





## WELCOME TO STARCKE

### QUALITY THAT SPEAKS FOR ITSELF

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**Innovation meets constancy:** STARCKE GmbH & Co. KG is your experienced specialist for the manufacture of coated abrasives for industrial manufacturing and trade. As a medium-sized independent fourth-generation family business we deliver quality “**Made in Germany**” to customers and business partners across the globe – have been doing so, in fact, **since 1829**.

Today, STARCKE ranks among the leading suppliers of high-quality coated abrasives and has established a strong international presence. For example, we have built a strong reputation as a global leader in the supply of extremely fine grit products, with our range of waterproof MATADOR sheets and Velcro discs for the automotive and auto repair industries.

**We offer solutions** – tailored to specific customer and market requirements. Both in Germany and in other parts of the world – we are always at your service.

**Genuine STARCKE. Since 1829.**

## QUALITY THAT SPEAKS FOR ITSELF

EVERYWHERE IN THE WORLD

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**GIANT®  
TURBO**  
CERAMIC TECHNOLOGY



**POWERED BY STARCKE®**  
MADE IN GERMANY



**GIANT®**  
**TURBO**  
CERAMIC TECHNOLOGY

## GIANT TURBO CERAMIC TECHNOLOGY

### ABRASIVE FOR HAND-HELD MACHINES

#### The Setup:

Ceramic grain abrasives, extreme abrasion, extreme service life, self-sharpening effect built-in.

#### Turbo on:

Closing time is earlier with GIANT TURBO. Kickstart, full throttle, checkered flag - everything in a rush, ideal finish guaranteed. Ceramic performance for your performance. Run to the slab, the tool, the tank, the pipe, the roller!

#### The Setup:

Grinding with the handbrake on was yesterday. Now in the field of fibre discs, the turbo goes on: GIANT TURBO. Whether superalloy or stainless steel - always full throttle "Made in Germany". Fast grinding, anytime, even on wet surfaces.

**GIANT TURBO, MADE IN GERMANY.**





## PRODUCTION PROGRAMME

Art.-No.	Production width in mm	Grinding wheel																												Flexibility 1 = Stiff 11 = Flexible	Top Coat	Product Colour (grain side)			
		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 280	P 320	P 360	P 400	P 500	P 600	P 800	P 1000	P 1200	P 1500	P 2000	P 2500	ST3000	ST5000				ST7000		
Alumium Oxide																																			
514 C2	1650												•	•	•	•	•	•	•	•	•										7	•	yellow		
514 C2K	1650												•	•	•	•	•	•	•	•	•										7	•	yellow		
514 D	1650						•			•	•	•	•																			6		yellow	
514 DK	1650						•			•	•	•	•																			6		yellow	
540 F	1650						•			•	•	•	•	•		•			•													4		red brown	
540 FK	1650						•			•	•	•	•																			4		red brown	
541 C3	1650										•	•	•	•		•			•													7	•	beige	
541 C3K	1650										•	•	•	•		•			•													7	•	beige	
542 B7	1650											•	•	•	•	•	•	•	•	•	•	•										8		brown	
542B7K	1650											•	•	•	•	•	•	•	•	•	•	•										8		brown	
542 C7	1650							•			•	•	•	•	•																	7		brown	
542 C7K	1650							•			•	•	•	•	•																	7		brown	
543F7	1650							•			•	•	•	•	•	•	•		•													5		red	
544 C3	1650										•	•	•	•	•	•	•	•		•	•	•	•									4		black	
544 C3K	1650										•	•	•	•	•	•	•	•		•	•	•	•									7	•	beige	
544 D9	1650											•																					7	•	beige
544 D9K	1650											•																					6,5	•	white
713 B	1650							•			•	•	•	•	•	•	•	•		•													6,5	•	white
732 E	1650				•			•	•	•	•	•	•	•	•	•	•	•		•													9		yellow
732 EK	1650				•			•	•	•	•	•	•	•	•	•	•	•		•													5		red brown
732 ES	1650							•			•	•	•																				5		red brown
Silicon-Carbon																																			
942 E	1650				•	•		•	•	•	•	•	•		•	•	•		•	•	•	•										5		black	
942 EK	1650					•		•	•	•	•	•	•		•	•	•		•	•	•	•										5		black	
942 ES	1650							•				•			•				•													5		black	
943 F	1650			•	•																												4		black
Waterproof																																			
591 A	1650																				•	•										9		brown	
691 A	1650															•			•	•	•	•	•	•	•	•						10		green	
991 A	1650															•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		9		black
991 AK	1650																						•	•	•	•	•	•	•	•	•		9		black
991 C	1650										•	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•						8		black
991 CS	1650																				•	•	•										8		black
Fibre																																			
051 W	-				•		•	•		•	•	•																				1		red brown	
084 W	-						•																										1		purple
541 W	-			•	•	•	•	•	•	•	•	•	•	•																					
Film																																			
747FS/NK	1650									•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		8	•	grey
Pearl-Grinding CP- Technology																																			
A41 XP	1650									•	•		•	•		•		•		•	•	•										3		blue	
A44 X	1650											•										•	•									3		blue	
A81 XP	1650						•			•	•	•	•																				5		blue
B41 X	1650												•			•			•		•												5		blue
C41 XP	1650										•	•	•			•			•		•			•									3		black
STARCKE Microgrit																																			
SFS***	152																									•	•	•	•	•	•		11	•	grey





