



Reference / Product name:
Mirka Iridium™ 2026 Abrasives

Version/Revision (date): 04/06/2026
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TECHNICAL DATA SHEET

1. Identification of the product and of the company/undertaking

Product: Mirka Iridium™ 2026 Abrasives

Details of the supplier:

Company: Mirka Ltd
Address: Pensalavägen 210
FI-66850 Jeppo, Finland
Phone: +358 20 760 2111
National contact: sales@mirka.com

2. Product description

Mirka Iridium™ is a premium abrasive for universal sanding applications. It's widely used in various industries, including automotive, collision repair, wood processing, composites, construction and decoration, and marine, where efficient sanding and exceptional surface finishes are required.

Iridium features a double dust-repellent surface treatment for enhanced, non-clogging performance. The integrated hole pattern extends the lifespan and usability of each Iridium abrasive, enabling dust-free sanding for a cleaner and healthier work environment.

The Iridium range's abrasive surface is made of a mix of ceramic and aluminium oxide grains, providing a fast cut and a consistent scratch pattern on both hard and soft surfaces. This makes Iridium the ideal abrasive choice for professionals across different fields. Iridium is made with bio-based resins and formaldehyde-free production technology.

3. Suitable Materials

- | | | |
|----------------------------------|-------------------|------------------------|
| - Steel | - Chipboard | - Body filler |
| - Mild steel / carbon steel | - Solid surface | - Hard wood |
| - Copper alloys / brass / bronze | - Stainless steel | - Soft / Resinous wood |
| - Non-ferrous metal | - Composites | - Lacquers |
| - Paint stripping / removal | - Veneer | - MDF / HDF |
| - Plaster / Putty | - Plastics | - Polystyrene |
| - Glass fibre | - Primer | |
| - Synthetic materials | - Paint sanding | |





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4. Properties

Backing Material	C-paper/B-paper, PET Film (Grit 1200 – 2500)
Bonding	Formaldehyde free resin system
Coating	Semi-open
Color	Grey
Grain	Ceramic / Aluminium oxide
Available formats	Discs, Rolls, Strips, Triangles

