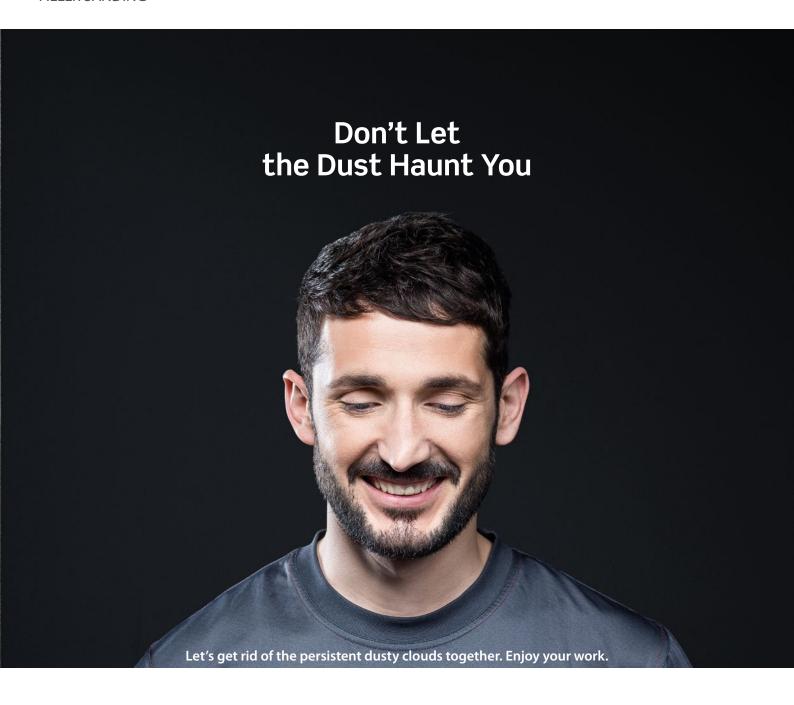
The Mirka solution: Filler sanding

Mirka's net solution enables a much faster, but still clean, sanding. A common problem is that the fine dust is instantly clogging paper abrasives. Abranet maintains efficient cutting performance without clogging and lasts longer than competing products.





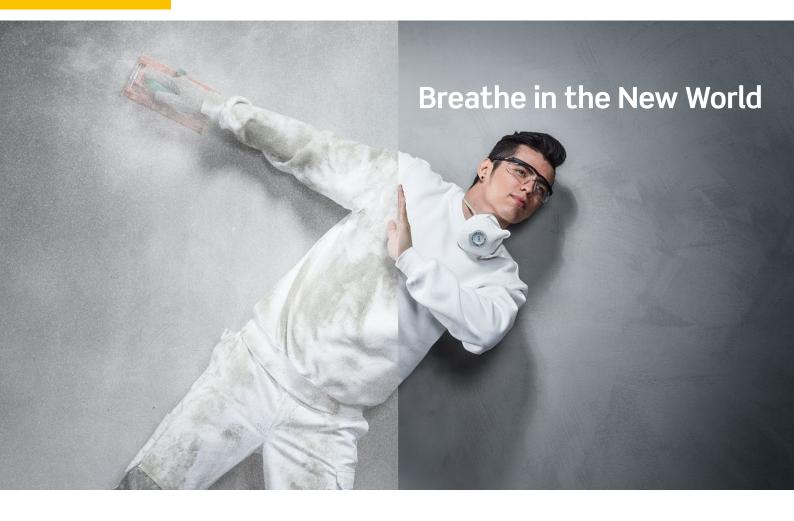




Stock removal test on filler. Time sequence: 2 minutes

Stock re	emoval (g)	Competito	or wall sander + Con	npetitor abrasiv	e P120	
		+ 27 % Mir	ka® DEROS + Abran	et® P120		
+ 149% Miro 955®+ Abranet® P120						
0	200	400	600	800	1000 g	





Mirka health | Mirka dust-free solution ensures that the dust ends up in the dust extractor and not in your lungs.

The Mirka Solution produces a minuscule amount of dust compared to conventional dry sanding technology with extraction. Abranet is so efficient at removing sanding dust that it minimises dust contamination in the workplace and creates a far healthier environment.

The amount of dust in the air when machine sanding with Abranet is 6,900 times less than when sanding using traditional abrasives without dust extraction. Abranet takes care of the dust problem before it occurs.

For more information please visit our Mirka YouTube channel.

Mirka Ltd is a world leader in abrasives technology innovation. We offer a complete range of high quality abrasives, tools and a wide range of supplementary products as well as complete sanding systems. All production is located in Finland and it is highly automated. More than 97% of the products are exported and sold in more than 90 countries.

Mirka Ltd

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Mirka electric tools have among the lowest vibration values on the market. Thanks to this property Mirka electric tools minimise the health risks related to vibration. When adding an interface to a sander the vibration level will increase. However, when using Mirka electric tools the increased level can easily be avoided by optimising the counterweight on the machine.

Last but not least, less dust in the air keeps the cleaning costs to a minimum.

Based on standardised measuring procedures and independent study.



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