

	Material	Application	Backing	Coating
	Superalloys			
	Mild steel / carbon steel			
	Stainless steel / stainless sheets			
	Titanium			
	Copper alloys / brass / bronze			
	Aluminium			
	Heavy-duty			
	Standard			
	Light			
	Polishing			
	Wet grinding			
	y-wt cloth			
	x-wt cloth			
	j-wt cloth			
	jj-wt cloth			
	b-wt paper			
	f-wt paper			
	Vulcanized fibre 0.38			
	Vulcanized fibre 0.65			
	Vulcanized fibre 0.80			
	Vulcanized fibre 0.84			
	Nylon fleece			
	electrostatic open			
	electrostatic closed			
	mechanical closed			
	slurry coated			
	Special process			
1815 siatop siafast	●	●		●
1820 siamet f	●	●		●
2800 siaron	●	●	●	●
2820 siamet	●	●	●	●
2829 siaron y	●	○	●	●
2925 sialoX	●	○	●	●
2980 siafin	●	○	●	●
4819 siaron 8	●	●		●
2503 siabite	●	○	●	●
2510 siabite	●	○	●	●
2515 siabite	●	○	●	●
2546 siabite jj	●	○	●	●
2803 siaron	●	○	●	●
2815 siaron	●	○	●	●
2948 siatur jj	●	○	●	●
4515 siabite	●	○	●	●
4815 siacut	●	○	●	●
2601 sianor j	●	○	●	●
2915 siarol	●	○	●	●
2938 siawat x	●	○	●	●
2945 siatur j	●	○	●	●
2946 siatur jj	●	○	●	●
4919 siaral 8	●	○	●	●
4924 siamet	●	○	●	●
1600 sianor b	○	○	○	○
2707 siawat	○	○	○	○
2747 siatur	○	○	○	○
6312 siafleece general purpose				●
6712 siafleece clean & finish				●
6713 siafleece heavy duty				●
6912 siafleece clean & finish				●
6913 siafleece heavy duty				●
6914 siafleece super duty				●

● main application  
○ minor application

Active additives	Grit	Grit size	Finishing	Conversion forms	Version
2nd size coat					
Emery					
Zirconia alumina					
Ceramic aluminium oxide					
Alox					
Silicon carbide					
3-dimensional					
16					
24					
36					
40					
50					
60					
80					
100					
120					
150					
180					
220					
240					
280					
320					
400					
500					
600					
800					
1000					
1200					
1500					
2000					
2500					
coarse					
medium					
very fine					
Rolls					
Sheets					
Discs					
siafix discs					
Strips					
Belts					
plain					
siafast					
SKF					
SKF1					
1815 siatop siafast	●			●	
1820 siamet f	●			●	
2800 siaron	●			●	
2820 siamet	●			●	
2829 siaron y	●			●	
2925 sialoX	●			●	
2980 siafin	●			●	
4819 siaron 8	●			●	
2503 siabite	●			●	
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2515 siabite	●			●	
2546 siabite jj	●			●	
2803 siaron	●			●	
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2948 siatur jj	●			●	
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2601 sianor j	●			●	●
2915 siarol	●			●	●
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2946 siatur jj	●			●	●
4919 siaral 8	●			●	●
4924 siamet	●			●	●
1600 sianor b	○			○	○
2707 siawat	○			○	○
2747 siatur	○			○	○
6312 siafleece general purpose				●	
6712 siafleece clean & finish				●	
6713 siafleece heavy duty				●	
6912 siafleece clean & finish				●	
6913 siafleece heavy duty				●	
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