## PRODUCTION PROGRAMME

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	ST5000	ST7000	Flexibility	Top Coat	Product Colour (grain side)				
Ceramic																																						
051 XP*	1480			•																													3	•	red brown			
	1650									•	•		•																				3	•	red brown			
051 XYP*	1650					•	•																											3	•	red brown		
052 J*	1650									•	•	•	•	•	•	•																	8	•	blue			
052 JFF*	1650									•	•	•	•	•																			10	•	blue			
062 XP*	1650					•	•	•	•	•	•																						3		purple			
062 XPK*	1650					•	•	•	•	•																							3		purple			
Zirconia																																						
141 XP*	1650								•	•	•	•																					3		blue			
141 XYP*	1650			•		•	•																										3		blue			
144 XP*	1650					•	•			•	•	•																					4		blue			
151 XP*	1650									•	•	•	•	•																			3	•	blue			
151 XYP*	1650					•	•																										3	•	blue			
341 X*	1650			•		•	•			•	•	•	•																				6		blue			
341 XK*	1650			•		•	•			•	•	•	•																				6		blue			
341 XP*	1650			•		•	•			•	•	•	•																				4,5		blue			
Aluminium Oxide																																						
531 J	1650									•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	8		red brown			
531 JFF	1400																•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	9		red brown			
	1650									•	•	•	•	•	•	•																9		red brown				
532 JF	1650									•	•	•	•	•	•	•																	9		red brown			
541 JF	1650									•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		9		blue			
541 X	1650						•			•	•	•	•	•	•																		5		red brown			
541 XF	1650						•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		6		red brown			
542 JFF	1400									•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		10		red brown			
542 JFF5	1400																•																10	•	white			
543 X	1400			•	•	•	•																										5		red brown			
543 XK	1650			•																													5		red brown			
552 JFF	1400									•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		10	•	blue			
562 JFF	1400									•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		11		purple			
641 PF	1650						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		9		red brown			
641 X	1650						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		6		red brown			
641 X, T01	1650						•	•	•	•	•	•	•	•																			5		red brown			
641 XP	1650						•	•	•	•	•	•	•	•	•	•																	3		red brown			
641 XYP	1650			•		•	•																											3		red brown		
642 XF/N	1650			•		•	•			•	•	•	•	•																				7		red brown		
681 X	1650																			•	•	•											6		red brown			
732 X	1650									•	•	•	•	•																			6		red brown			
Silicon-Carbide																																						
942 J	1650									•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		8		black			
942 JFF	1650																																9		black			
942 XP	1650									•	•	•	•	•	•																		3		black			
942 XYP	1650			•		•	•																											3		black		
942 XPS	1650									•																								3		black		
943 X	1650			•	•																													5		black		
981 X	1650									•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		6		black			
981 XK	1650									•	•	•	•																				6		black			
981 XS	1650																																6		black			

\* = no P-grits

\*\* = only wet grinding on heavy duty machines

\*\*\* = STARCKE's proprietary microgrit standard

## PRODUCT GUIDE

Art.-No.	Wide Belts	Belts	File Belts	Sheets	Rolls	Grip Discs	Fibre Discs	Flap Discs
051XP / 051XYP		•	•					
052J		•	•					
052JFF		•	•					
062XP		•	•			•		
141XP / 141XYP	•	•	•					
144XP								•
151XP / 15XYP		•	•					
341X	•	•	•			•		
341XP	•	•	•					
341XYP		•						
344F		•				•		
531J		•	•					
531JFF		•	•					
541X		•						
543X		•				•		
562JFF		•	•					
641PF				•	•			
641X	•	•	•					
641XP / 641XYP	•	•						
732X		•	•					
942XP								
981X								
084W / H							•	
541 W / H							•	
A41XP	•	•						
C41XP	•	•						
514D / 514C2				•	•	•		
540F	•	•				•		
542B7 / 542C7				•	•			
543F7	•	•						
713B				•	•			
732E	•	•		•	•	•		
747FS / NK						•		
943F / 942E	•	•				•		
691A				•	•			
991A / 991C				•	•	•		

## PRODUCT GUIDE

Hard Alloys	Stainless Steel	Steel	Non-Ferrous	Wood	Paints	Stone	Rubber	Composite	Glass	Article
•	•	•								051XP / 051XYP
•	•	•								052J
	•	•	•							052JFF
•	•	•	•	•						062XP
	•	•	•							141XP / 141XYP
	•	•	•							144XP
•	•	•	•							151XP / 15XYP
	•	•	•							341X
		•	•							341XP
		•	•							341XYP
		•	•	•						344F
		•	•							531J
		•	•							531JFF
		•		•						541X
		•	•	•	•					543X
		•	•							562JFF
		•								641PF
		•		•						641X
		•		•						641XP / 641XYP
	•	•		•						732X
		•				•		•	•	942XP
		•				•		•	•	981X
•	•	•								084W / H
	•	•	•							541 W / H
	•	•								A41XP
	•	•							•	C41XP
		•			•					514D / 514C2
	•	•								540F
				•	•					542B7 / 542C7
				•	•					543F7
				•	•					713B
	•	•		•	•					732E
	•				•			•		747FS / NK
		•				•	•	•		943F / 942E
		•			•					691A
		•			•	•	•	•		991A / 991C

**WIDE BELTS**



## WIDE BELTS

### PRODUCT GUIDE

Art.-No.	Wide Belts	Belts	File Belts	Sheets	Rolls	Grip Discs	Fibre Discs	Flap Discs
A41XP	•	•						
C41XP	•	•						
540F	•	•						
732E	•	•		•	•	•		
942E	•	•				•		

Art.-No.	Hard Alloys	Stainless Steel	Metal	Non-Ferrous	Wood	Paints	Stone	Rubber	Composite	Glass
A41XP		•	•							
C41XP		•	•							
540F		•	•		•	•				
732E		•	•		•	•	•	•	•	
942E		•								

## WIDE BELTS

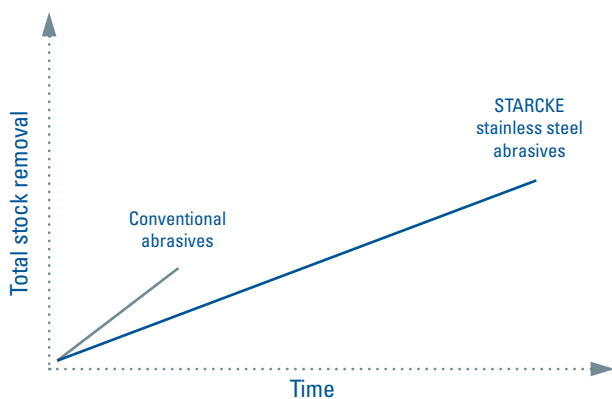
**SURFACE EXPERTISE. YOUR PARTNER FOR BRILLIANT METAL SURFACES**



**1. Comprehensive product range for stainless steel applications**

**Ceramic  
Agglomerate  
Zirconia  
Aluminium Oxide  
Silicon Carbide**

**2. State-of-the-art abrasive grain technology**



**3. Continuous stock removal rates**



**4. Perfect surface quality**

## WIDE BELTS

### 540 F

Backing	F-Weight Paper
Grain Type	Aluminum Oxide
Coating	Closed
Man. Width	1650mm
Suitable for	Machine Grinding

Form



Grits

Sizes (mm)

40	630x1900
60	930x1900
80	970x1900
120	1100x1900
150	1120x1900
180	1300x1900
240	1370x1900
320	1600x2620
400	1620x2000
	1620x2620



