



Normal corundum

Dimensions in mm	Grain				P. Qty.
	40 Art. No.	60 Art. No.	80 Art. No.	120 Art. No.	
6x520	0672 985 40	0672 985 60	0672 985 80	0672 985 120	20
12x520	0672 986 40	0672 986 60	0672 986 80	0672 986 120	
16x520	0672 987 40	0672 987 60	0672 987 80	0672 987 120	

Zirconium-corundum

Dimensions in mm	Grain				P. Qty.
	40 Art. No.	60 Art. No.	80 Art. No.	120 Art. No.	
6x520	0672 988 40	0672 988 60	0672 988 80	0672 988 120	20
12x520	0672 989 40	0672 989 60	0672 989 80	0672 989 120	
16x520	0672 990 40	0672 990 60	0672 990 80	0672 990 120	
6x533	0672 995 40	0672 995 60	0672 995 80	0672 995 120	
9x533	0672 996 40	0672 996 60	0672 996 80	0672 996 120	
12x533	0672 997 40	0672 997 60	0672 997 80	0672 997 120	

Ceramic grain

Dimensions in mm	Grain				P. Qty.
	40 Art. No.	60 Art. No.	80 Art. No.	120 Art. No.	
6x520	0672 408 004	0672 408 006	0672 408 008	0672 408 012	20
12x520	0672 410 004	0672 410 006	0672 410 008	0672 410 012	
16x520	0672 411 004	0672 411 006	0672 411 008	0672 411 012	
6x533	0672 412 004	0672 412 006	0672 412 008	0672 412 012	
9x533	0672 413 004	0672 413 006	0672 413 008	0672 413 012	
12x533	0672 414 004	0672 414 006	0672 414 008	0672 414 012	

Abrasives: Ceramic grain
 Color: Green
 Bond: Phenol resin with high percentage of active filler
 Base: Y-polyester (P40-80), X-polyester (P120)
 Connection: Green film (P40), blue film (P60-120)
 Grain sizes: P40 - P120

Trizact®

Dimensions in mm	Grain/ Design					P. Qty.
	120 (A160) Art. No.	220 (A100) Art. No.	280 (A65) Art. No.	400 (A45) Art. No.	600 (A30) Art. No.	
6x520	0672 508 012	0672 508 022	0672 508 028	0672 508 040	0672 508 060	20
12x520	0672 510 012	0672 510 022	0672 510 028	0672 510 040	0672 510 060	
6x533	0672 512 012	0672 512 022	0672 512 028	0672 512 040	0672 512 060	
9x533	0672 513 012	0672 513 022	0672 513 028	0672 513 040	0672 513 060	
12x533	0672 514 012	0672 514 022	0672 514 028	0672 514 040	0672 514 060	

Abrasives: Aluminum oxide
 Color: Gray
 Bond: All-synthetic resin
 Base: Semi-flexible X-base
 Scattering: Micro-replication
 Connection: Red film
 Grain sizes: P120 - P600



Illustration of three-dimensional pyramid structure

Fabric Grinding Belts

For electrical abrasive file

Use: Deburring work on corners and edges, profile sanding including tight radii.

Design – normal corundum:

- ▶ Rugged polyester cloth with grain size of 40; rugged, flexible cotton cloth with grain size of 60-120.

Your advantage:
High tear resistance.

- ▶ All synthetic resin bonding.

Your advantage:
Long life.

Materials to be processed: Steel, non-ferrous metals, cast and aluminum alloys.

Design – zirconium-corundum:

- ▶ Grain size of 40-80 red/brown color, grain size of 100 and 120 blue color.
- ▶ Rugged polyester cloth with grain size of 40-80; rugged, flexible cotton cloth with grain size of 100 and 120.

Your advantage:
High tear resistance.

- ▶ All-synthetic resin bonding with grinding-active additives.

Your advantage:
Long service life and cool sanding.

Materials to be processed: Stainless steel, rust, acid and heat-resistant steel (high-alloyed), steel and non-ferrous metals.

Design – ceramic grain:

- ▶ Special micro fragmentation.

Your advantage:

Considerably more sharp grinding edges, resulting in an extremely high material removal without high grinding pressure, finer and more uniform surface quality, up to 4x longer service life compared to zirconium-corundum.

- ▶ Grinding-active additives.

Your advantage:
Very cool grinding, no material discoloration.

Materials to be processed: Stainless steel, rust, acid and heat-resistant steel (high-alloyed), e.g. Inconel®*, steel and non-ferrous metals.

* Brand name of Special Metals Corporation



Trizact®* Fabric Grinding Belts

Use: Grinding and polishing (finish sanding) and removing rolling skin.

Design – aluminum oxide:

- ▶ Semi-flexible X-base.

Your advantage:

High adaptability → Uniform surface quality on profiled workpieces.

- ▶ Uniform grain structure in three-dimensional pyramid structure.

Your advantages:

Aggressive grinding, low roughness, considerably longer life, extremely fine sanding pattern.

- ▶ Grinding-active additives.

Your advantage:

Low grinding temperature → Very cool grinding, no material discoloration.

Materials to be processed: Stainless steel, rust, acid and heat-resistant steel (high-alloyed), steel and non-ferrous metals.

* Brand name of 3M

