STARCKE®

Genuine STARCKE. Since 1829.

Catalog 01/2023

Coated Abrasives

www.starcke.de

CONSISTENT QUALITY AND PERFORMANCE

EXCELLENCE IS NOT A MATTER OF CHANCE.

Abrasives from STARCKE are typically „Made in Germany“. For customers and partners world-wide, this means they can rely on a leading supplier for the professional use of abrasives in industrial manufacturing applications. We offer efficient solutions ensuring perfect results in all lines of industry and areas of application.

The STARCKE organization is a medium-sized and independent fourth-generation family-run business and ranks among the leading suppliers of quality abrasives. For almost 200 years, STARCKE abrasive cloths and papers have been used to give the required finish to all kinds of different products, ensuring top-quality results.

Quality is one of our top priorities and continually reviewed. This involves inspecting our batches on a regular basis and documenting the results. In addition to being ISO 9001 certified, STARCKE also complies with individual customer-defined standards, for example in the automotive industry.

Our customer support staff knows all about your specific requirements and the best possible results and provides expert advice on which grain type, backing, and bonding will ensure the desired result. This includes support over the entire development and project process, with our specialized applications engineers bringing their expertise right to your doorstep. All this is part of what we call „Genuine STARCKE“.

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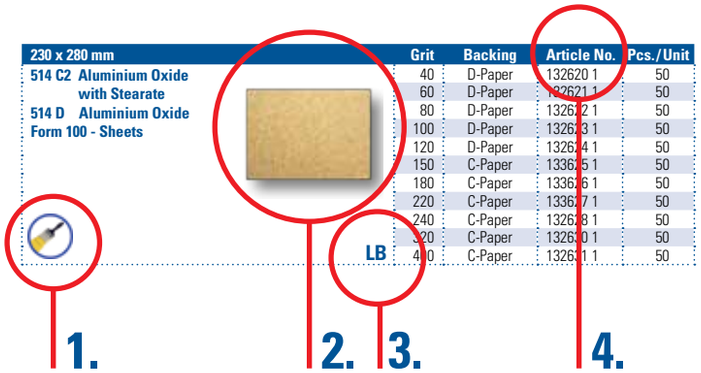
USAGE OF THE CATALOG

1. Pictograms of the application – make product selection easier
2. Product pictures – improve the product presentation
3. Belt classification – to differ the types of belts
4. Article numbers – simplify the ordering process (please use for your orders)
5. Overview of fittings – all fittings at one view for each range
6. Quick Find Tab – makes it easy to look up and find items



230 x 280 mm
514 C2 Aluminium Oxide with Stearate
514 D Aluminium Oxide
Form 100 - Sheets

Grit	Backing	Article No.	Pcs./Unit
40	D-Paper	132620 1	50
60	D-Paper	132621 1	50
80	D-Paper	132622 1	50
100	D-Paper	132623 1	50
120	D-Paper	132624 1	50
150	C-Paper	133625 1	50
180	C-Paper	133626 1	50
220	C-Paper	133627 1	50
240	C-Paper	132628 1	50
320	C-Paper	132630 1	50
400	C-Paper	132631 1	50

LB

1. 2. 3. 4.

5. 6.

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PAPER / FIBRE / FILM

Art. No.	Production Width in mm	P 12	P 16	P 24	P 30	P 36	P 40	P 50	P 60	P 80	P 100	P 120	P 150	P 180	P 220	P 240	P 280	P 320	P 360	P 400	P 500	P 600	P 800	P 1000	P 1200	P 1500	P 2000	P 2500	ST3000	ST4000	ST5000	ST7000	Flexibility 1 = stiff 15 = flexible	Top Coat	Colour of product (grain-side)	Applica-tion
Zirconia																																				
344 F *	1650					•	•		•	•	•	•																					4		blue	MW
344 FK *	1650					•	•		•	•	•	•																					4		blue	MW
Aluminium Oxide																																				
514 C2	1650												•	•	•	•	•	•	•	•	•	•	•										7	•	yellow	P
514 C2K	1650												•	•	•	•	•	•	•	•	•	•	•										7	•	yellow	P
514 D	1650						•		•	•	•	•																					6		yellow	P
514 DK	1650						•		•	•	•	•																					6		yellow	P
540 F	1650						•		•	•	•	•	•	•	•	•		•		•													4		red brown	M
540 FK	1650						•		•	•		•		•																			4		red brown	M
542 B7	1650												•	•	•	•	•	•	•	•	•	•	•										8		brown	PW
542 B7K	1650												•	•	•	•	•	•	•	•	•	•	•										8		brown	PW
542 C7	1650						•		•	•	•	•																					7		brown	PW
542 C7K	1650						•		•	•	•	•																					7		brown	PW
543 F7	1430						•		•	•	•	•	•	•	•	•	•	•		•													4		brown	PSW
544 C3	1650									•	•	•	•	•	•	•		•		•	•	•	•										7	•	beige	P
544 C3K	1650									•	•	•	•	•	•	•		•		•	•	•	•										7	•	beige	P
544 D9	1650											•																					6,5	•	white	P
544 D9K	1650											•																					6,5	•	white	P
713 B	1650						•		•	•	•	•	•	•	•	•	•	•		•													9		yellow	PW
732 E	1650			•		•	•	•	•	•	•	•	•	•	•	•		•		•													5		red brown	MPW
732 EK	1650			•		•	•	•	•	•	•	•	•	•																			5		red brown	MPW
732 ES	1650						•		•	•																							5		red brown	MPW
Silicon Carbide																																				
942 E	1650				•	•	•	•	•	•	•	•		•	•	•		•		•		•	•										5		black	PStW
942 EK	1650						•	•	•	•	•	•		•	•			•		•		•	•										5		black	PStW
942 ES	1650								•			•			•					•													5		black	PStW
943 F	1650		•	•																													4		black	PStW
943 FK	1650		•	•																													4		black	PStW
Waterproof																																				
591 A	1650																					•	•										9		brown	P
691 A	1650															•			•	•	•	•	•	•	•								10		green	P
991 A	1650														•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	9		black	P
991 AK	1650																							•	•	•	•	•	•		•		9		black	P
991 C	1650								•	•	•	•	•	•	•	•	•	•		•	•	•	•	•	•								8		black	P
991 CS	1650																					•	•	•									8		black	PSt
Fibre																																				
051 W				•		•	•		•	•		•																					1		red	M
082 W						•			•	•																							1		purple	M
084 W						•			•	•																							1	•	purple	M
541 W			•	•		•	•	•	•	•	•	•	•																				1		red brown	M
Film																																				
711 FS/NK*	1650																					•	•	•	•	•							15	•	blue	P
	1650																										•		•				15	•	grey	P
747 FS/NK	1650									•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				8	•	grey	MPSW
764 FM	1650																					•	•										8		grey	P
961 FOS																													•	•	•		8		green	P
Art. No.	Production Width in mm	P 12	P 16	P 24	P 30	P 36	P 40	P 50	P 60	P 80	P 100	P 120	P 150	P 180	P 220	P 240	P 280	P 320	P 360	P 400	P 500	P 600	P 800	P 1000	P 1200	P 1500	P 2000	P 2500	ST3000	ST4000	ST5000	ST7000	Flexibility 1 = stiff 15 = flexible	Top Coat	Colour of product (grain-side)	Applica-tion

Application

M = Metal P = Paint, Putty S = Synthetics, Plastic St = Stone, Marble W = Wood

1. Grain

0 = Ceramic / Aluminium Oxide
1 = Zirconia
3 = Zirconia / Aluminium Oxide
5 = Aluminium Oxide
6 = Aluminium Oxide
7 = Aluminium Oxide - white
9 = Silicon Carbide - black
A = Aluminium Oxide Agglomerate
B = Aluminium Oxide Agglomerate
C = Silicon Carbide Agglomerate

2. Bonding

1 = resin over resin
3 = resin over resin
4 = resin over resin
5 = resin over resin, top sized
6 = resin over resin
8 = resin over resin
9 = resin over resin, waterproof

3. Coating

0 = very close
1 = close
2 = semi open
3 = open
7 = open
4 = very open

4. Paper / Cloth / Fibre / Film

Paper / dry sanding
B-Paper: Ø 105 g/m²
C-Paper: Ø 125 g/m²
D-Paper: Ø 150 g/m²
E-Paper: Ø 250 g/m²
F- Paper: Ø 300 g/m²

Paper / wet sanding
(incl. impregnation)
A-Paper: Ø 115 g/m²
C-Paper: Ø 140 g/m²

Cloth
PF = strong, flexible twill cloth
J = light cotton cloth
X = heavy cotton cloth
XP, XYP = heavy polyester cloth
SFS = highly flexible cotton cloth
NET = cloth, special structure

Fibre
W = fibre - approx. 0.8 mm

Film
FM, FS, FOS = extremely tear-resistant synthetic film

5. to 7. Suffix letters and numbers

F = flexible
FF = highly flexible
K = grip
S = self-adhesive
2 = special top coat
3 = special top coat
5 = special top coat
7 = special top coat
9 = special top coat

1.	2.	3.	4.	5.	6.	7.
5	4	2	J	F	F	5

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CLOTH

Art. No.	Production Width in mm	P 12	P 16	P 24	P 30	P 36	P 40	P 50	P 60	P 80	P 100	P 120	P 150	P 180	P 220	P 240	P 280	P 320	P 360	P 400	P 500	P 600	P 800	P 1000	P 1200	P 1500	P 2000	P 2500	ST3000	ST4000	ST5000	ST7000	Flexibility 1 = stiff 15 = flexible	Top Coat	Colour of product (grain-side)	Applica-tion
Ceramic																																				
051 XP *	1480			•																													3	•	red brown	M
	1650								•	•		•																					3	•	red brown	M
051 XYP *	1650					•	•																										3	•	red brown	M
052 J *	1650								•	•	•	•	•	•	•																		8	•	blue	M
052 JFF *	1650									•		•	•																				10	•	blue	M
052 XF *	1650								•	•		•	•	•		•																	7	•	blue	M
062 XP *	1650					•	•	•	•	•	•	•																					3		purple	MW
062 XPK *	1650					•	•	•	•	•	•	•																					3		purple	MW
Zirconia																																				
141 XP *	1650							•	•	•	•	•																					3		blue	M
141 XYP *	1650			•		•	•																										3		blue	M
144 XP *	1650					•	•		•	•		•																					4		blue	M
151 XP *	1650								•	•	•	•	•																				3	•	blue	M
151 XYP *	1650					•	•																										3	•	blue	M
341 X *	1650			•		•	•		•	•	•	•																					6		blue	MW
341 XK *	1650			•		•	•		•	•	•	•																					6		blue	MW
341 XP *	1650			•		•	•	•	•	•	•	•																					4,5		blue	MW
Aluminium Oxide																																				
500 NET	1400									•	•	•	•	•		•		•		•	•	•	•										9		red brown	PSW
531 J	1650								•	•	•	•	•	•	•	•	•	•	•	•	•												8		red brown	M
531 JFF	1650								•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•								9		red brown	M
541 JF	1650								•	•	•	•	•	•	•	•	•	•	•	•													9		blue	M
541 XF	1650						•	•	•	•	•	•	•	•	•	•	•	•															7		red brown	M
542 JFF	1650								•	•	•	•	•	•	•	•	•	•		•	•	•											10		red brown	MW
542 JFF5	1650												•	•		•																	10	•	white	W
543 X	1650		•	•	•	•																											5		red brown	W
543 XK	1650		•																														5		red brown	W
552 JFF	1650								•	•	•	•	•	•	•	•	•	•		•													10	•	blue	M
562 JFF	1650										•	•	•	•		•	•	•		•													11		purple	M
641 PF	1650						•	•	•	•	•	•	•	•	•	•	•	•		•	•	•											9		red brown	M
641 X	1650						•		•	•	•	•	•	•	•	•		•		•													6		red brown	M
641 X, T01	1650						•	•	•	•	•	•																					5		red brown	W
641 XP	1650								•	•	•	•	•	•		•																	3		red brown	M
641 XYP	1650			•		•	•																										3		red brown	M
642 XF/N	1650			•			•		•	•	•	•	•																				7		red brown	MW
681 X	1650																	•		•		•											6		red brown	M
732 X	1650						•		•	•	•	•	•																				6		red brown	MW
Silicon Carbide																																				
942 J	1650									•	•	•	•	•		•	•	•															8		black	MS
942 JFF	1650										•							•															9		black	M
942 JFF5	1650																			•		•	•	•									9	•	white	MS
942 XP	1650							•	•	•	•	•	•	•	•																		3		black	MSSt
942 XYP	1650			•	•	•	•																										3		black	MSSt
942 XPS	1650								•																								3		black	MSSt
943 X	1650	•	•																														5		black	W
981 X	1650									•	•	•	•	•	•	•		•		•													6		black	St
981 XS	1650											•			•					•													6		black	St
Pearl-Grinding CP-Technology																																				
A41 XP	1650								•	•		•	•	•		•		•		•		•	•										3		blue	M
A44 X	1650											•																					3		blue	M
A81 XP **	1650						•		•	•	•	•																					5		blue	M
B42 XF	1650													•		•		•		•													7		blue	M
C41 XP	1650									•	•	•		•		•		•		•		•	•		•								3		black	M
STARCKE Microgrit																																				
SFS ***	152																									•	•	•	•		•	•	11		grey	MPS
Art. No.	Production Width in mm	P 12	P 16	P 24	P 30	P 36	P 40	P 50	P 60	P 80	P 100	P 120	P 150	P 180	P 220	P 240	P 280	P 320	P 360	P 400	P 500	P 600	P 800	P 1000	P 1200	P 1500	P 2000	P 2500	ST3000	ST4000	ST5000	ST7000	Flexibility 1 = stiff 15 = flexible	Top Coat	Colour of product (grain-side)	Applica-tion

* = no P-grits | ** = only wet grinding on heavy duty machines | *** = STARCKE´s proprietary microgrit standard

FEPA SAFETY RECOMMENDATIONS

for the right use of coated abrasives
with the relevant pictograms:

Follow safety recommendations!

Use eye protection!

Use ear protection!

Put on dust mask!

Not permitted for wet grinding!

Use gloves!

Use only with backup pad!

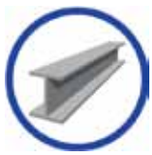
On our homepage: FEPA Safety Recommendations
(Safety Leaflet)
www.starcke.de

PICTOGRAMS

Paint / Putty

Wood

Plastic



Metal

Stone

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SHEETS AND CUT SHEETS

Index

8 – 9	Sheets
10	Sheets, waterproof
11	Polishing Strips
12	Cut Sheets / Cut Sheets, perforated
13 – 15	Grip Cut Sheets / Grip Cut Sheets, perforated

Form description

FORM 100 / Sheets

FORM 110 / Cut Sheets, without holes

FORM 111 / Cut Sheets, perforated – 2 Rows of holes each 5 Holes

FORM 112 / Cut Sheets, perforated – 2 Rows of holes each 4 Holes

FORM 140 / Grip Cut Sheets, without holes

FORM 141 / Grip Cut Sheets, perforated – 2 Rows of holes each 5 Holes

FORM 142 / Grip Cut Sheets, perforated – 2 Rows of holes each 4 Holes

FORM 143 / Grip Cut Sheets, perforated – 14 Holes

FORM 145 / Grip Cut Sheets, perforated

FORM 149 / Grip Cut Sheets, perforated – 2 Rows of holes each 7 Holes

SHEETS

514 C2 Aluminium Oxide with Stearate
514 D Aluminium Oxide
Form 100 - Sheets

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2 Aluminium Oxide with Stearate / 514 D Aluminium Oxide / Form 100 - Sheets	40	D-Paper	132620 1	50
	60	D-Paper	132621 1	50
	80	D-Paper	132622 1	50
	100	D-Paper	132623 1	50
	120	D-Paper	132624 1	50
	150	C-Paper	133625 1	50
	180	C-Paper	133626 1	50
	220	C-Paper	133627 1	50
	240	C-Paper	132628 1	50
	320	C-Paper	132630 1	50
	400	C-Paper	132631 1	50

542 B7 Aluminium Oxide with Special top coat
542 C7 Aluminium Oxide with Special top coat
Form 100 - Sheets

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7 Aluminium Oxide with Special top coat / 542 C7 Aluminium Oxide with Special top coat / Form 100 - Sheets	60	C-Paper	130941 1	50
	80	C-Paper	130942 1	50
	100	C-Paper	130944 1	50
	120	C-Paper	130945 1	50
	150	B-Paper	130948 1	50
	180	B-Paper	130949 1	50
	220	B-Paper	130950 1	50
	240	B-Paper	130951 1	50
	320	B-Paper	130953 1	50
	400	B-Paper	130961 1	50