### 732 E

Backing	Sturdy E-Weight Paper
Grain Type	White Aluminum Oxide
Coating	Semi Open Coat
Man. Width	1650mm

Form



Grits

Sizes (mm)

24	630x1900
36	930x1900
40	970x1900
50	1100x1900
60	1120x1900
80	1300x1900
100	1370x1900
120	1600x2620
150	1620x2000
180	1620x2620
220	
240	
320	
400	



### 942 E

Backing	Sturdy E- and heavy duty F-Weight Paper
Grain Type	Silicon Carbide
Coating	942 E: Semi Open Coat
Man. Width	1650mm

Form



Grits

Sizes (mm)

30	630x1900
40	930x1900
50	970x1900
60	1100x1900
80	1120x1900
100	1300x1900
120	1370x1900
180	1600x2620
240	1620x2000
320	1620x2620
400	
600	
800	



## PEARL GRINDING WIDE BELTS

### PROFITABILITY - PROCESS STABILITY



**Highest stock removal rates by using state-of-the-art grain technology**

**All wide belts with just one joint to guarantee a perfect finish**

**Wide belts up to 1620 mm for optimum alignment to any coil and sheet widths**

**Consistent surface quality**



**Self sharpening process**



## WIDE BELTS

### A41XP

		Grits	Sizes (mm)
Backing	Heavy X-weight polyester cloth	60	630x1900
Grain Type	Pearl Grinding - Aluminum Oxide	80	930x1900
Coating	Closed	120	970x1900
Man. Width	1650mm	150	1100x1900
Suitable for	Machine Grinding	180	1120x1900
		240	1300x1900
		320	1370x1900
		400	1600x2620
		600	1620x2000
		800	1620x2620

Form



### C41XP

		Grits	Sizes (mm)
Backing	Heavy X-weight polyester cloth	80	630x1900
Grain Type	Pearl Grinding - Silicon carbide	100	930x1900
Coating	Closed	120	970x1900
Man. Width	1650mm	180	1100x1900
Suitable for	Machine Grinding	240	1120x1900
		320	1300x1900
		400	1370x1900
		600	1600x2620
		800	1620x2000
			1620x2620

Form



**CLOTH BELTS**

## GENERAL ENGINEERING SUCCESS

High precision for industrial applications

Durability and versatility for the metal industry

High flexibility in contour sanding

Preparation for paintwork



## PRODUCT GUIDE

Art.-No.	Wide Belts	Belts	File Belts	Sheets	Rolls	Grip Discs	Fibre Discs	Flap Discs
051XP		•	•					
062XP		•	•			•		
141XP	•	•	•					
151XP		•	•					
341XP	•	•	•					
641XP	•	•						
A41XP	•	•						
C41XP	•	•						

Art.-No.	Hard Alloys	Stainless Steel	Steel	Non-Ferrous	Wood	Paints	Stone	Rubber	Compos-ite	Glass
051XP	•	•	•							
062XP	•	•	•	•	•					
141XP		•	•	•						
151XP		•	•	•						
341XP			•	•						
641XP		•	•		•					
A41XP		•	•							
C41XP		•	•							

## CLOTH BELTS

### 051XP / 051XYP

Backing	Heavy X- or XY-weight polyester cloth
Grain Type	Ceramic
Coating	Close coat
Man. Width	1480mm / 1650mm

Form



Grits

Sizes (mm)

24	75x2000
36	100x2000
40	100x2500
60	100x2740
80	100x3450
120	100x3500
	150x2000
	150x2500
	150x2740
	150x3450
	150x3500
	150x4500
	100x915



### 062XP

Backing	Very heavy X-weight polyester cloth
Grain Type	Ceramic
Coating	Semi open
Man. Width	1650mm
Suitable for	Hand held machine sanding + Machine Grinding

Form



Grits

Sizes (mm)

36	75x2000
40	100x2000
50	100x2500
60	100x2740
80	100x3450
100	100x3500
	150x2000
	150x2500
	150x2740
	150x3450
	150x3500
	150x4500
	100x915



### 141XP / 141XYP

Backing	Heavy XY- or X-weight polyester cloth
Grain Type	Zirconia
Coating	Close coat
Man. Width	1650mm
Suitable for	Hand held machine sanding + Machine Grinding

Form



Grits

Sizes (mm)

24	75x2000
36	100x2000
40	100x2500
50	100x2740
60	100x3450
80	100x3500
100	150x2000
120	150x2500
	150x2740
	150x3450
	150x3500
	150x4500
	100x915





## CLOTH BELTS

### 151XP / 151XYP

Backing	Heavy X- or XY-weight polyester cloth
Grain Type	Zirconia
Coating	Close coat
Man. Width	1650mm

Form



Grits

Sizes (mm)

36	75x2000
40	100x2000
60	100x2500
80	100x2740
100	100x3450
120	100x3500
150	150x2000
	150x2500
	150x2740
	150x3450
	150x3500
	150x4500
	100x915



### 341XP

Backing	Heavy, poly-cotton cloth, emulsion and oil resistant
Grain Type	Zirconia + Aluminum Oxide
Coating	Closed coat
Man. Width	1650mm
Suitable for	Hand held machine sanding + Machine Grinding

Form



Grits

Sizes (mm)

24	75x2000
36	100x2000
40	100x2500
50	100x2740
60	100x3450
80	100x3500
100	150x2000
120	150x2500
	150x2740
	150x3450
	150x3500
	150x4500
	100x915



### 641X / 641XP / 641XYP

Backing	Heavy X- or XP-weight polyester cloth
Grain Type	Aluminum Oxide
Coating	Closed coat
Man. Width	1650mm
Suitable for	Hand held machine sanding + Machine Grinding

Form



Grits

Sizes (mm)

24	75x2000
36	100x2000
40	100x2500
60	100x2740
80	100x3450
100	100x3500
120	150x2000
150	150x2500
180	150x2740
240	150x3450
	150x3500
	150x4500
	100x915



## TUBE POLISHING SUCCESS

### DRY GRIND GLEAM

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"Thanks to STARCKE, you can now get stainless steel pipes gleaming even with a dry grinding process. For metalworking companies in trade and industry, that opens up new possibilities for producing high-quality surfaces.

Avoiding the use of polishing wheels and pastes cuts costs considerably, while disposal costs are also reduced or even dispensed with entirely. The added bonus for any manufacturing company is a clean workplace.

