

Abrasive Belts

Premium net, paper, and cloth sanding belts

Mirka's premium belts are designed with durability and performance in mind, providing a smooth surface with minimal variation on the surface finish.

When the critical finishing process begins with belt sanding, Mirka's belt abrasives are up to the toughest tasks. Mirka's belt technology reduces excessive surface dust and minimizes raised fibers for quality production, and the large sanding surface gets the job done fast. On wood, metal, or plastic, superior results can be achieved with premium belts from Mirka.

- Many standard size belts available for quick shipping
- Nonstandard belts ship in one to two weeks
- A variety of joint types, including custom, meet production needs
- Mini filing and surface conditioning belts for handheld belt sanders

Applications:



Automotive Refinishing



Industrial



Composite Processing



Woodworking



Abrasive Belts

Product Name:	Description:	Grit Range:	Type:	Sizes:	Joint:
Net Belts					
Abranet® Max 	Suited for a broad variety of sanding applications, the tough aluminum oxide grains and symmetrical net structure give a high cut rate on harder materials while resisting clogging on resinous woods and soft materials.	80-240	Portable	2.5" x 14"	T
			Portable	3" x 18"	T
			Portable	3" x 21"	T
			Portable	3" x 24"	T
			Portable	4" x 24"	T
			Narrow	W: 0.25" - 12" L: 6" - 400"	T
Cloth Belts					
Hiolit® XO 	Produces high quality results on challenging materials with excellent durability. Blue-fired aluminum oxide grains provide aggressive sanding where large amounts of material need to be removed.	36-220	Portable	2.5" x 14"	T
			Portable	3" x 18"	T
			Portable	3" x 21"	T
			Portable	3" x 24"	T
			Portable	4" x 24"	T
			Narrow	W: 0.25" - 12" L: 6" - 400"	T, TS, TT
Hiolit® JCA2A0 	Flexible, with aluminum oxide grains to give high-quality sanding results, making it ideal for metal and wood workshops. Durability and edge wear resistance make it ideal for sanding profiles, edges, and seams.	80-220	Narrow	W: 0.25" - 11" L: 6" - 400"	T, TT
			Pump Sleeve	W: 7", 8", 9" L: 10.5" - 26.3"	T
Mini File Belts					
Hiolit YPC2A1 Cloth 	Used with Mirka PBS and FBS-B tools for optimum stock removal. Mini File Belts have ceramic blend self-sharpening grains.	36-80	File Belts	.5" x 18"	
			File Belts	.375" x 13"	
Non-Woven 	Surface Conditioning Belts have robust aluminum oxide grains.	Coarse & Medium	Surface Conditioning	.5" x 18"	
Paper Belts					
Jepuflex Antistatic 	Optimized for sanding hardwoods such as oak and beech, but also works well on metal and plastic. Coarse grits have silicon carbide grains while finer grits have aluminum oxide.	80-400	Wide	W: 13" - 56" L: 32" - 400"	A, T, TS, TT
			Narrow	W: 0.25" - 12" L: 6" - 400"	A, T, TS, TT
Sica Closed 	Silicon carbide grains provide long lasting durability and a fine scratch pattern when sanding hardwood and MDF. The antistatic treatment reduces dust loading. Well suited to use the last belt in the machine.	80-220	Wide	W: 13" - 56" L: 32" - 400"	A, T, TS, TT
			Narrow	W: 0.25" - 12" L: 6" - 400"	A, T, TS, TT
Sica Fine Stearate 	Silicon carbide grains plus anti-static, full stearate coating combine for effective finish sanding with minimal dust load.	240-400	Wide	W: 13" - 56" L: 32" - 400"	A
			Narrow	W: 0.25" - 12" L: 6" - 400"	A
Ultimax® 	Mirka's Selective Coating® technology's distinctive uncoated cavities capture dust to prevent clogging. Blue-Fired aluminum oxide grains are aggressive but the sanding surface stays cool.	80-320	Wide	W: 13" - 56" L: 32" - 400"	B
			Narrow	W: 0.25" - 12" L: 6" - 400"	B
Ultimax® Black 	Premium, stable, antistatic sanding belts designed for hardwood and other hard surfaces. Built with strong paper backing, silicon carbide grain, and Selective Coating®, they deliver consistent cutting	80-600	Wide	W: 13" - 56" L: 32" - 400"	A
			Narrow	W: 0.25" - 12" L: 6" - 400"	A