



MICROSTAR®

Mirka's abrasive film product, Microstar, is designed for mattening and paint rectification of top- and clear coat applications. Microstar has a smooth film backing, selected aluminium oxide grains and a special stearate coating as a protective top layer. The Microstar disc lasts longer, does not clog so easily and gives a high quality finish.

Microstar is developed for dry sanding only.



Microstar® for preparation and rectification

Automotive preparation and rectification

P800–P1000	P1200–P2500	Polishing
 <p data-bbox="145 566 571 622">Fast and perfect cut on original clear coat. Gentle cut on contours and edges.</p>	 <p data-bbox="571 566 1018 645">Excellent non-loading properties and fine, even scratch pattern on fresh top- and clear coats.</p>	 <p data-bbox="1018 566 1465 645">Finalize the surface rectification process with Polarshine compounds to achieve a perfect finish.</p>
<p data-bbox="145 651 1465 683"><i>Use Microstar with the 5 mm interface pad to be gentle to soft fresh paint works and tackle contoured areas.</i></p>		

Marine gel coats and paint systems

P800–P1500	Polishing	
 <p data-bbox="145 1077 571 1133">Evens out structure on gel coats and prepares the surface for a high gloss finish</p>	 <p data-bbox="571 1077 1018 1133">Gives a fast cut and produces even scratches, which are easy to polish out.</p>	 <p data-bbox="1018 1077 1465 1155">The Polarshine compounds are designed to even out scratches and produce an excellent finish.</p>

Wood high gloss paints and lacquers

P800–P2500	Polishing	
 <p data-bbox="145 1440 571 1574">Microstar gives a fast cut with minimal dust loading when sanding high gloss paints and varnishes. Enables effective flattening of surface and removal of orange peel and unevenness.</p>  <p data-bbox="145 1771 571 1928">The Microstar belt is excellent for achieving a flat and smooth finish prior to polishing. The even polyester backing in combination with optimized coating and stearate treatment ensures a uniform finish and a long lifetime of the product.</p>	 <p data-bbox="571 1581 1018 1659">Microstar leaves an even and uniform scratch pattern which is easy and fast to polish out with Mirka Polarshine Compounds.</p>	 <p data-bbox="1018 1581 1465 1637">The end result of the Mirka system is a high gloss surface with a mirror shine.</p>

TECHNICAL SPECIFICATIONS

Technical Data	Microstar®
Grain	Aluminium Oxide
Bonding	Low VOC resin
Backing	Polyester film
Coating	Semi-open
Colour	White
Grit	P800–P2500

For more information please visit www.mirka.com and check our videos on the Mirka YouTube channel

KWH Mirka Ltd Finland