STARCKE long-life abrasives in the PEARL GRINDING product range guarantee a well-defined, consistent grinding pattern with extremely long service lives.

The desired high-gloss finish is then achieved by polishing with STARCKE ultra-fine abrasives in the SFS product series, using ST1500 to ST7000 grain sizes.

STARCKE's new high-gloss dry grinding technology guarantees the economical production of high-quality stainless steel surfaces."



## CLOTH BELTS

### A41XP

Backing	Heavy X-weight polyester cloth
Grain Type	Pearl Grinding - Aluminum Oxide
Coating	Closed
Man. Width	1650mm
Suitable for	Machine Grinding

Form



Grits

Sizes (mm)

60	75x2000
80	100x2000
120	100x2500
150	100x2740
180	100x3450
240	100x3500
320	150x2000
400	150x2500
600	150x2740
800	150x3450
	150x3500
	150x4500
	100x915



### C41XP

Backing	Heavy X-weight polyester cloth
Grain Type	Pearl Grinding - Silicon carbide
Coating	Closed
Man. Width	1650mm
Suitable for	Machine Grinding

Form



Grits

Sizes (mm)

80	75x2000
100	100x2000
120	100x2500
180	100x2740
240	100x3450
320	100x3500
400	150x2000
600	150x2500
800	150x2740
	150x3450
	150x3500
	150x4500
	100x915



### SFS

Backing	Extremely highly flexible Cotton cloth backing
Coating	Closed coat
Man. Width	152mm
Suitable for	Hand sanding + Machine sanding

Form

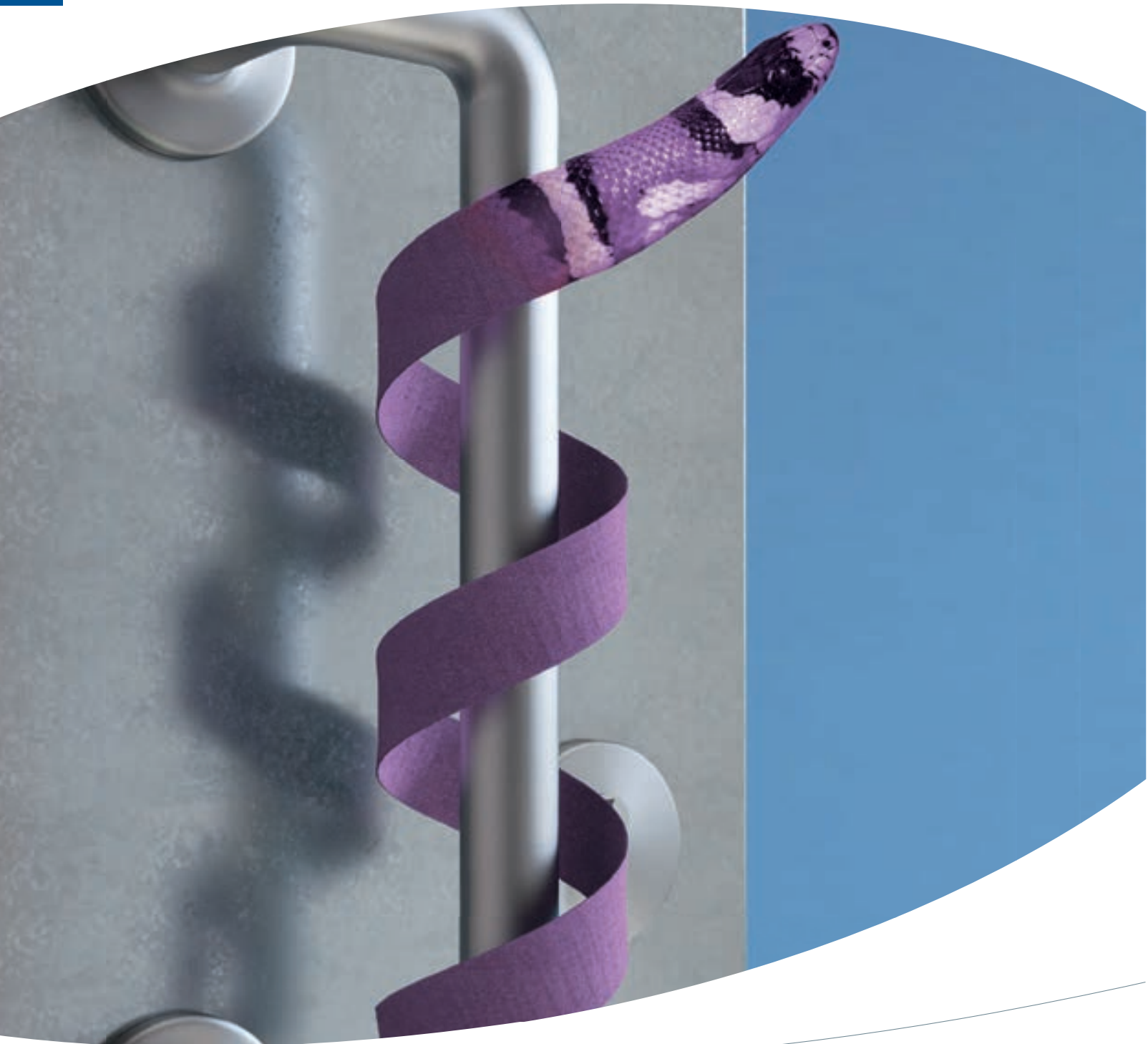


Grits

Sizes (mm)

1.500	75x2000
2.000	100x2000
2.500	100x2500
3.000	100x2740
5.000	100x3450
7.000	100x3500
	150x2000
	150x2500
	150x2740
	150x3450
	150x3500
	150x4500
	100x915



**POLISHING BELTS**



## 562JFF POLISHING SUCCESS

### FLEXIBILITY TO PERFECTION



**High flexibility for perfect contour grinding**

**Cooling additives prevent discolouration of work pieces**

**High-quality abrasive grain ensures long service life**



## PRODUCT GUIDE

Art.-No.	Wide Belts	Belts	File Belts	Sheets	Rolls	Grip Discs	Fibre Discs	Flap Discs
141XP	•	•						
341XP	•	•	•					
531J		•	•					
531JFF		•	•					
562JFF		•	•					

Art.-No.	Hard Alloys	Stainless Steel	Metal	Non-Ferrous	Wood	Paints	Stone	Rubber	Compos-ite	Glass
141XP		•	•	•						
341XP			•	•						
531J			•	•						
531JFF			•							
562JFF			•							