641 PF Aluminium Oxide
Form 100 - Sheets

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
641 PF Aluminium Oxide / Form 100 - Sheets	40	PF-Cloth	132597 1	50
	50	PF-Cloth	132598 1	50
	60	PF-Cloth	132599 1	50
	80	PF-Cloth	132600 1	50
	100	PF-Cloth	132601 1	50
	120	PF-Cloth	132602 1	50
	150	PF-Cloth	132603 1	50
	180	PF-Cloth	132604 1	50
	220	PF-Cloth	132605 1	50
	240	PF-Cloth	132606 1	50
	280	PF-Cloth	132607 1	50
	320	PF-Cloth	132608 1	50
	400	PF-Cloth	132610 1	50
	500	PF-Cloth	132611 1	50
	600	PF-Cloth	132612 1	50

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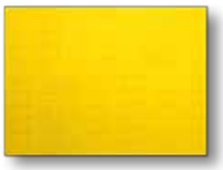
SHEETS

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
713 B Aluminium Oxide	80	B-Paper	132718 1	50
Form 100 - Sheets	100	B-Paper	132719 1	50
	120	B-Paper	132720 1	50
	150	B-Paper	132721 1	50
	180	B-Paper	132722 1	50
	220	B-Paper	132723 1	50
	240	B-Paper	132724 1	50
	280	B-Paper	132725 1	50
	320	B-Paper	132726 1	50
	400	B-Paper	132727 1	50



SHEETS, WATERPROOF

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
691 A Aluminium Oxide, waterproof	240	A-Paper	130702 1	50
Form 100 - Sheets	360	A-Paper	130705 1	50
	400	A-Paper	130706 1	50
	500	A-Paper	131459 1	50
	600	A-Paper	132512 1	50
	800	A-Paper	134564 1	50
	1000	A-Paper	135037 1	50
	1200	A-Paper	135048 1	50

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
991 A Silicon Carbide, waterproof	220	A-Paper	130866 90	50
Form 100 - Sheets	240	A-Paper	130867 90	50
	280	A-Paper	130868 90	50
	320	A-Paper	130869 90	50
	360	A-Paper	130870 90	50
	400	A-Paper	130871 90	50
	500	A-Paper	130872 90	50
	600	A-Paper	130873 90	50
	800	A-Paper	132548 90	50
	1000	A-Paper	133770 90	50
	1200	A-Paper	133771 90	50
	1500	A-Paper	132592 90	50
	2000	A-Paper	132594 90	50
	2500	A-Paper	132595 90	50
	3000	A-Paper	131658 90	50
	5000	A-Paper	131421 90	50
	7000	A-Paper	132422 90	50

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
991 C Silicon Carbide, waterproof	60	C-Paper	132111 90	50
Form 100 - Sheets	80	C-Paper	130974 90	50
	100	C-Paper	130975 90	50
	120	C-Paper	130976 90	50
	150	C-Paper	130877 90	50
	180	C-Paper	130878 90	50
	220	C-Paper	130879 1	50
	240	C-Paper	130880 1	50
	280	C-Paper	130881 1	50
	320	C-Paper	130882 1	50
	400	C-Paper	130884 1	50
	500	C-Paper	131229 1	50
	600	C-Paper	133890 1	50
	800	C-Paper	135007 1	50
	1000	C-Paper	135416 1	50
	1200	C-Paper	135417 1	50

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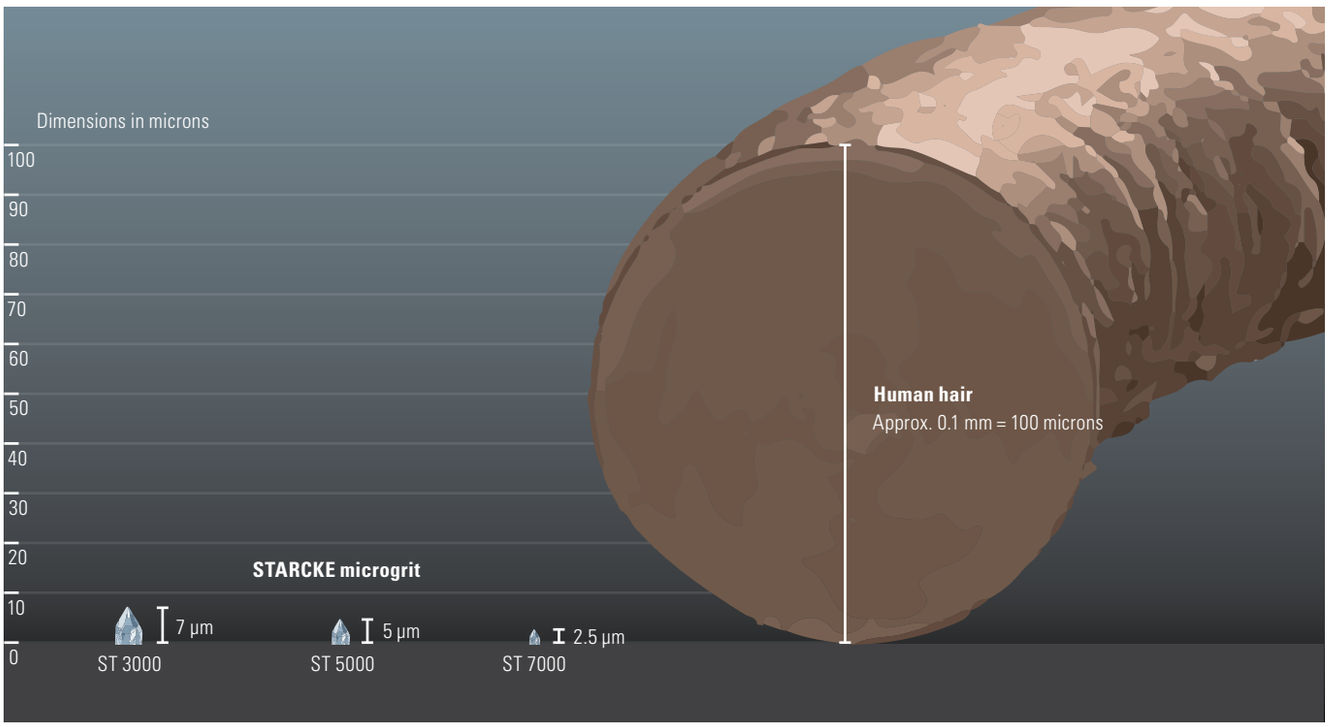
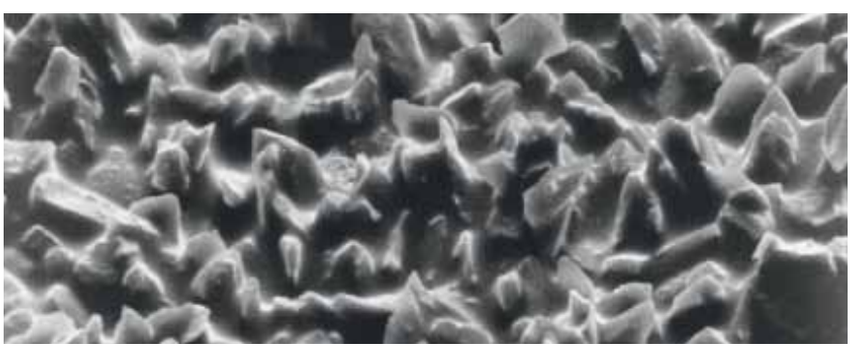
POLISHING STRIPS

Polishing Strips	Grit	Backing	Article No.	Pcs./Unit
Silicon Carbide, waterproof	3000	A-Paper	130090 90	200
	5000	A-Paper	130091 90	200
	7000	A-Paper	130092 90	200

STARCKE MICROGRIT TECHNOLOGY



A comparison with the diameter of a human hair illustrates that STARCKE microgrit stands for cutting-edge technology at micron level. For perfect surface finishing with uniform surface roughness.



Microscope image of abrasive grit ST 5000, approx. 1000x magnification

STARCKE®

STARCKE MICROGRIT STANDARD

Our special expertise in the manufacture of micro grain abrasives is reflected in STARCKE's proprietary microgrit standard that is labeled with the grain code "ST". STARCKE microgrits are currently available in grain sizes ST 3000, ST 5000, and ST 7000.

STARCKE®

CUT SHEETS / CUT SHEETS, PERFORATED

115 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2 Aluminium Oxide with Stearate	40	D-Paper	132777 2	50
514 D Aluminium Oxide	60	D-Paper	132778 2	50
Form 110 - Cut Sheets, without holes	80	D-Paper	132779 2	50
	100	D-Paper	132780 2	50
	120	D-Paper	132781 2	50
	150	C-Paper	132782 2	100
	180	C-Paper	133783 2	100
	240	C-Paper	133785 2	100

115 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
713 B Aluminium Oxide	40	B-Paper	132747 1	100
Form 110 - Cut Sheets, without holes	60	B-Paper	132748 1	100
	80	B-Paper	132749 1	100
	100	B-Paper	132750 1	100
	120	B-Paper	132751 1	100
	150	B-Paper	132752 1	100
	180	B-Paper	132753 1	100
	220	B-Paper	132754 1	100
	240	B-Paper	132755 1	100
	320	B-Paper	132757 1	100

93 x 230 mm	Grit	Backing	Article No.	Pcs./Unit
713 B Aluminium Oxide	60	B-Paper	132729 1	100
Form 112 - Cut Sheets, perforated	80	B-Paper	132730 1	100
2 x 4 Holes	100	B-Paper	132731 1	100
	120	B-Paper	132732 1	100

115 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
713 B Aluminium Oxide	60	B-Paper	132694 1	100
Form 111 - Cut Sheets, perforated	80	B-Paper	132695 1	100
2 x 5 Holes	100	B-Paper	132696 1	100
	120	B-Paper	132697 1	100

STARCKE®

GRIP CUT SHEETS / GRIP CUT SHEETS, PERFORATED

70 x 127 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	80	C-Paper	130989 1	50
542 C7K Aluminium Oxide with Special top coat	100	C-Paper	130990 1	50
Form 140 - Grip Cut Sheets, without holes	120	C-Paper	130991 1	50
	150	B-Paper	130992 1	50
	180	B-Paper	130993 1	50
	240	B-Paper	130996 1	50
	320	B-Paper	131139 1	50

80 x 133 mm	Grit	Backing	Article No.	Pcs./Unit
500 NET Aluminium Oxide (NET GIANT)	80	Special structure	130200 1	25
Form 140 - Grip Cut Sheets, Mesh Abrasive	100	Special structure	130201 1	25
	120	Special structure	130202 1	25
	150	Special structure	130203 1	25
	180	Special structure	130204 1	25
	240	Special structure	130205 1	25
	320	Special structure	130206 1	25
	400	Special structure	130207 1	25

100 x 115 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	100	C-Paper	131135 1	50
542 C7K Aluminium Oxide with Special top coat	120	C-Paper	131136 1	50
Form 140 - Grip Cut Sheets, without holes	150	B-Paper	131137 1	50

93 x 178 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	40	C-Paper	131024 1	50
542 C7K Aluminium Oxide with Special top coat	60	C-Paper	131025 1	50
Form 142 - Grip Cut Sheets, perforated 2 x 4 Holes	80	C-Paper	131027 1	50
	100	C-Paper	131028 1	50
	120	C-Paper	131029 1	50
	150	B-Paper	131030 1	50
	180	B-Paper	131032 1	50
	240	B-Paper	131034 1	50

GRIP CUT SHEETS, PERFORATED

80 x 133 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	40	C-Paper	132000 1	50
542 C7K Aluminium Oxide with Special top coat	60	C-Paper	132001 1	50
Form 143 - Grip Cut Sheets, perforated	80	C-Paper	132002 1	50
14 Holes	100	C-Paper	132003 1	50
	120	C-Paper	132004 1	50
	150	B-Paper	132007 1	50
	180	B-Paper	132008 1	50
	220	B-Paper	132009 1	50
	240	B-Paper	132010 1	50
	320	B-Paper	132012 1	50

80 x 133 mm	Grit	Backing	Article No.	Pcs./Unit
732 EK Aluminium Oxide	40	E-Paper	132013 1	50
Form 143 - Grip Cut Sheets, perforated	60	E-Paper	132014 1	50
14 Holes	80	E-Paper	132015 1	50
	100	E-Paper	132016 1	50
	120	E-Paper	132017 1	50

115 x 228 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	40	C-Paper	130999 1	50
542 C7K Aluminium Oxide with Special top coat	60	C-Paper	131000 1	50
Form 141 - Grip Cut Sheets, perforated	80	C-Paper	131001 1	50
2 x 5 Holes	100	C-Paper	131002 1	50
	120	C-Paper	131003 1	50
	150	B-Paper	131004 1	50
	180	B-Paper	131005 1	50
	240	B-Paper	131007 1	50
	320	B-Paper	131010 1	50

STARCKE®

GRIP CUT SHEETS, PERFORATED

130 x 170 mm

711 FS/NK Aluminium Oxide
Form 145 - Grip Cut Sheets, perforated

Grit	Backing	Article No.	Pcs./Unit
600	FS-Film	175770 1	25
800	FS-Film	175771 1	25
1000	FS-Film	175772 1	25
1200	FS-Film	175773 1	25
1500	FS-Film	175774 1	25
2000	FS-Film	175775 1	25
3000	FS-Film	175776 1	25

70 x 420 mm

514 C2K Aluminium Oxide with Stearate
514 DK Aluminium Oxide
Form 149 - Grip Cut Sheets, perforated
2 x 7 Holes

Grit	Backing	Article No.	Pcs./Unit
40	D-Paper	133810 2	50
60	D-Paper	133811 2	50
80	D-Paper	133812 2	50
120	D-Paper	133814 2	50
150	C-Paper	133815 2	100
180	C-Paper	133816 2	100
240	C-Paper	133818 2	100
320	C-Paper	133820 2	100

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Genuine STARCKE. Since 1829.

ROLLS AND ECONOMY ROLLS

Index

18 – 20	Rolls **(ordered by widths)**
21 – 22	Economy Rolls
23	Shop Rolls with Dispenser

Form description

FORM 030 / Rolls

FORM 050 / Economy Rolls

FORM 060 / Shop Rolls with Dispenser

FORM 070 / Rolls – per pcs.

FORM 090 / Grip Rolls

FORM 092 / Rolls, foam backed

ROLLS

93 x 14.000 mm	Grit	Backing	Article No.	Pcs./Unit
542 C7K Aluminium Oxide with Special top coat	60	C-Paper	112911 1	1
Form 090 - Grip Rolls	80	C-Paper	112912 1	1
	100	C-Paper	112913 1	1

110 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
732 E Aluminium Oxide	40	E-Paper	110802 1	50
Form 030 - Rolls	60	E-Paper	110804 1	50
	80	E-Paper	110805 1	50
	100	E-Paper	110806 1	50
	120	E-Paper	110807 1	50
	150	E-Paper	110808 1	50
	180	E-Paper	110809 1	50
	220	E-Paper	112622 1	50

115 x 26.000 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2 Aluminium Oxide with Stearate	60	D-Paper	122251 1	1
514 D Aluminium Oxide	80	D-Paper	122252 1	1
Form 070 - Rolls - per pcs.	100	D-Paper	122253 1	1
	120	D-Paper	122254 1	1
	150	C-Paper	122260 1	1
	180	C-Paper	122261 1	1

115 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
514 C2 Aluminium Oxide with Stearate	40	D-Paper	121236 1	50
514 D Aluminium Oxide	60	D-Paper	121237 1	50
Form 030 - Rolls	80	D-Paper	121238 1	50
	100	D-Paper	121239 1	50
	120	D-Paper	121240 1	50
	150	C-Paper	121241 1	50
	180	C-Paper	121242 1	50
	220	C-Paper	121243 1	50
	240	C-Paper	121244 1	50
	280	C-Paper	121245 1	50
	320	C-Paper	121246 1	50
	400	C-Paper	121247 1	50

ROLLS

115 x 25.000 mm	Grit	Backing	Article No.	Mtr./Unit
514 C2/NF Aluminium Oxide with Stearate	80	C-Paper	116391 1	25
514 C/NF Aluminium Oxide	100	C-Paper	116390 1	25
Form 092 - Rolls, foam backed, perforated	150	C-Paper	116394 1	25
	180	C-Paper	116395 1	25
	220	C-Paper	116440 1	25
	240	C-Paper	116396 1	25
	320	C-Paper	116397 1	25
	400	C-Paper	116398 1	25
	500	C-Paper	116399 1	25
	600	C-Paper	116400 1	25
	800	C-Paper	116401 1	25

