

**MIRKA**

Abranet[®] HCX

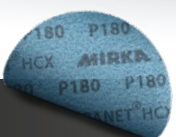
Speed and Control for Hard Surfaces

Speed without control is just as time-consuming as control without speed. But when you have both – controlled speed – your sanding process flows smoothly as flowing water. That's what you get with Abranet HCX, Mirka's net abrasive for industrial sanding of epoxy, composites and similar hard surfaces.

With a balanced and carefully curated range of grit sizes and sanding properties, Abranet HCX offers rapid material removal with a lower risk of sand-throughs. Tests have shown that Abranet HCX achieves *25–33% more initial material removal than competing abrasives* on the market, and a *20% reduction in deep scratches*. This gives you momentum without mistakes and results instead of rework.

Faster finishing • fewer flaws • repeatable results
• dust-free performance

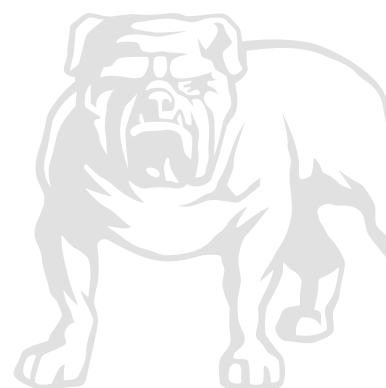
Read more: mirka.com



Proven Performance

25–33% more initial material removal compared with tested competing abrasives.

20% reduction in deep scratches for a more controlled scratch profile.



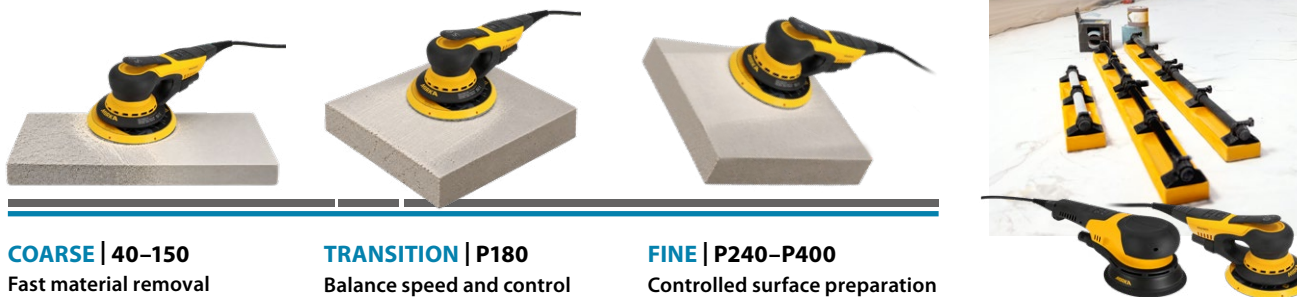
Abranet® HCX

Get it Right the First Time

When sanding composite surfaces, the goal is seldom to remove as much material as possible, but rather to achieve as smooth a surface as possible with minimal, controlled effort. Abranet HCX enables this through a complete sanding system in which the coarser grit sizes, 80 to 180, provide fast material removal, while the finer grits, 240 to 400, deliver control and an excellent scratch pattern.



Abranet® HCX is available in 125 and 150 mm discs and 115 mm x 10 m rolls for Mirka Long File Boards.



COARSE | 40–150

Fast material removal

Higher initial aggressiveness for efficient stock removal on hard surfaces and putties.

TRANSITION | P180

Balance speed and control

A transition step between aggressive material removal and controlled surface preparation.

FINE | P240–P400

Controlled surface preparation

Controlled scratch pattern with minimized print-through risk before painting.

+ USE Abranet HCX together with DEROS® RS, DEROS® II, DEXOS® and Long File Boards.

Key Features

- **FAST MATERIAL REMOVAL**
Aggressive initial cut on hard surfaces and composites.
- **CONTROLLED SANDING**
Controlled sanding behaviour for greater process control.
- **FEWER DEEP SCRATCHES**
A controlled scratch profile helps reduce deep scratches and supports subsequent sanding steps.
- **LOWER RISK OF REWORK**
Reduced risk of sand-through and visible sanding marks.
- **EFFICIENT DUST EXTRACTION**
The net construction supports efficient dust extraction throughout the sanding process.

Technical Specs Abranet HCX

Attachment type	Grip
Backing material	PA net
Bonding	Resin over resin
Coating	Closed
Colour	Blue
Size	125 mm, 150 mm and 115 mm x 10 m
Form	Discs and rolls
Grain	Ceramic/aluminium oxide
Grits	40–150; P180–P400