## POLISHING BELTS

## 531J

Backing	Light J-weight cotton cloth
Grain Type	Aluminium oxide
Coating	Close coat
Man. Width	1650mm
Suitable for	Hand sanding + Machine sanding

Form



Grits

Sizes (mm)

60	50x1525
80	75x1525
100	100x1525
120	50x2000
150	50x2740
180	75x2740
220	100x2740
240	100x3450
280	50x3500
320	
360	
400	
500	



## 531JFF

Backing	Light, highly flexible J-weight cotton cloth
Grain Type	Aluminium oxide
Coating	Close coat
Man. Width	1430mm + 1650mm
Suitable for	Hand sanding + Machine sanding

Form



Grits

Sizes (mm)

60	50x1525
80	75x1525
100	100x1525
120	50x2000
150	50x2740
180	75x2740
220	100x2740
240	100x3450
280	50x3500
320	
360	
400	
600	
800	
1.000	
1.200	



## 562JFF

Backing	Extremely highly flexible J-weight cotton cloth
Grain Type	Aluminium oxide
Coating	Semi open coat
Man. Width	1400mm
Suitable for	Hand sanding + Machine sanding

Form



Grits



Sizes (mm)

60	50x1525
80	75x1525
100	100x1525
120	50x2000
150	50x2740
180	75x2740
220	100x2740
240	100x3450
280	50x3500
320	
400	





## POLISHING BELTS

### 141XP

		Grits	Sizes (mm)	
Backing	Heavy XY- or X-weight polyester cloth	24	50x1525	
		36	75x1525	
Grain Type	Zirconia	40	100x1525	
Coating	Close coat	50	50x2000	
Man. Width	1650mm	60	50x2740	
Suitable for	Hand sanding + Machine sanding	80	75x2740	
		100	100x2740	
		120	100x3450	
			50x3500	
Form				

### 341XP

		Grits	Sizes (mm)	
Backing	Heavy, poly-cotton cloth, emulsion and oil resistant	24	50x1525	
		36	75x1525	
Grain Type	Zirconia + Aluminium Oxide	40	100x1525	
Coating	Closed coat	50	50x2000	
Man. Width	1650mm	60	50x2740	
Suitable for	Hand held machine sanding + Machine sanding	80	75x2740	
		100	100x2740	
		120	100x3450	
			50x3500	
Form				

**FILE BELTS**

## FILE BELTS

### 062XP

Backing	Very heavy X-weight polyester backing
Grain Type	Ceramic
Coating	Semi open
Man. Width	1650mm
Suitable for	Hand held machine sanding + Machine sanding

#### Grits

36
40
50
60
80
100

#### Sizes (mm)

10x305
10x330
6x457
13x457
20x520
13x533
6x610
12x610



Form



### 052J

Backing	Flexible J-weight cotton cloth
Grain Type	Ceramic
Coating	Semi open coat
Man. Width	1650mm
Suitable for	Machine sanding

#### Grits

60
80
100
120
150
180
220

#### Sizes (mm)

10x305
10x330
6x457
13x457
20x520
13x533
6x610
12x610



Form



### 341X

Backing	Heavy X-weight polyester backing
Grain Type	Zirconia + Aluminium oxide
Coating	Closed
Man. Width	1650mm
Suitable for	Hand held machine sanding + Machine sanding

#### Grits

24
36
40
60
80
100
120

#### Sizes (mm)

10x305
10x330
6x457
13x457
20x520
13x533
6x610
12x610



Form





**METAL MISCELLANEOUS**

## METAL MISCELLANEOUS

### PRODUCT GUIDE

Art.-No.	Wide Belts	Belts	File Belts	Sheets	Rolls	Grip Discs	Fibre Discs	Flap Discs
084W							•	
541W/H							•	
144XP								•
641PF				•	•			
341X	•	•	•			•		

Art.-No.	Hard Alloys	Stainless Steel	Metal	Aluminium	Wood	Paints	Stone	Rubber	Composite	Glass
084W	•	•	•							
541W/H		•	•	•						
144XP		•	•	•						
641PF			•							
341X		•	•	•						

## FIBRE AND FLAP DISCS

## 084W/H

Grits

Sizes (mm)

Backing	Fibre
Grain Type	Ceramic
Coating	Semi-open
Suitable for	Hand held machine grinding

36

100

115

125

180



Form



## 541W/H

Grits

Sizes (mm)

Backing	Fibre (approx. 0.8 mm)
Grain Type	Aluminium oxide
Coating	Close coat
Man. Width	
Suitable for	Hand held machine grinding

16

24

36

40

60

80

100

120

150

115

125

180



Form



## 144XP

Grits

Sizes (mm)

Backing	Polycotton
Grain Type	Zirconia
Coating	Open coat
Man. Width	1650mm
Suitable for	hand held machine grinding

36

40

60

80

120

115

125

180




Form



## UTILITY CLOTH

### 641PF


		Grits	Sizes (mm)	
Backing	Flexible cloth	40	75 rolls Form 30	
Grain Type	Aluminium oxide	50	100 rolls Form 30	
Coating	Close coat	60		
Man. Width	1650mm	80	25 rolls Form 50	
		100	30 rolls Form 50	
		120	40 rolls Form 50	
		150	50 rolls Form 50	
		180	115 rolls Form 50	
		220		
		240	25 rolls Form 60	
		280	40 rolls Form 60	
		320	50 rolls Form 60	
		360		
		400	230 x 280 Sheet	
		500		
		600		

Form



## FILE BELTS

### 341X

		Grits	Sizes (mm)	
Backing	Heavy X-weight polyester backing	24	10x305	
Grain Type	Zirconia aluminium oxide + Aluminium oxide	36	10x330	
Coating	Closed	40	6x457	
Man. Width	1650mm	60	13x457	
Suitable for	Hand held machine sanding + Machine sanding	80	20x520	
		100	13x533	
		120	6x610	
			12x610	

Form



**FURNITURE INDUSTRY**





## 543F7 THE SPECIAL WOOD SANDING ABRASIVE

### SURFACE AND EDGE SANDING ... PAR EXCELLENCE

**High-performance aluminium oxide abrasive grain ensures high stock removal rates**

**Long service life due to an open grain coat and antistatic treatment**

**Achieving high-class surfaces by precisley coated abrasive grain**



### 543F7

Backing	Sturdy F weight paper
Grain Type	Aluminium Oxide
Coating	Open Coat
Man. Width	1650mm