115 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
542 B7 Aluminium Oxide with Special top coat	40	C-Paper	112836 1	50
542 C7 Aluminium Oxide with Special top coat	60	C-Paper	112837 1	50
Form 030 - Rolls	80	C-Paper	112838 1	50
	100	C-Paper	112839 1	50
	120	C-Paper	112840 1	50
	150	B-Paper	112841 1	50
	180	B-Paper	112842 1	50
	220	B-Paper	112843 1	50
	240	B-Paper	112844 1	50
	280	B-Paper	112845 1	50
	320	B-Paper	112846 1	50
	400	B-Paper	112848 1	50

115 x 25.000 mm	Grit	Backing	Article No.	Mtr./Unit
713 B Aluminium Oxide	40	B-Paper	120200 1	50
Form 030 - Rolls	60	B-Paper	120201 1	50

115 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
713 B Aluminium Oxide	80	B-Paper	121202 1	50
Form 030 - Rolls	100	B-Paper	121203 1	50
	120	B-Paper	121204 1	50
	150	B-Paper	121205 1	50
	180	B-Paper	121207 1	50
	220	B-Paper	121208 1	50
	240	B-Paper	121209 1	50
	280	B-Paper	121206 1	50
	320	B-Paper	121210 1	50
	400	B-Paper	121211 1	50

ROLLS

115 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
732 E Aluminium Oxide Form 030 - Rolls	60	E-Paper	115893 1	50
	80	E-Paper	112679 1	50
	100	E-Paper	115894 1	50
	120	E-Paper	116804 1	50
	150	E-Paper	117461 1	50

150 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
732 E Aluminium Oxide Form 030 - Rolls	80	E-Paper	110412 90	50
	100	E-Paper	110413 90	50
	120	E-Paper	110414 90	50
	150	E-Paper	110415 90	50

200 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
732 E Aluminium Oxide Form 030 - Rolls	24	E-Paper	110837 2	50
	36	E-Paper	110836 2	50
	40	E-Paper	110839 2	50
	60	E-Paper	110841 2	50
	80	E-Paper	110842 2	50
	100	E-Paper	110843 2	50
	120	E-Paper	110844 2	50

ECONOMY ROLLS

25 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
641 PF Aluminium Oxide	80	PF-Cloth	111833 1	50
Form 050 - Economy Rolls winded on core	100	PF-Cloth	111834 1	50
	120	PF-Cloth	111835 1	50
	150	PF-Cloth	111836 1	50
	180	PF-Cloth	111837 1	50
	220	PF-Cloth	111838 1	50
	240	PF-Cloth	111839 1	50
	320	PF-Cloth	111841 1	50
	400	PF-Cloth	111843 1	50

40 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
641 PF Aluminium Oxide	40	PF-Cloth	110043 1	50
Form 050 - Economy Rolls winded on core	60	PF-Cloth	110044 1	50
	80	PF-Cloth	110045 1	50
	100	PF-Cloth	110046 1	50
	120	PF-Cloth	110064 1	50
	150	PF-Cloth	110066 1	50
	180	PF-Cloth	110093 1	50
	220	PF-Cloth	110094 1	50
	240	PF-Cloth	110098 1	50
	320	PF-Cloth	110102 1	50
	400	PF-Cloth	110103 1	50

50 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
641 PF Aluminium Oxide	40	PF-Cloth	110104 1	50
Form 050 - Economy Rolls winded on core	60	PF-Cloth	110109 1	50
	80	PF-Cloth	110110 1	50
	100	PF-Cloth	110111 1	50
	120	PF-Cloth	110112 1	50
	150	PF-Cloth	110117 1	50
	180	PF-Cloth	110151 1	50
	220	PF-Cloth	110171 1	50
	240	PF-Cloth	110175 1	50
	320	PF-Cloth	110222 1	50
	400	PF-Cloth	110255 1	50
	500	PF-Cloth	111806 1	50

ECONOMY ROLLS

641 PF Aluminium Oxide
Form 030 - Rolls

80 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
	60	PF-Cloth	110850 1	50
	80	PF-Cloth	110851 1	50
	100	PF-Cloth	110852 1	50
	120	PF-Cloth	110853 1	50
	150	PF-Cloth	110854 1	50
	220	PF-Cloth	110855 1	50
	400	PF-Cloth	110856 1	50

641 PF Aluminium Oxide
Form 030 - Rolls

100 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
	40	PF-Cloth	111845 1	50
	60	PF-Cloth	111846 1	50
	80	PF-Cloth	111847 1	50
	100	PF-Cloth	111848 1	50
	120	PF-Cloth	111849 1	50
	150	PF-Cloth	111851 1	50
	180	PF-Cloth	111852 1	50
	220	PF-Cloth	111828 1	50
	240	PF-Cloth	111829 1	50
	280	PF-Cloth	111830 1	50
	320	PF-Cloth	111807 1	50
	400	PF-Cloth	111808 1	50

641 PF Aluminium Oxide
Form 050 - Economy Rolls winded on core

115 x 50.000 mm	Grit	Backing	Article No.	Mtr./Unit
	40	PF-Cloth	121800 1	50
	60	PF-Cloth	121801 1	50
	80	PF-Cloth	121802 1	50
	100	PF-Cloth	121803 1	50
	120	PF-Cloth	121804 1	50
	150	PF-Cloth	121805 1	50
	180	PF-Cloth	121806 1	50
	220	PF-Cloth	112810 1	50
	240	PF-Cloth	121807 1	50
	320	PF-Cloth	121808 1	50
	400	PF-Cloth	121809 1	50

SHOP ROLLS WITH DISPENSER

40 x 50.000 mm	Grit	Backing	Article No.	Pcs./Unit
641 PF Aluminium Oxide	40	PF-Cloth	122035 1	1
Form 060 - Shop Rolls with Dispenser	60	PF-Cloth	122036 1	1
	80	PF-Cloth	122037 1	1
	100	PF-Cloth	122038 1	1
	120	PF-Cloth	122039 1	1
	150	PF-Cloth	122040 1	1
	180	PF-Cloth	122043 1	1
	240	PF-Cloth	122044 1	1
	320	PF-Cloth	122045 1	1
	400	PF-Cloth	122046 1	1

STARCKE®

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DISCS AND TRIANGLES

Index

27 – 28	Discs
29 – 31	Discs, double-sided
32	Discs, waterproof
33 – 36	Fibre Discs **(Aluminium Oxide / GIANT TURBO / Ceramic)**
37	Mesh Abrasive Discs **(NET GIANT)**
38 – 39	Grip Discs / Grip Cut Sheets with highly flexible backing
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59	Discs, self-adhesive
60	Grip Triangles

Form description

FORM 500 / **Discs, Centre hole 22 mm, 4 short Slots, Inner circle diameter 47 mm**

FORM 501 / **Discs, Centre hole 22 mm, 4 long Slots, Inner circle diameter 78 mm**

FORM 502 / **Discs, Centre hole 12 mm, 4 Slots punched out, Inner circle diameter 45 mm**

FORM 520 / **Discs, Star hole 22 mm, 8 Slots punched out, Inner circle diameter 47 mm**

FORM 531 / **Discs, double-sided with Centre hole**
(diameter 375 mm = 40 mm Centre hole / diameter 400/430 mm = 25 mm Centre hole)

FORM 542 / **Discs, Centre hole**

FORM 560 / **Discs, without holes**

FORM 592 / **Grip Discs – 8 Holes, Inner circle diameter 120 mm;**
8 Holes, Inner circle diameter 95 mm; 8 Holes, Inner circle diameter 65 mm;
8 Holes, Inner circle diameter 39 mm; Centre hole 10 mm

FORM 598 / **Grip Discs – 8 Holes, Inner circle diameter 120 mm;**
6 Holes, Inner circle diameter 80 mm;
6 Holes, Inner circle diameter 45 mm; Centre hole 15 mm

FORM 599 / **Grip Discs – 8 Holes, Inner circle diameter 120 mm;**
8 Holes, Inner circle diameter 65 mm; Centre hole 10 mm

FORM 600 / **Grip Discs – 8 Holes, Inner circle diameter 120 mm;**
6 Holes, Inner circle diameter 80 mm; Centre hole 15 mm

FORM 601 / Grip Discs – 8 Holes, Inner circle diameter 90 mm; Centre hole 15 mm

FORM 609 / Grip Discs – 8 Holes, Inner circle diameter 70 mm;
10 Holes, Inner circle diameter 105 mm; Centre hole 18 mm

FORM 610 / Grip Discs, without holes

FORM 612 / Grip Discs - 8 Holes, Inner circle diameter 65 mm

FORM 615 / Grip Discs – 6 Holes, Inner circle diameter 80 mm; Centre hole 15 mm

FORM 617 / Grip Discs – 8 Holes, Inner circle diameter 120 mm; Centre hole 18 mm

FORM 637 / Grip Discs – 8 mm Centre hole, 8 Slots engraved, Inner circle diameter 42 mm

FORM 638 / Grip Discs – 22 mm Centre hole, 4 short Slots, Inner circle diameter 47 mm

FORM 647 / Grip Discs with special buffer backing – 8 Holes, Inner circle diameter 70 mm; 10 Holes,
Inner circle diameter 105 mm; 8 Holes, Inner circle diameter 165 mm; Centre hole 18 mm

FORM 660 / Discs, self-adhesive with peel-off tape

FORM 680 / Discs, self-adhesive without peel-off tape

FORM 690 / Grip Triangles, perforated – 6 Holes, Inner circle diameter 52 mm
suitable for Systems: Black & Decker, Bosch, Makita and Metabo

FORM 691 / Grip Triangles, perforated – 6 Holes
suitable for System: Festool

FORM 693 / Grip Triangles, perforated, Iron shape – 7 Holes
suitable for System: Festool

FORM 694 / Grip Triangles, without holes
suitable for System: Fein-Multimaster

DISCS

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
543 X Aluminium Oxide	16	X-Cloth	175800 2	25
732 E Aluminium Oxide	24	E-Paper	175801 2	25
Form 502 - Discs	36	E-Paper	175803 2	25
4 Slots + Centre hole	40	E-Paper	175804 2	50
	50	E-Paper	175805 2	50
	60	E-Paper	175806 2	50
	80	E-Paper	175807 2	100
	100	E-Paper	175808 2	100
	120	E-Paper	175809 2	100

Diameter 180 mm	Grit	Backing	Article No.	Pcs./Unit
543 X Aluminium Oxide	16	X-Cloth	176571 2	25
732 E Aluminium Oxide	24	E-Paper	175442 2	25
Form 500 - Discs	36	E-Paper	175963 2	25
4 Slots + Centre hole	40	E-Paper	187323 2	50
	50	E-Paper	175792 2	50
	60	E-Paper	187344 2	50
	80	E-Paper	187547 2	100
	100	E-Paper	187784 2	100
	120	E-Paper	187785 2	100

Diameter 300 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	60	E-Paper	177295 1	25
Form 560 - Discs, without holes				

DISCS

Diameter 350 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	40	E-Paper	175684 1	25
Form 542 - Discs, Centre hole	60	E-Paper	175685 1	25
	80	E-Paper	175686 1	25

Diameter 600 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	40	E-Paper	175638 1	25
Form 560 - Discs, without holes	60	E-Paper	175640 1	25

DISCS, DOUBLE-SIDED

Diameter 375 mm	Grit	Backing	Article No.	Pcs./Unit
732 EE Aluminium Oxide	24	E-Paper	172353 2	10
Form 531 - Discs, double-sided	40	E-Paper	176371 2	10
	60	E-Paper	176372 2	10

Diameter 375 mm	Grit	Backing	Article No.	Pcs./Unit
942 EE Silicon Carbide	16	F-Paper	176455 2	10
943 FF Silicon Carbide	24	F-Paper	176193 2	10
Form 531 - Discs, double-sided	30	E-Paper	175026 2	10
	36	E-Paper	176325 2	10
	40	E-Paper	176458 2	10
	60	E-Paper	176459 2	10
	80	E-Paper	176460 2	10
	100	E-Paper	176204 2	10
	120	E-Paper	176205 2	10

Diameter 375 mm	Grit	Backing	Article No.	Pcs./Unit
943 XX Silicon Carbide	12	X-Cloth	176000 2	10
Form 531 - Discs, double-sided	16	X-Cloth	176324 2	10

DISCS, DOUBLE-SIDED

732 EE Aluminium Oxide
Form 531 - Discs, double-sided

Diameter 400 mm	Grit	Backing	Article No.	Pcs./Unit
	50	E-Paper	176320 2	10
	80	E-Paper	176321 2	10
	100	E-Paper	176322 2	10
	120	E-Paper	176323 2	10

942 EE Silicon Carbide
943 FF Silicon Carbide
Form 531 - Discs, double-sided

Diameter 400 mm	Grit	Backing	Article No.	Pcs./Unit
	16	F-Paper	176456 2	10
	24	F-Paper	176310 2	10
	30	E-Paper	175027 2	10
	36	E-Paper	176232 2	10
	40	E-Paper	176311 2	10
	50	E-Paper	176211 2	10
	60	E-Paper	176312 2	10
	80	E-Paper	176313 2	10
	100	E-Paper	176314 2	10
	120	E-Paper	176315 2	10

943 XX Silicon Carbide
Form 531 - Discs, double-sided

Diameter 400 mm	Grit	Backing	Article No.	Pcs./Unit
	12	X-Cloth	176307 2	10
	16	X-Cloth	176308 2	10

DISCS, DOUBLE-SIDED

Diameter 430 mm	Grit	Backing	Article No.	Pcs./Unit
942 EE Silicon Carbide	16	F-Paper	176457 2	10
943 FF Silicon Carbide	24	F-Paper	176465 2	10
Form 531 - Discs, double-sided	36	E-Paper	176466 2	10
	40	E-Paper	176757 2	10
	60	E-Paper	176755 2	10
	80	E-Paper	176758 2	10

Diameter 430 mm	Grit	Backing	Article No.	Pcs./Unit
943 XX Silicon Carbide	16	X-Cloth	176464 2	10
Form 531 - Discs, double-sided				

DISCS, WATERPROOF

Diameter 230 mm	Grit	Backing	Article No.	Pcs./Unit
991 C Silicon Carbide, waterproof	80	C-Paper	175918 1	100
Form 560 - Discs, without holes	120	C-Paper	175919 1	100
	220	C-Paper	175920 1	100
	320	C-Paper	175921 1	100
	400	C-Paper	176036 1	100
	500	C-Paper	175922 1	100
	800	C-Paper	175923 1	100
	1200	C-Paper	175924 1	100

Diameter 250 mm	Grit	Backing	Article No.	Pcs./Unit
991 A Silicon Carbide, waterproof	80	C-Paper	176316 1	100
991 C Silicon Carbide, waterproof	120	C-Paper	175880 1	100
Form 560 - Discs, without holes	180	C-Paper	176038 1	100
	220	C-Paper	175881 1	100
	320	C-Paper	175883 1	100
	400	C-Paper	176039 1	100
	500	C-Paper	175884 1	100
	600	C-Paper	176040 1	100
	800	C-Paper	175885 1	100
	1000	C-Paper	176041 1	100
	1200	C-Paper	175886 1	100
	1500	A-Paper	175887 1	100
	2000	A-Paper	175888 1	100
	2500	A-Paper	175889 1	100

Diameter 300 mm	Grit	Backing	Article No.	Pcs./Unit
991 C Silicon Carbide, waterproof	80	C-Paper	176046 1	100
Form 560 - Discs, without holes	120	C-Paper	175943 1	100
	180	C-Paper	175944 1	100
	280	C-Paper	175945 1	100
	320	C-Paper	176043 1	100
	400	C-Paper	175968 1	100
	500	C-Paper	175955 1	100
	600	C-Paper	176044 1	100
	800	C-Paper	175957 1	100
	1200	C-Paper	175958 1	100

FIBRE DISCS, ALUMINIUM OXIDE

Diameter 115 mm	Grit	Backing	Article No.	Pcs./Unit
541 W Aluminium Oxide	16	W-Fibre	175170 1	25
Form 520 - Discs	24	W-Fibre	175171 1	25
8 Slots + Centre hole	36	W-Fibre	175173 1	50
	40	W-Fibre	175174 1	50
	50	W-Fibre	175175 1	50
	60	W-Fibre	175176 1	50
	80	W-Fibre	175177 1	50
	100	W-Fibre	175178 1	50
	120	W-Fibre	175179 1	50
	150	W-Fibre	175180 1	50

Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
541 W Aluminium Oxide	16	W-Fibre	175181 1	25
Form 520 - Discs	24	W-Fibre	175182 1	25
8 Slots + Centre hole	36	W-Fibre	175184 1	50
	40	W-Fibre	175185 1	50
	50	W-Fibre	175186 1	50
	60	W-Fibre	175187 1	50
	80	W-Fibre	175188 1	50
	100	W-Fibre	175189 1	50
	120	W-Fibre	175191 1	50
	150	W-Fibre	175192 1	50

