

TECHNICAL DATA SHEET**1. Identification of the product and of the company/undertaking****Product identifier**

9195100061	Mirka® Plastic Shaving File
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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

The Mirka® Plastic Shaving File is a flat hand file engineered for shaving and shaping automotive plastic during repair work.

3. Intended use

Hand-shaping and smoothing plastic repair areas, such as welded or filled sections, prior to sanding and finishing.

4. Properties

- Designed for shaving and use on automotive plastics
- Made from steel containing approximately 25% pure carbon, with a Rockwell hardness of up to 66
- Chisel-cut teeth produced with a tungsten carbide tool
- 9 TPI (teeth per inch) design optimized for plastic
- Hardened and sandblasted for lasting sharpness
- Oiled against corrosion and packaged in a protective plastic sleeve

5. Material

Hardened carbon steel file, flat profile, oiled and supplied in a protective plastic sleeve.

6. How to use

1. Select the flat file for use on broad, flat repair surfaces.
2. Hold the file at a controlled angle and use steady, even strokes to shave down excess plastic material.
3. Work gradually to bring the repair area to the desired profile and level.
4. Remove filings with compressed air or a brush before proceeding to sanding.





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7. Storage

Store in the protective sleeve in a dry location to prevent corrosion of the cutting teeth.

8. Maintenance

Clean filings from the teeth after use and re-apply a light protective oil if storing for an extended period.

9. Safety

Wear gloves and eye protection when filing to protect against sharp edges and flying debris.