Form



#### Grits

#### Sizes (mm)

40	630x1900
60	930x1525
80	930x1900
100	970x1525
120	970x1900
150	1010x1900
180	1100x1900
220	1120x1900
240	1120x2150
280	1120x2620
320	1130x1900
400	1300x1900
	1320x1900
	1320x2620
	1350x2620
	1370x1900



## FURNITURE


### PRODUCT GUIDE

Art.-No.	Wide Belts	Belts	File Belts	Sheets	Rolls	Grip Discs	Fibre Discs	Flap Discs
543F7	•	•						
732E	•	•		•	•			
514 C2/D		•		•	•	•		
532JF		•	•	•	•			
542B7K				•	•			
713B				•	•			
732X		•	•					

Art.-No.	Hard Alloys	Stainless Steel	Metal	Aluminium	Wood	Paints	Stone	Rubber	Composite	Glass
543F7					•					
732E		•	•		•	•				
514 C2/D			•	•	•					
532JF					•	•				
542B7K					•	•				
713B					•	•				
732X		•	•		•					

## FURNITURE


### 732E BELTS

		Grits	Sizes (mm)	
Backing	Sturdy E-weight paper	24	630x1900	
Grain Type	White aluminium oxide	36	930x1525	
Coating	Semi open coat	40	930x1900	
Man. Width	1650mm	50	970x1525	
		60	970x1900	
		80	1010x1900	
		100	1100x1900	
		120	1120x1900	
		150	1120x2150	
		180	1120x2620	
		220	1130x1900	
		240	1300x1900	
		320	1320x1900	
		400	1320x2620	
			1350x2620	
			1370x1900	

Form



### 514 SHEET

		Grits	Sizes (mm)	
Backing	Flexible D- and C-weight latex paper	40	230x280	
Grain Type	Aluminium oxide	60		
Coating	Very open	80		
Man. Width	1650mm	100		
		120		
		150		
		180		
		220		
		240		
		280		
		320		
		360		
		400		
		500		
		600		
		800		

Form



## FURNITURE

## 514C2 / 514D ROLLS

Backing	Flexible D- and C-weight latex paper
Grain Type	Aluminium oxide
Coating	Very open
Man. Width	1650mm

Form



Grits

Sizes (mm)

40  
60  
80  
100  
120  
150  
180  
220  
240  
280  
320  
360  
400  
500  
600  
800

115x5000  
115x2600  
115x50,000



## 532JF ROLLS

Backing	Flexible D- and C-weight latex paper
Grain Type	Aluminium oxide
Coating	Very open
Man. Width	1650mm

Form



Grits

Sizes (mm)



40  
60  
80  
100  
120  
150  
180  
220  
240  
280  
320  
360  
400  
500  
600  
800

100x50,000





## FURNITURE

### 542C7K / 542B7K SHEET

		Grits	Sizes (mm)	
Backing	Flexible latex B- and c- weight paper with high tear resistance	40	230x280	
		50		
		60		
		80		
		100		
		120		
		150		
		180		
		220		
		240		
		280		
		320		
		360		
		400		
		500		
		600		
		800		
Grain Type	Aluminium oxide			
Coating	Semi open coat			
Man. Width	1650mm			
Form				


### 713B SHEET

		Grits	Sizes	
Backing	Light flexible B-weight paper	40	230x280	
		50		
		60		
		80		
		100		
		120		
		150		
		180		
		220		
		240		
		280		
		320		
		360		
		400		
		500		
		600		
		800		
Grain Type	White aluminium oxide			
Coating	Open coat			
Man. Width	1650 mm			
Form				




## FURNITURE


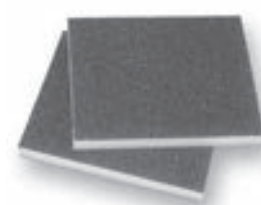

## 713B ROLLS

713B ROLLS		Grits	Sizes (mm)	
Backing	Light flexible B-weight paper	40	115x5000	
Grain Type	White aluminium oxide	50	115x50000	
Coating	Open coat	60		
Man. Width	1650 mm	80		
		100		
		120		
		150		
		180		
		220		
		240		
		280		
		320		
		360		
		400		
		500		
		600		
		800		

Form



## SPONGES

SPONGES		Grits	Sizes (mm)	
Backing	Light flexible Sponge	100 180 220	98x69x25	
Grain Type	Aluminium oxide			
Coating	Open coat			
		60 100 180	123x98x13	
Form				

## FURNITURE

### 732X BELTS

Backing	Heavy X-weight cotton cloth
Grain Type	White aluminium oxide
Coating	Semi open coat
Man. Width	1650 mm

Form



#### Grits

40
60
80
100
120
150

30x533
75x457
75x480
75x610
100x560
100x610
100x620
110x620



### 732E

Backing	Sturdy E-weight paper
Grain Type	White aluminium oxide
Coating	Semi open coat
Man. Width	1650 mm

Form



#### Grits

24
36
40
50
60
80
100
120
150
180
220
240
320
400

#### Sizes (mm)

230x280 Sheet
115x5000 Roll
115x5000 Roll
30x533 Belt
75x457 Belt
75x480 Belt
75x610 Belt
100x560 Belt
100x610 Belt
100x620 Belt
110x620 Belt



**GRIPS AND OTHER DISCS**

## GRIPS AND OTHER DISCS

### PRODUCT GUIDE

Art.-No.	Wide Belts	Belts	File Belts	Sheets	Rolls	Grip Discs	Fibre Discs	Flap Discs
514DK / C2K 747FS / NK				•	•	• •		

Art.-No.	Hard Alloys	Stainless Steel	Steel	Non-Ferrous	Wood	Paints	Stone	Rubber	Compos-ite	Glass
514DK / C2K 747FS / NK			•			• •			•	

## GRIP AND OTHER DISCS

## 514 DK/514C2K

## Grits

## Sizes (mm)

Backing	Flexible D- and C-weight latex paper
Grain Type	Aluminium oxide
Coating	Very open
Man. Width	1650mm

40  
60  
80  
100  
120  
150  
180  
240  
320  
400  
500  
600  
800

150  
125  
75



Form



## 514 DK/514C2K STRIPS

## Grits

## Sizes (mm)

Backing	Flexible D- and C-weight latex paper
Grain Type	Aluminium oxide
Coating	Very open
Man. Width	1650mm