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
541 W Aluminium Oxide	24	W-Fibre	175241 1	25
Form 500 - Discs	36	W-Fibre	175242 1	50
4 Slots + Centre hole	40	W-Fibre	175243 1	50
	60	W-Fibre	175244 1	50
	80	W-Fibre	175245 1	50

Diameter 180 mm	Grit	Backing	Article No.	Pcs./Unit
541 W Aluminium Oxide	16	W-Fibre	175147 1	25
Form 501 - Discs	24	W-Fibre	175149 1	25
4 Slots + Centre hole	36	W-Fibre	175151 1	50
	40	W-Fibre	175152 1	50
	50	W-Fibre	175153 1	50
	60	W-Fibre	175154 1	50
	80	W-Fibre	175155 1	50
	100	W-Fibre	175156 1	50
	120	W-Fibre	175157 1	50
	150	W-Fibre	175158 1	50

STARCKE®

FIBRE DISCS, GIANT TURBO

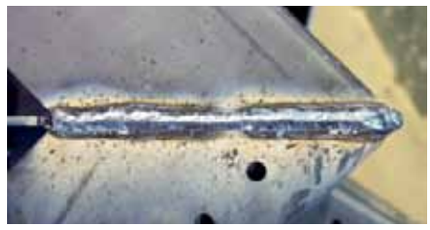
Product structure

Backing	Fibre
Flexibility	low 1 — 5 — 10 high
Grain Type	Ceramic, precisely shaped
Coating	semi open
Top Coat	☐ stearate ☒ special top coat (only 084 W)
Suitable for	☐ hand sanding ☒ hand held machine sanding or grinding ☐ machine sanding or grinding

Materials

Aluminium | Non-ferrous Metal | Stainless steel | Steel | Titanium | Paint lacquer | Glass | Wood | Plastics | Stone/china

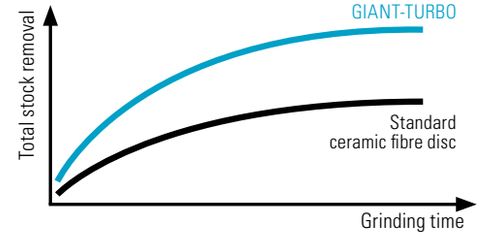
Application examples


Grinding of welding seams

Trimming of steel plates for welding

Deburring of iron casting workpieces

- Extremely high cut-off rate due precisely shaped high-performance ceramic grain
- Excellent power-transmission by the very stiff fibre backing
- Very long service life due to particular self sharpening of the ceramic grain
- Advanced top-size cooling coat (only 084 W)



FIBRE DISCS, GIANT TURBO

Diameter 115 mm	Article	Grit	Backing	Article No.	Pcs./Unit
GIANT TURBO Ceramic	082 W	36	W-Fibre	179080 1	25
Form 500 - Discs	082 W	60	W-Fibre	179112 1	25
4 Slots + Centre hole	082 W	80	W-Fibre	179113 1	25
	084 W	36	W-Fibre	179086 1	25
	084 W	60	W-Fibre	179118 1	25
	084 W	80	W-Fibre	179119 1	25

Diameter 125 mm	Article	Grit	Backing	Article No.	Pcs./Unit
GIANT TURBO Ceramic	082 W	36	W-Fibre	179081 1	25
Form 500 - Discs	082 W	60	W-Fibre	179114 1	25
4 Slots + Centre hole	082 W	80	W-Fibre	179115 1	25
	084 W	36	W-Fibre	179087 1	25
	084 W	60	W-Fibre	179120 1	25
	084 W	80	W-Fibre	179121 1	25

Diameter 180 mm	Article	Grit	Backing	Article No.	Pcs./Unit
GIANT TURBO Ceramic	082 W	36	W-Fibre	179082 1	25
Form 501 - Discs	082 W	60	W-Fibre	179116 1	25
4 Slots + Centre hole	082 W	80	W-Fibre	179117 1	25
	084 W	36	W-Fibre	179088 1	25
	084 W	60	W-Fibre	179122 1	25
	084 W	80	W-Fibre	179123 1	25

Backup pads	Description	Article No.	Pcs./Unit
suitable for our Fibre Discs	Diameter 115 mm	294912 1	1
GIANT TURBO	Diameter 125 mm	294913 1	1
	Diameter 180 mm	294914 1	1

FIBRE DISCS, CERAMIC

Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
051 W Ceramic	24	W-Fibre	179060 1	25
Form 500 - Discs	36	W-Fibre	179061 1	25
4 Slots + Centre hole	40	W-Fibre	179077 1	25
	60	W-Fibre	179063 1	25
	80	W-Fibre	179064 1	25
	120	W-Fibre	179069 1	25

Diameter 180 mm	Grit	Backing	Article No.	Pcs./Unit
051 W Ceramic	36	W-Fibre	179066 1	25
Form 501 - Discs	40	W-Fibre	179078 1	25
4 Slots + Centre hole	60	W-Fibre	179068 1	25

MESH ABRASIVE DISCS, NET GIANT

Diameter 150 mm	Article	Grit	Backing	Article No.	Pcs./Unit
NET GIANT Aluminium Oxide Form 610 - Grip Discs, Mesh Abrasive	500 NET	80	Special structure	177000 1	25
	500 NET	100	Special structure	177001 1	25
	500 NET	120	Special structure	177002 1	25
	500 NET	150	Special structure	177003 1	25
	500 NET	180	Special structure	177004 1	25
	500 NET	240	Special structure	177005 1	25
	500 NET	320	Special structure	177006 1	25
	500 NET	400	Special structure	177007 1	25
	500 NET	500	Special structure	177008 1	25
	500 NET	600	Special structure	177009 1	25
	500 NET	800	Special structure	177010 1	25

Diameter 225 mm	Article	Grit	Backing	Article No.	Pcs./Unit
NET GIANT Aluminium Oxide Form 610 - Grip Discs, Mesh Abrasive	500 NET	80	Special structure	177015 1	25
	500 NET	100	Special structure	177016 1	25
	500 NET	120	Special structure	177017 1	25
	500 NET	150	Special structure	177018 1	25
	500 NET	180	Special structure	177019 1	25
	500 NET	240	Special structure	177050 1	25
	500 NET	320	Special structure	177051 1	25

Materials

Aluminium | Non-ferrous metal | Stainless steel | Steel | Titanium | **Paint lacquer** | Glass | **Wood** | **Plastics** | Stone/china

Application examples

Automotive crash repair

Painter & Decorator

Wood industry

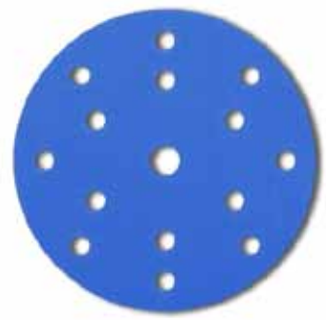
- Best stock removal rates due to premium aluminium oxide grain
- Long service life and no clogging due to open structured cloth backing for intensive dust extraction
- Lowest dust emmission and a clean workplace due to the special open structured cloth backing which causes best dust extraction

STARCKE®

GRIP DISCS / GRIP CUT SHEETS WITH HIGHLY FLEXIBLE BACKING

Product structure

Backing	Synthetic film
Flexibility	low 1 5 10 15 extremly high
Grain Type	Aluminum oxide
Coating	closed
Top Coat	☒ stearate ☐ special top coat
Suitable for	☒ hand sanding ☒ hand held machine sanding ☐ machine sanding



Materials

Aluminium | Non-ferrous metal | Stainless steel | Steel | Titanium | **Paint lacquer** | Glass | Wood | Plastics | Stone/china

Application examples

Car body crash repair

Clear coat sanding

Manual sanding

Advantage in sanding

- Highest adaption to contoured surfaces
- Low scratch depth for surface preserving finishing
- Optimum sanding performance even for the most demanding designs

Color variant # 2000 / ST 3000

Color variant # 600 - # 1500

GRIP DISCS / GRIP CUT SHEETS WITH HIGHLY FLEXIBLE BACKING

130 x 170 mm

711 FS/NK Aluminium Oxide
Form 145 - Grip Cut Sheets, perforated

Grit	Backing	Article No.	Pcs./Unit
600	FS-Film	175770 1	25
800	FS-Film	175771 1	25
1000	FS-Film	175772 1	25
1200	FS-Film	175773 1	25
1500	FS-Film	175774 1	25
2000	FS-Film	175775 1	25
3000	FS-Film	175776 1	25

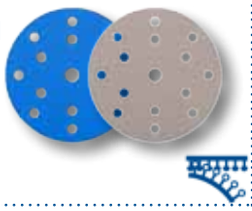
Diameter 75 mm

711 FS/NK Aluminium Oxide
Form 610 - Grip Discs, without holes

Grit	Backing	Article No.	Pcs./Unit
600	FS-Film	175745 1	50
800	FS-Film	175746 1	50
1000	FS-Film	175747 1	50
1200	FS-Film	175748 1	50
1500	FS-Film	175749 1	50
2000	FS-Film	175750 1	50
3000	FS-Film	175751 1	50

Diameter 150 mm

711 FS/NK Aluminium Oxide
Form 600 - Grip Discs, perforated 15 Holes



Grit	Backing	Article No.	Pcs./Unit
600	FS-Film	175765 1	50
800	FS-Film	175766 1	50
1000	FS-Film	175767 1	50
1200	FS-Film	175768 1	50
1500	FS-Film	175769 1	50
2000	FS-Film	175624 1	50
3000	FS-Film	175623 1	50

GRIP DISCS, DIAMETER 75 / 115 MM

Diameter 75 mm	Grit	Backing	Article No.	Pcs./Unit
711 FS/NK Aluminium Oxide Form 610 - Grip Discs, without holes	600	FS-Film	175745 1	50
	800	FS-Film	175746 1	50
	1000	FS-Film	175747 1	50
	1200	FS-Film	175748 1	50
	1500	FS-Film	175749 1	50
	2000	FS-Film	175750 1	50
	3000	FS-Film	175751 1	50

Diameter 115 mm	Grit	Backing	Article No.	Pcs./Unit
341 XK Zirconia Form 610 - Grip Discs, without holes	24	X-Cloth	177985 1	25
	40	X-Cloth	177986 1	50
	60	X-Cloth	177987 1	50
	80	X-Cloth	177988 1	50
	120	X-Cloth	177989 1	50

Diameter 115 mm	Grit	Backing	Article No.	Pcs./Unit
540 FK Aluminium Oxide Form 610 - Grip Discs, without holes	40	F-Paper	177683 1	50
	60	F-Paper	177684 1	50
	80	F-Paper	177685 1	50
	120	F-Paper	177686 1	50
	180	F-Paper	177687 1	50

Diameter 115 mm	Grit	Backing	Article No.	Pcs./Unit
732 EK Aluminium Oxide Form 610 - Grip Discs, without holes	24	E-Paper	187701 1	25
	36	E-Paper	187702 2	25
	40	E-Paper	187795 1	50
	50	E-Paper	188259 2	50
	60	E-Paper	187776 1	50
	80	E-Paper	187797 1	50
	100	E-Paper	187798 1	50
	120	E-Paper	188272 1	50
	150	E-Paper	188273 1	50

GRIP DISCS, DIAMETER 115 / 120 / 125 MM

Diameter 115 mm	Grit	Backing	Article No.	Pcs./Unit
942 EK Silicon Carbide	40	E-Paper	176428 1	50
Form 610 - Grip Discs, without holes	60	E-Paper	176429 1	100
	80	E-Paper	176430 1	100
	120	E-Paper	176431 1	100
	180	E-Paper	176432 1	100
	220	E-Paper	176433 1	100
	320	E-Paper	176434 1	100
	400	E-Paper	176435 1	100
	600	E-Paper	176436 1	100
	800	E-Paper	175438 1	100

Diameter 115 mm	Grit	Backing	Article No.	Pcs./Unit
991 AK Silicon Carbide, waterproof	1000	A-Paper	175451 1	100
Form 610 - Grip Discs, without holes	1200	A-Paper	176452 1	100

Diameter 120 mm	Grit	Backing	Article No.	Pcs./Unit
942 EK Silicon Carbide	40	E-Paper	176437 1	50
Form 610 - Grip Discs, without holes	60	E-Paper	176438 1	100
	80	E-Paper	176439 1	100
	120	E-Paper	176441 1	100
	220	E-Paper	176442 1	100
	320	E-Paper	176443 1	100
	400	E-Paper	176444 1	100
	600	E-Paper	176445 1	100
	800	E-Paper	176446 1	100

Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
341 XK Zirconia	24	X-Cloth	177990 1	25
Form 610 - Grip Discs, without holes	40	X-Cloth	177991 1	50
	60	X-Cloth	177992 1	50
	80	X-Cloth	177593 1	50
	120	X-Cloth	177994 1	50

GRIP DISCS, DIAMETER 125 MM

Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
344 FK Zirconia	36	F-Paper	175081 1	25
Form 610 - Grip Discs,	40	F-Paper	175082 1	50
without holes	60	F-Paper	175083 1	50
	80	F-Paper	175084 1	50
	100	F-Paper	175085 1	50
	120	F-Paper	175086 1	50

Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
540 FK Aluminium Oxide	40	F-Paper	177689 1	50
Form 610 - Grip Discs,	60	F-Paper	177690 1	50
without holes	80	F-Paper	177691 1	50
	120	F-Paper	177692 1	50
	180	F-Paper	177693 1	50

Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	40	C-Paper	176112 1	50
542 C7K Aluminium Oxide with Special top coat	60	C-Paper	176113 1	50
Form 610 - Grip Discs,	80	C-Paper	176114 1	50
without holes	100	C-Paper	176115 1	100
	120	C-Paper	176116 1	100
	150	B-Paper	176117 1	100
	180	B-Paper	176118 1	100
	220	B-Paper	176122 1	100
	240	B-Paper	176119 1	100
	320	B-Paper	176120 1	100
	400	B-Paper	176121 1	100

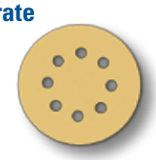
Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
747 FS/NK Aluminium Oxide	80	FS-Film	175011 1	100
Form 610 - Grip Discs,	100	FS-Film	175012 1	100
without holes	120	FS-Film	175013 1	100
	150	FS-Film	175014 1	100
	180	FS-Film	175015 1	100
	220	FS-Film	175016 1	100
	240	FS-Film	175019 1	100
	320	FS-Film	175021 1	100
	400	FS-Film	175023 1	100
	500	FS-Film	175028 1	100
	600	FS-Film	175029 1	100

GRIP DISCS, DIAMETER 125 MM

542 B7K Aluminium Oxide with Special top coat
542 C7K Aluminium Oxide with Special top coat
Form 601 - Grip Discs, perforated
8 + 1 Holes

Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	40	C-Paper	176538 1	50
542 C7K Aluminium Oxide with Special top coat	60	C-Paper	176539 1	50
Form 601 - Grip Discs, perforated 8 + 1 Holes	80	C-Paper	176547 1	50
	100	C-Paper	176541 1	100
	120	C-Paper	176542 1	100
	150	B-Paper	176540 1	100
	180	B-Paper	176548 1	100
	220	B-Paper	176549 1	100
	240	B-Paper	176550 1	100
	320	B-Paper	176551 1	100

514 C2K Aluminium Oxide with Stearate
514 DK Aluminium Oxide
Form 612 - Grip Discs, perforated
8 Holes



Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2K Aluminium Oxide with Stearate	40	D-Paper	177200 1	50
514 DK Aluminium Oxide	60	D-Paper	177201 1	50
Form 612 - Grip Discs, perforated 8 Holes	80	D-Paper	177202 1	50
	100	D-Paper	177203 1	100
	120	D-Paper	177204 1	100
	150	C-Paper	177206 1	100
	180	C-Paper	177207 1	100
	240	C-Paper	177208 1	100
	400	C-Paper	177210 1	100

542 B7K Aluminium Oxide with Special top coat
542 C7K Aluminium Oxide with Special top coat
Form 612 - Grip Discs, perforated
8 Holes

Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	40	C-Paper	176194 1	50
542 C7K Aluminium Oxide with Special top coat	60	C-Paper	176195 1	50
Form 612 - Grip Discs, perforated 8 Holes	80	C-Paper	176196 1	50
	100	C-Paper	176197 1	100
	120	C-Paper	176198 1	100
	150	B-Paper	176199 1	100
	180	B-Paper	176200 1	100
	220	B-Paper	176201 1	100
	240	B-Paper	176202 1	100
	320	B-Paper	176214 1	100

732 EK Aluminium Oxide
Form 612 - Grip Discs, perforated
8 Holes

Diameter 125 mm	Grit	Backing	Article No.	Pcs./Unit
732 EK Aluminium Oxide	60	E-Paper	175248 1	50
Form 612 - Grip Discs, perforated 8 Holes	80	E-Paper	175249 1	50
	120	E-Paper	175252 1	50

