

Reference / Product name: Abralon® Abrasives

Version/Revision (date): 30/10/2025

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TECHNICAL DATA SHEET

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

Product: Abralon® 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

Abralon® is a unique, multifunctional sanding material developed for tackling both smooth and profiled surfaces. The patented, flexible construction allows it to create a smooth sanding pattern on angled surfaces and edges while minimizing the risk of pressure marks. The flexible weave allows water and air to pass freely, resulting in a cleaner sanding process and a long lasting abrasive. Recommended for fine sanding of profiled surfaces and for finishing prior to polishing. Recommended to use wet.

3. Suitable Materials

- Steel, Mild steel / carbon steel
- L.G. Himacs
- Copper alloys / brass / bronze
- Samsung Staron
- Non-ferrous metal
- Aluminium
- Glass fibre
- Glass
- Solid surface

- Stainless steel
- Plastics
- Paint sanding
- Hard wood
- Lacquers
- Karonia Mistral
- Dupont Corian





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4. Properties

Backing Material	Knitted fabric on foam
Bonding	Special resin
Coating	Special ABRALON® method
Color	Grey
Grain	Silicon carbide