40  
60  
80  
100  
120  
150  
180  
240  
320  
400  
500  
600  
800

70x127  
70x198  
70x420



Form





747 - ORBITAL SANDING WITH AFTERBURNER

BOOSTING YOUR ORBITAL SANDING OPERATION

Uniform fine finish prior to painting or lacquering

Long service life thanks to innovative anti-loading system (from P 150)

High-quality abrasive grain for high stock removal rate

No edge shelling due to the strong film backing



747FS/NK

Backing	Synthetic film
Grain Type	Aluminium oxide
Coating	Open
Man. Width	1650 mm
Suitable for	Hand held machine sanding

Form



Grits

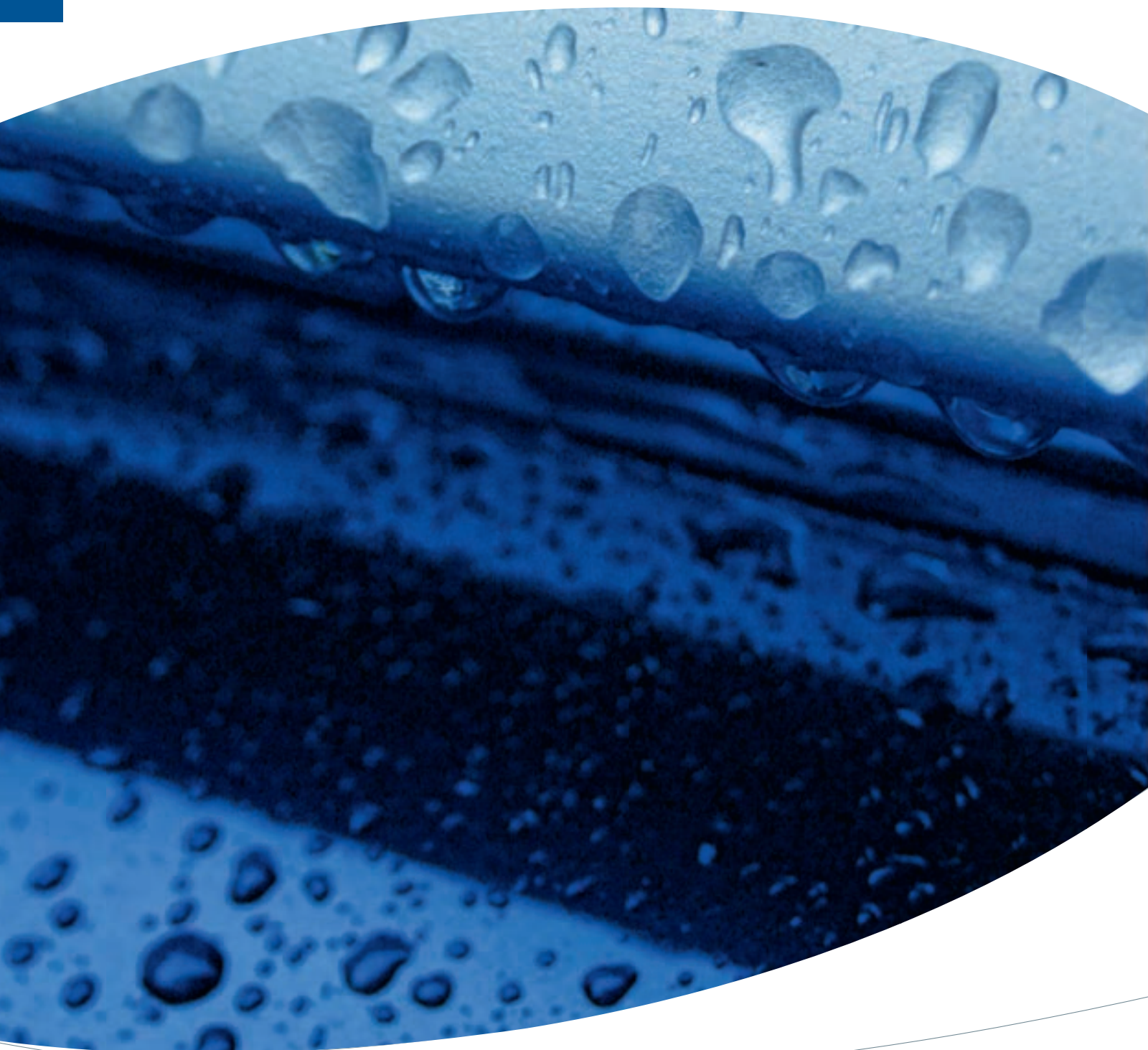
Sizes (mm)

- 80
- 100
- 120
- 150
- 180
- 220
- 240
- 280
- 320
- 360
- 400
- 500
- 600
- 800
- 1000
- 1200
- 1500
- 2000
- 2500
- 3000

- 150
- 75



## WET AND DRY




## PRODUCT GUIDE

Art.-No.	Wide Belts	Belts	File Belts	Sheets	Rolls	Grip Discs	Fibre Discs	Flap Discs
991A / C				•	•	•		
582A / C				•				

Art.-No.	Hard Alloys	Stainless Steel	Metal	Non-Ferrous	Wood	Paints	Stone	Rubber	Compos-ite	Glass
991A / C			•			•	•	•	•	
582A / C			•			•				


### 991A / 991C SHEET

		Grits	Sizes (mm)	
Backing	Flexible waterproof latex A-paper	80	230x280	
		100	140x230	
Grain Type	Silicon Carbide	120		
Coating	Closed	150		
Man. Width	1650mm	180		
Suitable for	Hand sanding + Hand held machine sanding	220		
		240		
		280		
		320		
		360		
		400		
		500		
		600		
		800		
		1.000		
		1.200		
		1.500		
		2.000		
		2.500		
		3.000		
		5.000		
		7.000		

Form



### 582A/C

		Grits	Sizes (mm)	
Backing	Flexible Latex A- and C-weight paper with high tear resistance	80	230x280	
		120		
Coating	Semi open	150		
Man. Width	1650mm	180		
Suitable for	Hand sanding	220		
		240		
		320		
		400		
		600		
		800		

Form



## OTHER PRODUCTS

## OTHER PRODUCTS

## TERMS AND CONDITIONS OF DISTRIBUTORS

### 1. THE CONTRACT

1.1. For the purposes of this contract hereafter STARCKE ABRASIVES UK LIMITED shall be described as the "Supplier" and the entity placing an order shall be described as the "Customer".