GRIP DISCS, DIAMETER 150 MM

062 XPK Ceramic
Form 610 - Grip Discs, without holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	36	X-Polyester	175125 2	25
	40	X-Polyester	175126 2	25
	50	X-Polyester	175127 2	25
	60	X-Polyester	175128 2	25
	80	X-Polyester	175129 2	25

341 XK Zirconia
Form 610 - Grip Discs, without holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	24	X-Cloth	175650 1	25
	36	X-Cloth	175651 2	25
	40	X-Cloth	175655 1	50
	60	X-Cloth	175652 1	50
	80	X-Cloth	175656 1	50
	100	X-Cloth	175653 2	50
	120	X-Cloth	175654 1	50

344 FK Zirconia
Form 610 - Grip Discs, without holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	36	F-Paper	175087 1	25
	40	F-Paper	175088 1	50
	60	F-Paper	175089 1	50
	80	F-Paper	175090 1	50
	100	F-Paper	175091 1	50
	120	F-Paper	175092 1	50

500 NET Aluminium Oxide (NET GIANT)
Form 610 - Grip Discs, Mesh Abrasive

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	80	Special structure	177000 1	25
	100	Special structure	177001 1	25
	120	Special structure	177002 1	25
	150	Special structure	177003 1	25
	180	Special structure	177004 1	25
	240	Special structure	177005 1	25
	320	Special structure	177006 1	25
	400	Special structure	177007 1	25
	500	Special structure	177008 1	25
	600	Special structure	177009 1	25
	800	Special structure	177010 1	25

GRIP DISCS, DIAMETER 150 MM

514 C2K Aluminium Oxide with Stearate
514 DK Aluminium Oxide
Form 610 - Grip Discs, without holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	40	D-Paper	176001 2	50
	60	D-Paper	177899 2	50
	80	D-Paper	177900 2	50
	100	D-Paper	176906 2	100
	120	D-Paper	177901 2	100
	150	C-Paper	177902 2	100
	180	C-Paper	177903 2	100
	220	C-Paper	176907 2	100
	240	C-Paper	177904 2	100
	280	C-Paper	177908 2	100
	320	C-Paper	177905 2	100
	360	C-Paper	177909 2	100
	400	C-Paper	177906 2	100
	500	C-Paper	177910 2	100

540 FK Aluminium Oxide
Form 610 - Grip Discs, without holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	40	F-Paper	177653 1	50
	60	F-Paper	177654 1	50
	80	F-Paper	177655 1	50
	120	F-Paper	177656 1	50

542 B7K Aluminium Oxide with Special top coat
542 C7K Aluminium Oxide with Special top coat
Form 610 - Grip Discs, without holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	40	C-Paper	176747 1	50
	60	C-Paper	176048 1	50
	80	C-Paper	176049 1	50
	100	C-Paper	176050 1	100
	120	C-Paper	176051 1	100
	150	B-Paper	176052 1	100
	180	B-Paper	176053 1	100
	220	B-Paper	176054 1	100
	240	B-Paper	176055 1	100
	280	B-Paper	176056 1	100
	320	B-Paper	175819 1	100
	400	B-Paper	176057 1	100
	500	B-Paper	176058 1	100
	600	B-Paper	174565 1	100
	800	B-Paper	176059 1	100

GRIP DISCS, DIAMETER 150 MM

544 C3K Aluminium Oxide with Stearate
Form 610 - Grip Discs, without holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	80	C-Paper	176491 1	50
	100	C-Paper	176496 1	100
	120	C-Paper	176497 1	100
	150	C-Paper	176498 1	100
	180	C-Paper	176499 1	100
	220	C-Paper	176500 1	100
	400	C-Paper	176569 1	100

543 XK Aluminium Oxide
732 EK Aluminium Oxide
Form 610 - Grip Discs, without holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	16	X-Cloth	176136 2	25
	24	E-Paper	176137 2	25
	36	E-Paper	176401 2	25
	40	E-Paper	175459 2	50
	50	E-Paper	175460 2	50
	60	E-Paper	179574 2	50
	80	E-Paper	179518 2	50
	100	E-Paper	179526 2	50
	120	E-Paper	179536 2	50
	150	E-Paper	179545 2	50

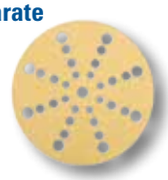
747 FS/NK Aluminium Oxide
Form 610 - Grip Discs, without holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	80	FS-Film	175030 1	100
	100	FS-Film	175031 1	100
	120	FS-Film	175032 1	100
	150	FS-Film	175033 1	100
	180	FS-Film	175034 1	100
	220	FS-Film	175035 1	100
	240	FS-Film	175036 1	100
	320	FS-Film	175038 1	100
	360	FS-Film	175039 1	100
	400	FS-Film	175040 1	100
	500	FS-Film	175041 1	100
	600	FS-Film	175042 1	100
	800	FS-Film	175043 1	100
	1000	FS-Film	175044 1	100
	1200	FS-Film	175045 1	100
	1500	FS-Film	175046 1	100
	2000	FS-Film	175047 1	100
	2500	FS-Film	175048 1	100
	3000	FS-Film	175049 1	100

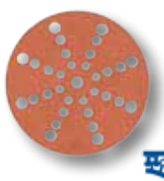
GRIP DISCS, DIAMETER 150 MM

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
942 EK Silicon Carbide **Form 610 - Grip Discs, without holes**	40	E-Paper	176406 2	50
	60	E-Paper	176407 2	50
	80	E-Paper	176408 2	50
	100	E-Paper	176409 2	50
	120	E-Paper	176410 2	50

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
991 AK Silicon Carbide, waterproof **Form 610 - Grip Discs, without holes**	1000	A-Paper	176900 1	100
	1200	A-Paper	176901 1	100
	1500	A-Paper	176902 1	100



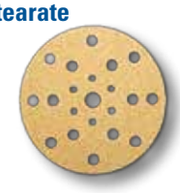
Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2K Aluminium Oxide with Stearate **514 DK Aluminium Oxide** **Form 592 - Grip Discs, perforated 33 Holes**	80	D-Paper	175477 1	50
	100	D-Paper	175478 1	100
	120	D-Paper	175479 1	100
	150	C-Paper	175480 1	100
	180	C-Paper	175481 1	100
	220	C-Paper	175482 1	100
	240	C-Paper	175483 1	100
	320	C-Paper	175485 1	100
	400	C-Paper	175486 1	100
	500	C-Paper	175487 1	100
	600	C-Paper	175488 1	100
	800	C-Paper	175489 1	100



Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat **542 C7K Aluminium Oxide with Special top coat** **Form 592 - Grip Discs, perforated 33 Holes**	80	C-Paper	175159 1	50
	100	C-Paper	175160 1	100
	120	C-Paper	175161 1	100
	150	B-Paper	175162 1	100
	180	B-Paper	175163 1	100
	220	B-Paper	175164 1	100
	240	B-Paper	175165 1	100
	320	B-Paper	175166 1	100
	400	B-Paper	175167 1	100

GRIP DISCS, DIAMETER 150 MM

514 C2K Aluminium Oxide with Stearate
514 DK Aluminium Oxide
Form 598 - Grip Discs, perforated
21 Holes

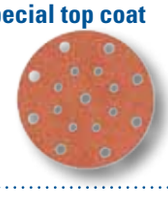


Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	40	D-Paper	175761 2	50
	60	D-Paper	175762 2	50
	80	D-Paper	174762 2	50
	100	D-Paper	175763 2	100
	120	D-Paper	177705 2	100
	150	C-Paper	177706 2	100
	180	C-Paper	177707 2	100
	220	C-Paper	177708 2	100
	240	C-Paper	177709 2	100
	280	C-Paper	177710 2	100
	320	C-Paper	177711 2	100
	360	C-Paper	177712 2	100
	400	C-Paper	177713 2	100
	500	C-Paper	177714 2	100
	600	C-Paper	177715 2	100
	800	C-Paper	177716 2	100

514 C2K Aluminium Oxide with Stearate
514 DK Aluminium Oxide
Form 599 - Grip Discs, perforated
17 Holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	40	D-Paper	173590 1	50
	60	D-Paper	173591 1	50

542 B7K Aluminium Oxide with Special top coat
542 C7K Aluminium Oxide with Special top coat
Form 599 - Grip Discs, perforated
17 Holes



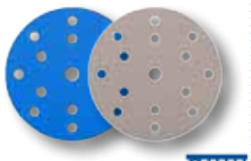
Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
	40	C-Paper	175710 1	50
	60	C-Paper	175711 1	50

GRIP DISCS, DIAMETER 150 MM

514 C2K Aluminium Oxide with Stearate
514 DK Aluminium Oxide
Form 600 - Grip Discs, perforated
15 Holes

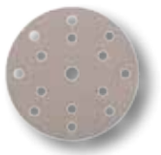
Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2K Aluminium Oxide with Stearate	40	D-Paper	175098 2	50
514 DK Aluminium Oxide	60	D-Paper	175099 2	50
Form 600 - Grip Discs, perforated	80	D-Paper	175100 2	50
15 Holes	100	D-Paper	175101 2	100
	120	D-Paper	175102 2	100
	150	C-Paper	175110 2	100
	180	C-Paper	175103 2	100
	220	C-Paper	175104 2	100
	240	C-Paper	175105 2	100
	280	C-Paper	175109 2	100
	320	C-Paper	175106 2	100
	360	C-Paper	177600 2	100
	400	C-Paper	175107 2	100
	500	C-Paper	175108 2	100
	600	C-Paper	176109 2	100
	800	C-Paper	176110 2	100

711 FS/NK Aluminium Oxide
Form 600 - Grip Discs, perforated
15 Holes



Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
711 FS/NK Aluminium Oxide	600	FS-Film	175765 1	50
Form 600 - Grip Discs, perforated	800	FS-Film	175766 1	50
15 Holes	1000	FS-Film	175767 1	50
	1200	FS-Film	175768 1	50
	1500	FS-Film	175769 1	50
	2000	FS-Film	175624 1	50
	3000	FS-Film	175623 1	50

747 FS/NK Aluminium Oxide
Form 600 - Grip Discs, perforated
15 Holes



Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
747 FS/NK Aluminium Oxide	80	FS-Film	175050 1	100
Form 600 - Grip Discs, perforated	100	FS-Film	175051 1	100
15 Holes	120	FS-Film	175052 1	100
	150	FS-Film	175053 1	100
	180	FS-Film	175054 1	100
	220	FS-Film	175055 1	100
	240	FS-Film	175056 1	100
	280	FS-Film	175057 1	100
	320	FS-Film	175058 1	100
	360	FS-Film	175059 1	100
	400	FS-Film	175060 1	100
	500	FS-Film	175062 1	100
	600	FS-Film	175063 1	100
	800	FS-Film	175064 1	100
	1000	FS-Film	175065 1	100
	1200	FS-Film	175066 1	100
	1500	FS-Film	175067 1	100
	2000	FS-Film	175068 1	100
	2500	FS-Film	175069 1	100
	3000	FS-Film	175070 1	100

GRIP DISCS, DIAMETER 150 MM

542 C7K Aluminium Oxide with Special top coat
Form 612 - Grip Discs, perforated
8 Holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
542 C7K Aluminium Oxide with Special top coat	40	C-Paper	176061 1	50
Form 612 - Grip Discs, perforated 8 Holes	60	C-Paper	176062 1	50
	80	C-Paper	176063 1	50
	100	C-Paper	176064 1	100
	120	C-Paper	176065 1	100

514 C2K Aluminium Oxide with Stearate
514 DK Aluminium Oxide
Form 615 - Grip Discs, perforated
6 + 1 Holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2K Aluminium Oxide with Stearate	40	D-Paper	177675 2	50
514 DK Aluminium Oxide	60	D-Paper	177676 2	50
Form 615 - Grip Discs, perforated 6 + 1 Holes	80	D-Paper	177677 2	50
	100	D-Paper	177678 2	100
	120	D-Paper	178211 2	100
	150	C-Paper	178212 2	100
	180	C-Paper	178213 2	100
	220	C-Paper	178214 2	100
	240	C-Paper	178215 2	100
	280	C-Paper	178216 2	100
	320	C-Paper	178217 2	100
	360	C-Paper	178218 2	100
	400	C-Paper	178219 2	100
	500	C-Paper	178220 2	100

542 B7K Aluminium Oxide with Special top coat
542 C7K Aluminium Oxide with Special top coat
Form 615 - Grip Discs, perforated
6 + 1 Holes

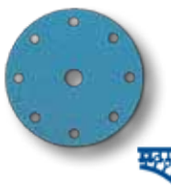
Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	40	C-Paper	177800 1	50
542 C7K Aluminium Oxide with Special top coat	60	C-Paper	177801 1	50
Form 615 - Grip Discs, perforated 6 + 1 Holes	80	C-Paper	177802 1	50
	100	C-Paper	177803 1	100
	120	C-Paper	177804 1	100
	150	B-Paper	177805 1	100
	180	B-Paper	177806 1	100
	220	B-Paper	177807 1	100
	240	B-Paper	177808 1	100
	280	B-Paper	177809 1	100
	320	B-Paper	177810 1	100
	400	B-Paper	177812 1	100
	600	B-Paper	177814 1	100

GRIP DISCS, DIAMETER 150 MM

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
544 C3K Aluminium Oxide with Stearate	80	C-Paper	177815 1	50
Form 615 - Grip Discs, perforated	100	C-Paper	177816 1	100
6 + 1 Holes	120	C-Paper	177817 1	100
	150	C-Paper	177818 1	100
	180	C-Paper	177819 1	100
	220	C-Paper	177820 1	100
	240	C-Paper	177821 1	100
	320	C-Paper	177823 1	100
	400	C-Paper	177825 1	100
	500	C-Paper	177826 1	100
	600	C-Paper	177827 1	100

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
732 EK Aluminium Oxide	40	E-Paper	177576 1	50
Form 615 - Grip Discs, perforated	60	E-Paper	177577 1	50
6 + 1 Holes	80	E-Paper	176578 1	50

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
341 XK Zirconia	40	X-Cloth	175337 2	50
Form 617 - Grip Discs, perforated	60	X-Cloth	175338 2	50
8 + 1 Holes	80	X-Cloth	175339 2	50
	100	X-Cloth	175340 2	50
	120	X-Cloth	175342 2	50



GRIP DISCS, DIAMETER 150 MM

514 C2K Aluminium Oxide with Stearate
514 DK Aluminium Oxide
Form 617 - Grip Discs, perforated
8 + 1 Holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2K Aluminium Oxide with Stearate	40	D-Paper	177679 2	50
514 DK Aluminium Oxide	60	D-Paper	177680 2	50
Form 617 - Grip Discs, perforated	80	D-Paper	177681 2	50
8 + 1 Holes	100	D-Paper	177682 2	100
	120	D-Paper	178223 2	100
	150	C-Paper	178225 2	100
	180	C-Paper	178226 2	100
	220	C-Paper	178227 2	100
	240	C-Paper	178228 2	100
	280	C-Paper	178229 2	100
	320	C-Paper	178230 2	100
	400	C-Paper	178232 2	100
	500	C-Paper	178233 2	100

542 B7K Aluminium Oxide with Special top coat
542 C7K Aluminium Oxide with Special top coat
Form 617 - Grip Discs, perforated
8 + 1 Holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
542 B7K Aluminium Oxide with Special top coat	40	C-Paper	176031 1	50
542 C7K Aluminium Oxide with Special top coat	60	C-Paper	176076 1	50
Form 617 - Grip Discs, perforated	80	C-Paper	175867 1	50
8 + 1 Holes	100	C-Paper	175868 1	100
	120	C-Paper	175869 1	100
	150	B-Paper	175870 1	100
	180	B-Paper	175871 1	100
	220	B-Paper	175872 1	100
	240	B-Paper	175873 1	100
	280	B-Paper	175890 1	100
	320	B-Paper	175874 1	100
	360	B-Paper	176142 1	100
	400	B-Paper	175875 1	100
	500	B-Paper	175876 1	100
	600	B-Paper	175877 1	100

544 C3K Aluminium Oxide with Stearate
Form 617 - Grip Discs, perforated
8 + 1 Holes

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
544 C3K Aluminium Oxide with Stearate	80	C-Paper	176631 1	50
Form 617 - Grip Discs, perforated	100	C-Paper	176528 1	100
8 + 1 Holes	120	C-Paper	176529 1	100
	150	C-Paper	176530 1	100
	180	C-Paper	176531 1	100
	220	C-Paper	176532 1	100
	240	C-Paper	176533 1	100
	320	C-Paper	176535 1	100
	400	C-Paper	176536 1	100
	500	C-Paper	176537 1	100
	600	C-Paper	176160 1	100
	800	C-Paper	176161 1	100

GRIP DISCS, DIAMETER 150 MM

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
732 EK Aluminium Oxide	24	E-Paper	175221 1	25
Form 617 - Grip Discs, perforated	36	E-Paper	175229 1	25
8 + 1 Holes	40	E-Paper	175330 1	50
	60	E-Paper	175331 1	50
	80	E-Paper	175332 1	50
	100	E-Paper	175333 1	50
	120	E-Paper	175334 1	50
	150	E-Paper	175335 1	50
	180	E-Paper	175336 1	50

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
341 XK Zirconia	24	X-Cloth	172070 2	25
344 FK Zirconia	36	F-Paper	175422 2	25
Form 637 - Grip Discs,	40	F-Paper	175423 2	50
8 Slots + Centre hole	60	F-Paper	175424 2	50
	80	F-Paper	175425 2	50
	100	F-Paper	175426 2	50

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
543 XK Aluminium Oxide	16	X-Cloth	175637 2	25
732 EK Aluminium Oxide	24	E-Paper	175641 2	25
Form 637 - Grip Discs,	36	E-Paper	175642 2	25
8 Slots + Centre hole	40	E-Paper	175643 2	50
	60	E-Paper	175644 2	50
	80	E-Paper	175645 2	50
	100	E-Paper	175646 2	50

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
942 E/NK Silicon Carbide	16	F-Paper	177859 2	25
943 F/NK Silicon Carbide	24	F-Paper	177860 2	25
Form 637 - Grip Discs,	36	E-Paper	177861 2	25
8 Slots + Centre hole	40	E-Paper	177862 2	50
	50	E-Paper	177863 2	50
	60	E-Paper	177864 2	50
	80	E-Paper	177865 2	50
	100	E-Paper	177866 2	50
	120	E-Paper	177867 2	50

GRIP BACKUP PADS, DIAMETER 150 MM

Grip backup pads-MEDIUM	Description	Article No.	Pcs./Unit
suitable for our Grip Discs Form 598 - 21 Holes	Diameter 150 mm	294871 1	1

Grip backup pads-MEDIUM	Description	Article No.	Pcs./Unit
suitable for our Grip Discs Form 600 - 15 Holes **also usable for our Grip Discs Form 615 and 617**	Diameter 150 mm	294925 1	1

GRIP DISCS, DIAMETER 178 MM

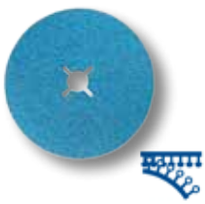
062 XPK Ceramic
Form 610 - Grip Discs, without holes

Diameter 178 mm	Grit	Backing	Article No.	Pcs./Unit
	36	X-Polyester	176102 2	25
	40	X-Polyester	176103 2	25
	50	X-Polyester	176104 2	25
	60	X-Polyester	176105 2	25

341 XK Zirconia
Form 610 - Grip Discs, without holes

Diameter 178 mm	Grit	Backing	Article No.	Pcs./Unit
	24	X-Cloth	173503 2	25
	36	X-Cloth	173504 2	25
	40	X-Cloth	173505 2	50
	60	X-Cloth	173506 2	50
	80	X-Cloth	173507 2	50
	100	X-Cloth	173508 2	50

341 XK Zirconia
344 FK Zirconia
Form 638 - Grip Discs, 4 Slots + Centre hole



Diameter 178 mm	Grit	Backing	Article No.	Pcs./Unit
	24	X-Cloth	172077 2	25
	36	F-Paper	175427 2	25
	40	F-Paper	175428 2	50
	60	F-Paper	175429 2	50
	80	F-Paper	175432 2	50
	100	F-Paper	175433 2	50

543 XK Aluminium Oxide
732 EK Aluminium Oxide
Form 638 - Grip Discs, 4 Slots + Centre hole

Diameter 178 mm	Grit	Backing	Article No.	Pcs./Unit
	16	X-Cloth	175639 2	25
	24	E-Paper	175647 2	25
	36	E-Paper	175648 2	25
	40	E-Paper	175649 2	50
	60	E-Paper	175657 2	50
	80	E-Paper	175658 2	50
	100	E-Paper	175659 2	50

GRIP DISCS, DIAMETER 178 / 180 MM

942 E/NK Silicon Carbide
943 F/NK Silicon Carbide
Form 638 - Grip Discs, 4 Slots + Centre hole

Diameter 178 mm	Grit	Backing	Article No.	Pcs./Unit
	16	F-Paper	177868 2	25
	24	F-Paper	177869 2	25
	36	E-Paper	177870 2	25
	40	E-Paper	177871 2	50
	50	E-Paper	177872 2	50
	60	E-Paper	177873 2	50
	80	E-Paper	177874 2	50
	100	E-Paper	177875 2	50
	120	E-Paper	177876 2	50

543 XK Aluminium Oxide
732 EK Aluminium Oxide
Form 610 - Grip Discs, without holes

Diameter 180 mm	Grit	Backing	Article No.	Pcs./Unit
	16	X-Cloth	175024 2	25
	24	E-Paper	176399 2	25
	36	E-Paper	176398 2	25
	40	E-Paper	176397 2	50
	50	E-Paper	175398 2	50
	60	E-Paper	176396 2	50
	80	E-Paper	176395 2	50
	100	E-Paper	176394 2	50
	120	E-Paper	175025 2	50

942 EK Silicon Carbide
Form 610 - Grip Discs, without holes

Diameter 180 mm	Grit	Backing	Article No.	Pcs./Unit
	40	E-Paper	176447 2	50
	60	E-Paper	176448 2	100
	80	E-Paper	176449 2	100
	100	E-Paper	176450 2	100
	120	E-Paper	176451 2	100
	220	E-Paper	176453 2	100
	320	E-Paper	175992 2	100
	400	E-Paper	176454 2	100
	600	E-Paper	175991 2	100

GRIP DISCS, DIAMETER 200 / 300 MM

Diameter 200 mm	Grit	Backing	Article No.	Pcs./Unit
341 XK Zirconia	36	X-Cloth	175850 2	25
Form 610 - Grip Discs, without holes	40	X-Cloth	175851 2	50
	60	X-Cloth	175852 2	50
	80	X-Cloth	175853 2	50
	100	X-Cloth	175854 2	50

Diameter 200 mm	Grit	Backing	Article No.	Pcs./Unit
543 XK Aluminium Oxide	16	X-Cloth	176191 2	25
732 EK Aluminium Oxide	24	E-Paper	175701 2	25
Form 610 - Grip Discs, without holes	40	E-Paper	175778 2	50
	60	E-Paper	175781 2	50
	80	E-Paper	175782 2	50
	100	E-Paper	175783 2	50
	120	E-Paper	175734 2	50

Diameter 300 mm	Grit	Backing	Article No.	Pcs./Unit
732 EK Aluminium Oxide	60	E-Paper	175497 1	25
Form 610 - Grip Discs, without holes	80	E-Paper	175498 1	25
	100	E-Paper	175499 1	25
	120	E-Paper	175500 1	25

GRIP DISCS, DIAMETER 225 MM

500 NET Aluminium Oxide (NET GIANT)
Form 610 - Grip Discs, Mesh Abrasive

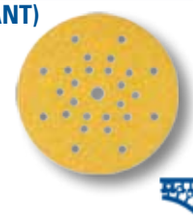
Diameter 225 mm	Grit	Backing	Article No.	Pcs./Unit
500 NET Aluminium Oxide (NET GIANT) Form 610 - Grip Discs, Mesh Abrasive	80	Special structure	177015 1	25
	100	Special structure	177016 1	25
	120	Special structure	177017 1	25
	150	Special structure	177018 1	25
	180	Special structure	177019 1	25
	240	Special structure	177050 1	25
	320	Special structure	177051 1	25

514 C2K Aluminium Oxide with Stearate
514 DK Aluminium Oxide
Form 609 - Grip Discs, perforated 19 Holes

Diameter 225 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2K Aluminium Oxide with Stearate 514 DK Aluminium Oxide Form 609 - Grip Discs, perforated 19 Holes	40	D-Paper	175391 1	25
	60	D-Paper	175392 1	25
	80	D-Paper	175393 1	25
	100	D-Paper	175394 1	25
	120	D-Paper	175395 1	25
	150	C-Paper	175396 1	25
	180	C-Paper	175397 1	25
	220	C-Paper	175399 1	25

AIR GIANT

514 DV Aluminium Oxide (AIR GIANT)
Form 647 - Grip Discs, perforated 27 Holes



Diameter 225 mm	Grit	Backing	Article No.	Pcs./Unit
514 DV Aluminium Oxide (AIR GIANT) Form 647 - Grip Discs, perforated 27 Holes	40	D-Paper	175450 1	25
	60	D-Paper	175452 1	25
	80	D-Paper	175453 1	25
	100	D-Paper	175454 1	25
	120	D-Paper	175455 1	25
	150	C-Paper	175456 1	25
	180	C-Paper	175457 1	25
	220	C-Paper	175458 1	25

Application examples

Painter and drywall builder

Parquet reliner

Product picture

- With special buffer backing for optimal extraction
- P 150 – P 220 with stearate

DISCS, SELF-ADHESIVE

Diameter 120 mm	Grit	Backing	Article No.	Pcs./Unit
942 ES Silicon Carbide **Form 660 - Discs, self-adhesive with peel-off tape**	60	E-Paper	176479 1	50
	120	E-Paper	176481 1	100
	220	E-Paper	176482 1	100
	400	E-Paper	176484 1	100

Diameter 120 mm	Grit	Backing	Article No.	Pcs./Unit
942 XPS Silicon Carbide **Form 660 - Discs, self-adhesive with peel-off tape**	60	X-Polyester	176511 1	50

Diameter 120 mm	Grit	Backing	Article No.	Pcs./Unit
981 XS Silicon Carbide, waterproof **Form 660 - Discs, self-adhesive with peel-off tape**	120	X-Cloth	176489 1	100
	220	X-Cloth	176490 1	100
	400	X-Cloth	176492 1	100

Diameter 120 mm	Grit	Backing	Article No.	Pcs./Unit
991 CS Silicon Carbide, waterproof **Form 660 - Discs, self-adhesive with peel-off tape**	600	C-Paper	176493 1	100
	800	C-Paper	176494 1	100
	1000	C-Paper	176495 1	100

Diameter 300 mm	Grit	Backing	Article No.	Pcs./Unit
732 ES Aluminium Oxide **Form 680 - Discs, self-adhesive without peel-off tape**	60	E-Paper	177995 1	25
	80	E-Paper	177996 1	25

Diameter 600 mm	Grit	Backing	Article No.	Pcs./Unit
732 ES Aluminium Oxide **Form 680 - Discs, self-adhesive without peel-off tape**	40	E-Paper	177997 1	25
	60	E-Paper	177998 1	25

GRIP TRIANGLES

88 x 93 mm	Grit	Backing	Article No.	Pcs./Unit
514 DK Aluminium Oxide **Form 690 - Grip Triangles** **6 Holes**	40	D-Paper	175200 1	50
	60	D-Paper	175201 1	50
	80	D-Paper	175202 1	50
	100	D-Paper	175203 1	50
	120	D-Paper	175204 1	50

88 x 95 mm	Grit	Backing	Article No.	Pcs./Unit
514 DK Aluminium Oxide **Form 691 - Grip Triangles** **6 Holes**	40	D-Paper	175300 1	50
	60	D-Paper	175301 1	50
	80	D-Paper	175303 1	50
	100	D-Paper	175304 1	50
	120	D-Paper	175305 1	50

100 x 150 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2K Aluminium Oxide with Stearate **514 DK Aluminium Oxide** **Form 693 - Grip Triangles** **7 Holes**	40	D-Paper	175360 1	50
	60	D-Paper	175361 1	50
	80	D-Paper	175402 1	50
	100	D-Paper	175364 1	50
	120	D-Paper	175365 1	50
	150	C-Paper	175366 1	50

83 x 83 mm	Grit	Backing	Article No.	Pcs./Unit
732 EK Aluminium Oxide **Form 694 - Grip Triangles,** **without holes**	24	E-Paper	177719 2	50
	40	E-Paper	177720 1	50
	60	E-Paper	177723 1	50
	80	E-Paper	177724 1	50
	100	E-Paper	177726 1	50
	120	E-Paper	177727 1	50

Form	suitable for:
690	Black & Decker, Bosch, Makita and Metabo
691	Festool
693	Festool
694	Fein-Multimaster

SMALL PACKAGING

Index

62	Rolls - per pcs.
63	Sheets
64	Cut Sheets
64	Grip Cut Sheets, perforated
65	Grip Discs, perforated

Form description

FORM 070 / Rolls – per pcs.

FORM 100 / Sheets

FORM 110 / Cut Sheets, without holes

FORM 142 / Grip Cut Sheets, perforated – 2 Rows of holes each 4 Holes

FORM 599 / Grip Discs – 8 Holes, Inner circle diameter 120 mm;
8 Holes, Inner circle diameter 65 mm; Centre hole 10 mm

SMALL PACKAGING

115 x 5.000 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2 Aluminium Oxide with Stearate	40	D-Paper	121250 306	1
514 D Aluminium Oxide	60	D-Paper	121251 306	1
Form 070 - Rolls - per pcs.	80	D-Paper	121252 306	1
	100	D-Paper	121253 306	1
	120	D-Paper	120254 306	1
	150	C-Paper	121255 306	1
	180	C-Paper	121256 306	1
	220	C-Paper	121257 306	1
	240	C-Paper	121258 306	1

115 x 5.000 mm	Grit	Backing	Article No.	Pcs./Unit
713 B Aluminium Oxide	40	B-Paper	121224 306	1
Form 070 - Rolls - per pcs.	60	B-Paper	121225 306	1
	80	B-Paper	121226 306	1
	100	B-Paper	121227 306	1
	120	B-Paper	121228 306	1
	150	B-Paper	121229 306	1
	180	B-Paper	121230 306	1
	220	B-Paper	121231 306	1
	240	B-Paper	121232 306	1
	320	B-Paper	121234 306	1
	400	B-Paper	121235 306	1

SMALL PACKAGING

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2 Aluminium Oxide with Stearate	80	D-Paper	132622 305	10
514 D Aluminium Oxide	100	D-Paper	132623 305	10
Form 100 - Sheets	120	D-Paper	132624 305	10
	150	C-Paper	133625 305	10
	180	C-Paper	133626 305	10
	220	C-Paper	133627 305	10
	240	C-Paper	132628 305	10
	280	C-Paper	132629 305	10
	320	C-Paper	132630 305	10

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
713 B Aluminium Oxide	40	B-Paper	132716 305	10
Form 100 - Sheets	60	B-Paper	132717 305	10
	80	B-Paper	132718 305	10
	100	B-Paper	132719 305	10
	120	B-Paper	132720 305	10
	150	B-Paper	132721 305	10
	180	B-Paper	132722 305	10
	220	B-Paper	132723 305	10
	240	B-Paper	132724 305	10
	280	B-Paper	132725 305	10
	320	B-Paper	132726 305	10

230 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
641 PF Aluminium Oxide	60	PF-Cloth	132599 305	10
Form 100 - Sheets	80	PF-Cloth	132600 305	10
	100	PF-Cloth	132601 305	10
	120	PF-Cloth	132602 305	10
	180	PF-Cloth	132604 305	10
	240	PF-Cloth	132606 305	10
	400	PF-Cloth	132610 305	10

SMALL PACKAGING

115 x 280 mm	Grit	Backing	Article No.	Pcs./Unit
713 B Aluminium Oxide	40	B-Paper	132747 305	10
Form 110 - Cut Sheets, without holes	60	B-Paper	132748 305	10
	80	B-Paper	132749 305	10
	100	B-Paper	132750 305	10
	120	B-Paper	132751 305	10
	150	B-Paper	132752 305	10
	180	B-Paper	132753 305	10
	220	B-Paper	132754 305	10

80 x 133 mm	Grit	Backing	Article No.	Pcs./Unit
514 DK Aluminium Oxide	40	D-Paper	132683 305	10
Form 142 - Grip Cut Sheets, perforated	60	D-Paper	132684 305	10
2 x 4 Holes	80	D-Paper	132685 305	10
	100	D-Paper	132686 305	10
	120	D-Paper	132687 305	10

93 x 178 mm	Grit	Backing	Article No.	Pcs./Unit
514 DK Aluminium Oxide	80	D-Paper	132707 305	10
Form 142 - Grip Cut Sheets, perforated	100	D-Paper	132708 305	10
2 x 4 Holes				

SMALL PACKAGING

Diameter 150 mm	Grit	Backing	Article No.	Pcs./Unit
514 C2K Aluminium Oxide with Stearate	40	D-Paper	173590 305	10
514 DK Aluminium Oxide	60	D-Paper	173591 305	10
Form 599 - Grip Discs, perforated	80	D-Paper	173592 305	10
17 Holes	100	D-Paper	173593 305	10
	120	D-Paper	173594 305	10
	150	C-Paper	173595 305	10

STARCKE®

Genuine STARCKE. Since 1829.