1.2. There can be no variance to these Terms and Conditions of Business (the Contract) whatsoever unless varied by written documentation and signed by an authorised signatory of the Supplier.

1.3. The placing of an order by a Customer shall be deemed acceptance of these Terms in their entirety. Any subsequent verbal orders will be bound by these Terms.

### 2. PRICES

2.1 All prices quoted are exclusive of VAT and are subject to the prevailing rate of VAT at the date of Invoice. All prices quoted apply to a specific order only and are subject to change, without prior notification.

2.2 All prices quoted are strictly net and include delivery to site on mainland UK or FOB to any UK Mainland Port for any other destination. The company reserves the right to charge the Customer for any special delivery requirements e.g. Overnight Delivery, Non Standard Packaging.

### 3. DELIVERY

3.1 All dates given by the Supplier for delivery are estimated dates only and therefore the Supplier shall incur no liability for any loss or damage whatsoever as a result of a failure to adhere to any such dates, nor can any such failure be used as an excuse for non acceptance of any such delivery.

3.2 The Supplier shall be entitled to make partial deliveries, invoice for goods delivered and expect payment in accordance with their terms of payment.

3.3 It is the Customers responsibility to inform the Supplier and the Carrier of any discrepancies against the delivery documents i.e. short delivered or damaged goods. Notification of such items must be given in writing to the Supplier and the Carrier within 5 working days from the date of delivery. If it is not possible to examine the goods at time of delivery then the Carriers delivery documents must be marked Unexamined. (Time is of the essence of this clause).

3.4 Items notified to the Supplier as damaged must be returned within 14 days from the date of the notification. All items will only be accepted for refund/credit by the Supplier if they are returned in the original boxes/packaging. (Time is of the essence of this clause).

### 4. TERMS OF PAYMENTS

4.1 All payments are due no later than 30 days following the month of invoice date. These payment terms shall apply at all times unless varied in writing by an authorised officer of the Supplier.

4.2 All remittances received will be allocated to invoices and credited to the Customers' account in chronological order.

4.3 All amounts overdue for payment due to the Supplier shall, at the Suppliers discretion, bear interest at the rate of 2% per month, compounded, for the period from the date of invoice to the date of settlement. (Such penalty shall apply regardless as to whether Judgement in a Court of Law has been obtained). In addition all costs of any recovery action shall be borne by the Customer.

4.4 In the event of the Supplier having any indication of the Customer being unable to settle its accounts as and when they fall due, notwithstanding any other remedies, all amounts due to the Supplier shall become payable in full immediately. In addition the Supplier reserves the right to uplift goods supplied to mitigate amounts due to it and shall assess such goods and credit such values, as it deems reasonable.

### 5. TITLE AND RISK

5.1 Risk and therefore responsibility for insurance of all items supplied shall pass to the Customer upon delivery within the United Kingdom.

5.2 All goods supplied for destinations outside the United Kingdom are sold FOB and acceptance by the Shipping Agent of behalf of the Customer shall constitute delivery of the goods, and insurance and risk liability shall pass to the Customer at this point.

5.3 Title of items supplied by the Supplier does not pass until all outstanding amounts due to the Supplier, for any reasons whatsoever, have been settled in full, including any penalties for late payment accruing under these Terms or as varied by Government Legislation. No goods are supplied on a "sale or return" basis.

5.4 The risk in the goods shall pass from the seller to the buyer upon delivery of such goods to the buyer. However, notwithstanding delivery and the passing of risk in the goods, title and property in the goods, including full legal and beneficial ownership, shall not pass to the buyer until the seller has received in cash or cleared funds payment in full for all goods delivered to the buyer under this and all other contracts between the seller and the buyer for which payment of the full price of the goods thereunder has not been paid. Payment of the full price of the goods shall include the amount of any interest or other sum payable under the terms of this and all other contracts between the seller and the buyer under which the goods were delivered.



## 6. WARRANTY

6.1 The Supplier warrants that all goods supplied are, to the best of their knowledge, of merchantable quality and are free of any defects due to materials, design or workmanship.

6.2 Should the Supplier accept the validity of any claim under clauses 3.3 and 3.4 as well as any other type of claim by a customer, liability shall be limited at all times to the replacement or repair of such items. The method of settlement of any claim is at the discretion of the Supplier. No third party claims will be entertained, as it is incumbent upon the Customer to ensure that the correct purpose of all goods is supplied to end-users.

6.3 The Supplier reserves the right to make alterations in design, colour, finish, or content of the goods sold from the samples shown or displayed brochures and catalogues. All goods are supplied subject to availability.

6.4 For items made to customers specific request then the supplier reserves the right to over/under deliver to a tolerance of plus or minus 20% on orders of up to 25 pieces and to a tolerance of 10% on any order over 25 pieces.

6.5 The Supplier at all times reserves the right, notwithstanding any other remedies available to it, to refuse to supply and/or suspend further deliveries and/or stop goods in transit or fulfil any other obligations of this contract without having to give a reason, whether or not the Customer fails to fulfil any of its obligations under this contract.

## 7. LIABILITY

7.1 In the event of insolvency, liquidation, receivership or bankruptcy notwithstanding any other remedies available to the Supplier clause 4.4 of this contract applied.

7.2 The Supplier has no liability to the client for consequential loss whatsoever due to short, late or incomplete deliveries or damaged goods.

7.3 The Supplier shall not be held responsible to the Customer and therefore has no liability to the Customer whatsoever for any non-performance whatsoever in whole or in part of its obligations as conferred under the Terms of this contract for any reason or cause beyond its control. Such reasons shall include (but not inclusively) strikes, lockouts, disruption of power, transport, materials or fuel supplies, acts of war and civil disturbance.

## 8. CANCELLATION

8.1 Should the Customer decide at any time after placing an order, to cancel or change their instructions, the Supplier shall, at his discretion, be entitled to invoice as if the order had been fulfilled in its entirety, such entitlement shall be in addition to other rights conferred upon the Supplier as contained in these Terms.

## 9. LAW

9.1 This agreement is governed by the Laws of England & Wales.

This image shows a full page of blank, lined paper. It features approximately 20 horizontal blue lines spaced evenly across the page, typical of notebook or composition paper. The lines are thin and light blue, set against a plain white background. There is no handwriting, printed text, or other markings on the page.

## NOTES

This image shows a full page of blank, lined paper. It features approximately 28 horizontal blue lines spaced evenly across the page, typical of standard notebook paper. The lines are thin and light blue, set against a plain white background. There are no margins, text, or other markings on the page.





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