BELTS

Index

68 – 79	Belts **(ordered by widths)**
80 – 81	Master Belts
82 – 84	Wide Belts
85 – 87	Floor Sanding Belts

Belt classification

FB = File Belts
SB = Narrow Belts
HOB = Belts for portable sander
KB = Short Belts
NB = Normal Belts
LB = Long Belts

30 x 533 mm	Grit
942 XP Silicon Carbide Form 260 - Belts	60 80

KB

Form description with schematic presentation

FORM 230 / Belts – overlapped joint, grinded grain tip

FORM 240 / Belts – overlapped joint
FORM 241 / Wide Belts – overlapped joint

FORM 260 / Belts – Butt joint, with tape
FORM 261 / Wide Belts – Butt joint, with tape

FORM 280 / Belts – Zig-Zag joint with tape

FORM 300 / Belts – Wave joint with tape

FORM 370 / Belts – overlapped joint, grain free
FORM 371 / Wide Belts – overlapped joint, grain free

BELTS

10 x 330 mm	Grit	Backing	Article No.	Pcs./Unit
541 XF Aluminium Oxide Form 260 - Belts	40	XF-Cloth	141397 1	100
	60	XF-Cloth	141398 1	100
	80	XF-Cloth	141399 1	100
FB				

12 x 457 mm	Grit	Backing	Article No.	Pcs./Unit
541 XF Aluminium Oxide Form 260 - Belts	40	XF-Cloth	141402 1	100
	60	XF-Cloth	141403 1	100
FB				

20 x 520 mm	Grit	Backing	Article No.	Pcs./Unit
541 XF Aluminium Oxide Form 260 - Belts	40	XF-Cloth	141406 1	100
	60	XF-Cloth	141407 1	100
	80	XF-Cloth	141408 1	100
	120	XF-Cloth	141409 1	100
FB				

30 x 533 mm	Grit	Backing	Article No.	Pcs./Unit
541 XF Aluminium Oxide Form 240 - Belts	40	XF-Cloth	141430 1	40
	60	XF-Cloth	141431 1	40
	80	XF-Cloth	141432 1	50
KB				

BELTS

30 x 533 mm	Grit	Backing	Article No.	Pcs./Unit
942 XP Silicon Carbide	60	X-Polyester	140452 1	40
Form 260 - Belts	80	X-Polyester	140453 1	40

KB

30 x 533 mm	Grit	Backing	Article No.	Pcs./Unit
981 X Silicon Carbide, waterproof	180	X-Cloth	142463 1	50
Form 260 - Belts				

KB

50 x 2000 mm	Grit	Backing	Article No.	Pcs./Unit
641 X Aluminium Oxide	60	X-Cloth	143592 1	20
Form 240 - Belts	80	X-Cloth	143593 1	20

SB

75 x 457 mm	Grit	Backing	Article No.	Pcs./Unit
732 X Aluminium Oxide	40	X-Cloth	146420 1	20
Form 260 - Belts	60	X-Cloth	146421 1	20
	80	X-Cloth	146422 1	20
	100	X-Cloth	146423 1	20
	120	X-Cloth	146424 1	20

HOB

BELTS

75 x 480 mm	Grit	Backing	Article No.	Pcs./Unit
732 X Aluminium Oxide	60	X-Cloth	145424 1	20
Form 260 - Belts	80	X-Cloth	145425 1	20
	100	X-Cloth	145426 1	20
	120	X-Cloth	145427 1	20
HOB				

75 x 533 mm	Grit	Backing	Article No.	Pcs./Unit
732 X Aluminium Oxide	40	X-Cloth	145409 1	20
Form 260 - Belts	60	X-Cloth	145410 1	20
	80	X-Cloth	145411 1	20
	100	X-Cloth	145412 1	20
	120	X-Cloth	145413 1	20
	150	X-Cloth	145414 1	20
HOB				

75 x 2000 mm	Grit	Backing	Article No.	Pcs./Unit
141 XP Zirconia	36	XY-Polyester	143194 1	10
141 XYP Zirconia	40	XY-Polyester	143436 1	10
Form 260 - Belts	60	X-Polyester	142246 1	10
	80	X-Polyester	142247 1	10
SB				

75 x 2000 mm	Grit	Backing	Article No.	Pcs./Unit
341 XP Zirconia	40	X-Poly-cotton	143699 1	10
Form 260 - Belts	60	X-Poly-cotton	143700 1	10
	80	X-Poly-cotton	143701 1	10
	120	X-Poly-cotton	143702 1	10
SB				

BELTS

75 x 2000 mm	Grit	Backing	Article No.	Pcs./Unit
641 X Aluminium Oxide Form 240 - Belts	40	X-Cloth	140180 1	10
	60	X-Cloth	140181 1	10
	80	X-Cloth	140182 1	10
SB				

100 x 560 mm	Grit	Backing	Article No.	Pcs./Unit
732 X Aluminium Oxide Form 260 - Belts	40	X-Cloth	146415 1	20
	60	X-Cloth	146416 1	20
	80	X-Cloth	146417 1	20
	100	X-Cloth	146418 1	20
	120	X-Cloth	146419 1	20
HOB				

100 x 610 mm	Grit	Backing	Article No.	Pcs./Unit
732 X Aluminium Oxide Form 260 - Belts	40	X-Cloth	145403 1	20
	60	X-Cloth	145404 1	20
	80	X-Cloth	145405 1	20
	100	X-Cloth	145406 1	20
	120	X-Cloth	145407 1	20
	150	X-Cloth	145408 1	20
HOB				

100 x 620 mm	Grit	Backing	Article No.	Pcs./Unit
732 X Aluminium Oxide Form 260 - Belts	40	X-Cloth	145428 1	20
	60	X-Cloth	145429 1	20
	80	X-Cloth	145430 1	20
	100	X-Cloth	145431 1	20
	120	X-Cloth	145432 1	20
HOB				

BELTS

100 x 800 mm	Grit	Backing	Article No.	Pcs./Unit
641 X Aluminium Oxide	60	X-Cloth	170266 1	20
Form 280 - Belts	80	X-Cloth	170320 1	20

KB

100 x 860 mm	Grit	Backing	Article No.	Pcs./Unit
732 X Aluminium Oxide	60	X-Cloth	145420 1	20
Form 260 - Belts	80	X-Cloth	145421 1	20
	100	X-Cloth	145422 1	20

HOB

100 x 915 mm	Grit	Backing	Article No.	Pcs./Unit
641 X Aluminium Oxide	80	X-Cloth	141439 1	10
Form 280 - Belts	120	X-Cloth	141441 1	20

KB

100 x 950 mm	Grit	Backing	Article No.	Pcs./Unit
641 X Aluminium Oxide	60	X-Cloth	141443 1	10
Form 280 - Belts	120	X-Cloth	141446 1	20

KB

BELTS

100 x 3500 mm	Grit	Backing	Article No.	Pcs./Unit
A41 XP Aluminium Oxide Agglomerate	120	X-Polyester	144011 1	10
Form 260 - Belts	400	X-Polyester	144016 1	10
LB				

110 x 620 mm	Grit	Backing	Article No.	Pcs./Unit
732 X Aluminium Oxide	60	X-Cloth	145416 1	20
Form 260 - Belts	80	X-Cloth	145417 1	20
	100	X-Cloth	145418 1	20
	120	X-Cloth	145419 1	20
HOB				

120 x 450 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	80	E-Paper	169026 1	20
Form 240 - Belts	100	E-Paper	166262 1	20
	120	E-Paper	166263 1	20
KB				

150 x 2000 mm	Grit	Backing	Article No.	Pcs./Unit
141 XP Zirconia	40	XY-Polyester	145196 1	10
141 XYP Zirconia	60	X-Polyester	142248 1	10
Form 260 - Belts				
NB				

BELTS

150 x 2000 mm	Grit	Backing	Article No.	Pcs./Unit
341 XP Zirconia	40	X-Poly-cotton	143706 1	10
Form 260 - Belts	60	X-Poly-cotton	143707 1	10
	80	X-Poly-cotton	143708 1	10
	120	X-Poly-cotton	143709 1	10
NB				

150 x 2250 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC	80	F-Paper	140097 1	10
Form 370 - Belts	100	F-Paper	140098 1	10
	120	F-Paper	140099 1	10
NB				

150 x 2250 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	60	E-Paper	140170 1	10
Form 370 - Belts	80	E-Paper	140171 1	10
	100	E-Paper	140172 1	10
	120	E-Paper	152676 1	10
	150	E-Paper	140224 1	10
NB				

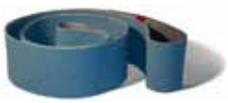
150 x 2280 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC	80	F-Paper	140100 1	10
Form 370 - Belts	100	F-Paper	140101 1	10
	120	F-Paper	140102 1	10
NB				

BELTS

150 x 2280 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	60	E-Paper	163076 1	10
Form 370 - Belts	80	E-Paper	149843 1	10
	100	E-Paper	149961 1	10
	120	E-Paper	150554 1	10
	150	E-Paper	162736 1	10
NB				

150 x 2400 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	80	E-Paper	141697 1	10
Form 370 - Belts	100	E-Paper	141698 1	10
	120	E-Paper	141699 1	10
NB				

150 x 2500 mm	Grit	Backing	Article No.	Pcs./Unit
A41 XP Aluminium Oxide Agglomerate	80	X-Polyester	144025 1	10
Form 260 - Belts	120	X-Polyester	144026 1	10
	180	X-Polyester	144028 1	10
	240	X-Polyester	144031 1	10
	320	X-Polyester	144034 1	10
	400	X-Polyester	144035 1	10
LB				



150 x 2600 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	60	E-Paper	141608 1	10
Form 370 - Belts	80	E-Paper	140058 1	10
	100	E-Paper	163383 1	10
	120	E-Paper	140059 1	10
	150	E-Paper	140060 1	10
LB				

BELTS

150 x 3000 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC	100	F-Paper	140103 1	10
Form 370 - Belts	120	F-Paper	140104 1	10
LB				

150 x 3500 mm	Grit	Backing	Article No.	Pcs./Unit
A41 XP Aluminium Oxide Agglomerate	120	X-Polyester	144038 85	10
Form 260 - Belts	240	X-Polyester	144039 85	10
	600	X-Polyester	144023 1	10
LB				

150 x 6630 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	80	E-Paper	141567 1	10
Form 240 - Belts	100	E-Paper	141568 1	10
	120	E-Paper	141569 1	10
LB				

150 x 6800 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	80	E-Paper	140538 1	10
Form 240 - Belts	100	E-Paper	140539 1	10
	120	E-Paper	140514 1	10
	150	E-Paper	141007 1	10
LB				

BELTS

150 x 6880 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide Form 240 - Belts	80	E-Paper	141615 1	10
	100	E-Paper	141616 1	10
	120	E-Paper	141617 1	10
	150	E-Paper	141618 1	10
LB				

150 x 7100 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide Form 240 - Belts	80	E-Paper	141650 1	10
	100	E-Paper	141651 1	10
	120	E-Paper	141652 1	10
	150	E-Paper	141653 1	10
LB				

150 x 7200 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide Form 240 - Belts	80	E-Paper	141661 1	10
	100	E-Paper	141662 1	10
	120	E-Paper	141663 1	10
	150	E-Paper	141664 1	10
LB				

150 x 7500 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide Form 240 - Belts	80	E-Paper	141685 1	10
	100	E-Paper	141686 1	10
	120	E-Paper	141687 1	10
LB				

BELTS

150 x 7700 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	80	E-Paper	141705 1	10
Form 240 - Belts	100	E-Paper	141706 1	10

LB

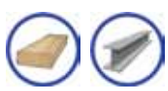
150 x 7800 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	80	E-Paper	141715 1	10
Form 240 - Belts	100	E-Paper	141716 1	10
	120	E-Paper	141717 1	10
	150	E-Paper	141718 1	10

LB

200 x 1600 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide	80	E-Paper	165182 1	10
Form 370 - Belts	100	E-Paper	165183 1	10
	120	E-Paper	165959 1	10

NB

200 x 1850 mm	Grit	Backing	Article No.	Pcs./Unit
732 X Aluminium Oxide	80	X-Cloth	152557 1	10
Form 370 - Belts	100	X-Cloth	152580 1	10
	120	X-Cloth	152581 1	10



NB

BELTS

200 x 2350 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide Form 370 - Belts	100	E-Paper	148009 1	10
	120	E-Paper	161221 1	10

NB

200 x 3000 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide Form 370 - Belts	80	E-Paper	141640 1	10
	100	E-Paper	141641 1	10
	120	E-Paper	141642 1	10
	150	E-Paper	141643 1	10

LB

MASTER BELTS

305 x 3500 mm	Grit	Backing	Article No.	Pcs./Unit
052 J Ceramic	80	J-Cloth	142056 1	10
Form 260 - Belts	100	J-Cloth	142057 1	10
	120	J-Cloth	142058 1	10
	150	J-Cloth	142059 1	10
	180	J-Cloth	142060 1	10

305 x 3500 mm	Grit	Backing	Article No.	Pcs./Unit
531 JFF Aluminium Oxide	60	JFF-Cloth	141311 1	10
Form 240 - Belts	80	JFF-Cloth	141312 1	10
	100	JFF-Cloth	141313 1	10
	150	JFF-Cloth	141315 1	10
	180	JFF-Cloth	141316 1	10
	240	JFF-Cloth	141319 1	10
	280	JFF-Cloth	141320 1	10
	320	JFF-Cloth	141321 1	10
	360	JFF-Cloth	141322 1	10
	400	JFF-Cloth	141323 1	10

610 x 3500 mm	Grit	Backing	Article No.	Pcs./Unit
531 JFF Aluminium Oxide	60	JFF-Cloth	141490 1	5
Form 260 - Belts	80	JFF-Cloth	141491 1	5
	100	JFF-Cloth	141492 1	10
	120	JFF-Cloth	141493 1	10
	150	JFF-Cloth	141494 1	10
	180	JFF-Cloth	141495 1	10
	220	JFF-Cloth	141496 1	10
	240	JFF-Cloth	141497 1	10
	280	JFF-Cloth	141498 1	10
	320	JFF-Cloth	141499 1	10
	360	JFF-Cloth	141988 1	10
	400	JFF-Cloth	141500 1	10

MASTER BELTS

610 x 3500 mm	Grit	Backing	Article No.	Pcs./Unit
542 JFF Aluminium Oxide	500	JFF-Cloth	141503 1	10
Form 260 - Belts	600	JFF-Cloth	141504 1	10

610 x 3500 mm	Grit	Backing	Article No.	Pcs./Unit
552 JFF Aluminium Oxide, top coated	80	JFF-Cloth	141346 1	5
Form 260 - Belts	100	JFF-Cloth	141347 1	10
	120	JFF-Cloth	141368 1	10
	150	JFF-Cloth	141348 1	10
	180	JFF-Cloth	141349 1	10
	220	JFF-Cloth	141350 1	10
	240	JFF-Cloth	141351 1	10
	280	JFF-Cloth	141352 1	10
	320	JFF-Cloth	141353 1	10
	400	JFF-Cloth	141354 1	10

610 x 3500 mm	Grit	Backing	Article No.	Pcs./Unit
641 XP Aluminium Oxide	40	XY-Polyester	145003 1	5
641 XYP Aluminium Oxide	60	X-Polyester	145004 1	5
Form 260 - Belts				

WIDE BELTS

1100 x 1900 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC Form 241 - Belts	80	F-Paper	140105 1	10
	120	F-Paper	140106 1	10

1120 x 1900 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC Form 241 - Belts	60	F-Paper	140107 1	5
	80	F-Paper	140108 1	10
	100	F-Paper	140109 1	10
	120	F-Paper	140110 1	10
	150	F-Paper	140111 1	10
	180	F-Paper	140112 1	10

1120 x 1900 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide Form 241 - Belts	60	E-Paper	150842 1	5
	80	E-Paper	150843 1	10
	100	E-Paper	150844 1	10
	120	E-Paper	146516 1	10
	150	E-Paper	149215 1	10

1120 x 2000 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC Form 241 - Belts	80	F-Paper	140113 1	10
	120	F-Paper	140114 1	10
	150	F-Paper	140115 1	10

WIDE BELTS

1120 x 2150 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC Form 241 - Belts	60	F-Paper	140116 1	5
	80	F-Paper	140117 1	10
	100	F-Paper	140118 1	10
	120	F-Paper	140119 1	10
	150	F-Paper	140120 1	10

1350 x 1900 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC Form 241 - Belts	80	F-Paper	140121 1	10
	100	F-Paper	140122 1	10
	120	F-Paper	140123 1	10
	150	F-Paper	140124 1	10

1350 x 2620 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC Form 241 - Belts	60	F-Paper	140125 1	5
	80	F-Paper	140126 1	10
	100	F-Paper	140127 1	10
	120	F-Paper	140128 1	10
	150	F-Paper	140129 1	10
	180	F-Paper	140130 1	10
	220	F-Paper	140131 1	10
	320	F-Paper	140132 1	10

WIDE BELTS

1370 x 1900 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC Form 241 - Belts	60	F-Paper	140133 1	5
	80	F-Paper	140134 1	10
	100	F-Paper	140135 1	10
	120	F-Paper	140136 1	10
	150	F-Paper	140137 1	10
	180	F-Paper	140138 1	10

1370 x 2150 mm	Grit	Backing	Article No.	Pcs./Unit
732 E Aluminium Oxide Form 241 - Belts	100	E-Paper	142731 1	10
	150	E-Paper	142733 1	10

1380 x 2150 mm	Grit	Backing	Article No.	Pcs./Unit
543 F7 Aluminium Oxide ANTISTATIC Form 241 - Belts	80	F-Paper	140139 1	10
	100	F-Paper	140140 1	10
	120	F-Paper	140141 1	10
	150	F-Paper	140142 1	10
	180	F-Paper	140143 1	10

FLOOR SANDING BELTS

200 x 480 mm	Grit	Backing	Article No.	Pcs./Unit
543 X Aluminium Oxide	16	X-Cloth	141890 2	10
641 X Aluminium Oxide	24	X-Cloth	141891 2	10
Form 240 - Belts	36	X-Cloth	141892 2	10
	40	X-Cloth	141014 2	10
	60	X-Cloth	141016 2	10
	80	X-Cloth	141019 2	10
	100	X-Cloth	141017 2	10
	120	X-Cloth	141020 2	10

200 x 551 mm	Grit	Backing	Article No.	Pcs./Unit
543 X Aluminium Oxide	16	X-Cloth	142320 2	10
641 X, T01 Aluminium Oxide	24	X-Cloth	142321 2	10
Form 300 - Belts	36	X-Cloth	142323 2	10
	40	X-Cloth	142324 2	10
	60	X-Cloth	142326 2	10
	80	X-Cloth	142327 2	10
	100	X-Cloth	142328 2	10
	120	X-Cloth	142329 2	10

200 x 551 mm	Grit	Backing	Article No.	Pcs./Unit
943 X Silicon Carbide	12	X-Cloth	142390 2	10
Form 300 - Belts				

200 x 750 mm	Grit	Backing	Article No.	Pcs./Unit
062 XP Ceramic	36	X-Polyester	144107 2	10
Form 300 - Belts	40	X-Polyester	144108 2	10
	50	X-Polyester	144109 2	10
	60	X-Polyester	144110 2	10
	80	X-Polyester	144111 2	10
	100	X-Polyester	144112 2	10

Belts

FLOOR SANDING BELTS

200 x 750 mm	Grit	Backing	Article No.	Pcs./Unit
341 X Zirconia **Form 300 - Belts**	24	X-Cloth	143020 2	10
	36	X-Cloth	143021 2	10
	40	X-Cloth	143022 2	10
	60	X-Cloth	143023 2	10
	80	X-Cloth	143024 2	10
	100	X-Cloth	143025 2	10
	120	X-Cloth	143026 2	10

200 x 750 mm	Grit	Backing	Article No.	Pcs./Unit
341 XP Zirconia **Form 300 - Belts**	50	X-Poly-cotton	143350 2	10

200 x 750 mm	Grit	Backing	Article No.	Pcs./Unit
543 X Aluminium Oxide **641 X, T01 Aluminium Oxide** **Form 300 - Belts**	16	X-Cloth	141857 2	10
	24	X-Cloth	141858 2	10
	36	X-Cloth	141860 2	10
	40	X-Cloth	140745 2	10
	50	X-Cloth	140746 2	10
	60	X-Cloth	140747 2	10
	80	X-Cloth	140748 2	10
	100	X-Cloth	140749 2	10
	120	X-Cloth	140750 2	10

200 x 750 mm	Grit	Backing	Article No.	Pcs./Unit
943 X Silicon Carbide **Form 300 - Belts**	12	X-Cloth	142391 2	10

FLOOR SANDING BELTS

250 x 750 mm	Grit	Backing	Article No.	Pcs./Unit
341 X Zirconia **Form 300 - Belts**	36	X-Cloth	140301 4	10
	40	X-Cloth	140302 4	10
	60	X-Cloth	140303 4	10
	80	X-Cloth	140304 4	10
	100	X-Cloth	143300 4	10
	120	X-Cloth	143301 4	10

250 x 750 mm	Grit	Backing	Article No.	Pcs./Unit
341 XP Zirconia **Form 300 - Belts**	24	X-Poly-cotton	140524 4	10

250 x 750 mm	Grit	Backing	Article No.	Pcs./Unit
543 X Aluminium Oxide **641 X, T01 Aluminium Oxide** **Form 300 - Belts**	24	X-Cloth	140305 4	10
	36	X-Cloth	140250 4	10
	40	X-Cloth	140306 4	10
	60	X-Cloth	140307 4	10
	80	X-Cloth	140308 4	10
	100	X-Cloth	140309 4	10

STARCKE®

Genuine STARCKE. Since 1829.

STARCKE MICROGRIT

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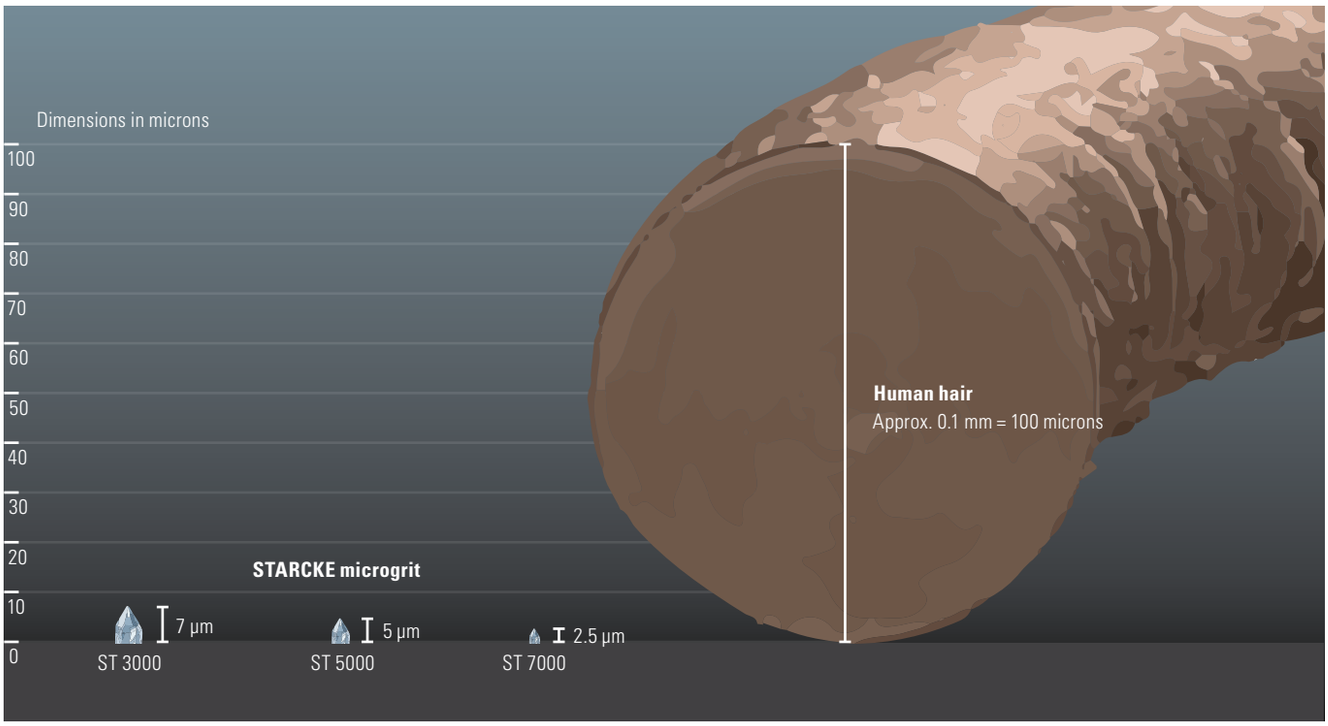
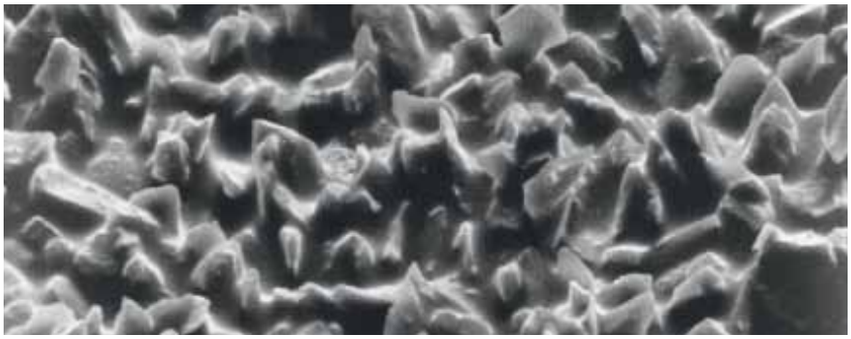
92	Polishing Strips

STARCKE MICROGRIT TECHNOLOGY



A comparison with the diameter of a human hair illustrates that STARCKE microgrit stands for cutting-edge technology at micron level. For perfect surface finishing with uniform surface roughness.



Microscope image of abrasive grit ST 5000, approx. 1000x magnification

STARCKE MICROGRIT STANDARD

Our special expertise in the manufacture of micro grain abrasives is reflected in STARCKE's proprietary microgrit standard that is labeled with the grain code "ST". STARCKE microgrits are currently available in grain sizes ST 3000, ST 5000, and ST 7000.

SFS

	Grit	Backing	Dimension
SFS	ST 1500	Extrem highly flexible cotton cloth	**On request**
	ST 2000	Extrem highly flexible cotton cloth	**On request**
	ST 2500	Extrem highly flexible cotton cloth	**On request**
	ST 3000	Extrem highly flexible cotton cloth	**On request**
	ST 5000	Extrem highly flexible cotton cloth	**On request**
	ST 7000	Extrem highly flexible cotton cloth	**On request**

Product structure

Backing Extrem highly flexible cotton cloth backing

Flexibility low 1 5 10 15 high

Coating Closed coat

Top Coat ☐ Stearate ☐ Special top coat

Maximum width of rolls ☒ 152 mm

Form

Suitable for ☒ hand sanding ☐ hand held machine sanding ☒ machine sanding

Materials

Aluminium | Non-ferrous metal | Stainless steel | Steel | Titanium | Paint lacquer | Glass | Wood | Plastics | Stone/china

Application examples

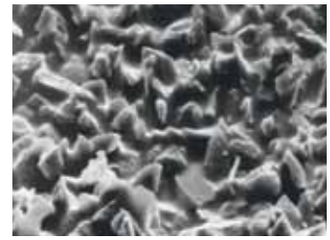
Tool manufacturing

Watches & Jewelry

Implants

Electronic Industry

- Extrem highly flexible cloth backing for grinding moulded workpieces to achieve a very uniform surface
- Excellent performance and even roughness by precised coated abrasive grain
- Perfect for pre-polish and finish-sanding operations



Our special expertise in the manufacture of micro grain abrasives is reflected in STARCKE's proprietary microgrit standard that is labeled with the grain code "ST". STARCKE microgrits are currently available in grain sizes ST 1.500*, ST 2.000*, ST 2.500*, ST 3.000*, ST 5.000* and ST 7.000*.

NANOGRIT

152 x 16.400 mm	Grit	Backing	Article No.	Pcs./Unit
Nanogrit	#1500	Cotton	294200 1	1
	#1800	Cotton	294201 1	1
	#2400	Cotton	294202 1	1
	#3200	Cotton	294203 1	1
	#4000	Cotton	294204 1	1
	#6000	Cotton	294205 1	1
	#8000	Cotton	294206 1	1

Product structure

Backing Cotton cloth

Flexibility low 1 5 10 15 extremly high

Grain Type Aluminium oxide

Coating closed

Top Coat ☐ stearate ☐ special top coat

Manufactured Width ☒ 152 mm

Form

Suitable for ☒ hand sanding ☐ hand held machine sanding ☐ machine sanding

Materials

Aluminium | **Non-ferrous metal** | **Stainless steel** | **Steel** | Titanium | **Paint lacquer** | Glass | Wood | **Plastics** | Stone/china

Application examples

Cockpit windows

Special knifes

Acrylic glass panels

- Dull and worn acryl glass surfaces will become lucent and transparent again
- Polishing of knife edges of knifes for special demand
- The permanently elastic „soft bond“ of the abrasive grain allows a gentle intervention of all grains and a careful edge sanding operation
- Highly repolishing of high gloss varnish surfaces
- The easy use of NANOGRIT leads to value retention and cost saving of acrylic materials

POLISHING STRIPS

Polishing Strips	Grit	Backing	Article No.	Pcs./Unit
Silicon Carbide, waterproof	3000	A-Paper	130090 90	200
	5000	A-Paper	130091 90	200
	7000	A-Paper	130092 90	200

OTHER

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95	Sanding Sponge / Sanding Sponge (flat)
96	Non-woven fabric

Form description

FORM 864 / **Flap Discs, conical**

FORM 865 / **Flap Discs, plain**

MESH ABRASIVE DISCS / FLAP DISCS

Mesh Abrasive Discs	Grit	Backing	Article No.	Pcs./Unit
Diameter 410 mm	60	Mesh Abrasives	294895 1	10
	80	Mesh Abrasives	294896 1	10
	100	Mesh Abrasives	294897 1	10
	120	Mesh Abrasives	294898 1	10
	150	Mesh Abrasives	294899 1	10
	180	Mesh Abrasives	294900 1	10

ZIRCONIA - Conical	Diameter	Grit	Article No.	Pcs./Unit
Form 864 - Flap Discs, conical	115	40	190016 1	10
	115	60	190017 1	10
	115	80	190018 1	10
	125	40	190020 1	10
	125	60	190021 1	10
	125	80	190022 1	10

ZIRCONIA - Plain	Diameter	Grit	Article No.	Pcs./Unit
Form 865 - Flap Discs, plain	115	40	190028 1	10
	115	60	190029 1	10
	115	80	190030 1	10
	125	40	190032 1	10
	125	60	190033 1	10
	125	80	190034 1	10

CERAMIC - Conical	Diameter	Grit	Article No.	Pcs./Unit
Form 864 - Flap Discs, conical	115	40	190052 1	10
	115	60	190053 1	10
	125	40	190064 1	10
	125	60	190065 1	10

SANDING SPONGE / SANDING SPONGE (FLAT)

Sanding Sponge	Grit	Top coated	Article No.	Pcs./Unit
98 x 69 x 25 mm	60	4sided	294863 1	250
	100	4sided	294864 1	250
	180	4sided	294916 1	250

Sanding Sponge (flat)	Grit	Top coated	Article No.	Pcs./Unit
123 x 98 x 13 mm	100	2sided	294876 1	250
	180	2sided	294877 1	250
	220	2sided	294878 1	250

NON-WOVEN FABRIC

Non-woven fabric fineness compared to FEPA grit sizes	
medium:	P 180 / P 220
fine:	P 280 / P 320
very fine:	P 320 / P 360
super fine:	P 400 / P 500
ultra fine:	P 500 / P 600

Aluminium Oxide Non-woven Rolls	Grit	Backing	Article No.	Pcs./Unit
115 x 10.000 mm	medium	Non-woven	294162 1	1
	fine	Non-woven	294161 1	1
	very fine	Non-woven	294163 1	1

Silicon Carbide Non-woven Rolls	Grit	Backing	Article No.	Pcs./Unit
115 x 10.000 mm	very fine	Non-woven	294166 1	1
	super fine	Non-woven	294164 1	1
	ultra fine	Non-woven	294165 1	1

Aluminium Oxide Non-woven Pads	Grit	Backing	Article No.	Pcs./Unit
152 x 229 mm	very fine	Non-woven	294971 1	20

Silicon Carbide Non-woven Pads	Grit	Backing	Article No.	Pcs./Unit
152 x 229 mm	ultra fine	Non-woven	294972 1	20

FOR YOUR NOTES

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