

FREE SHIPPING on orders over \$300

Preferred Abrasives, Inc. 2485 W. Stanfield Rd. Troy, OH 45373

Home of Firestorm Abrasives

2023 Knifemaker Program

2 x 72 Belts





Ea.

\$15.50

Ea.

\$4.13

\$3.86

\$3.86

\$3.86

\$3.86

\$3.86

\$3.86

\$3.86

Firestorm Ceramic

Y - Wt. Polyester Backing

Grit	Part#	Ea.	10 Pack
36-Y	70342-C3	\$8.92	\$82.30
40-Y	70343-C3	\$9.73	\$87.11
50-Y	70344-C3	\$8.65	\$77.45
60-Y	70345-C3	\$7.29	\$65.21
80-Y	70346-C3	\$6.42	\$57.53
120-Y	70348-C3	\$6.14	\$55.06

Self sharpening ceramic grain with a heat reducing grinding aid that is well suited for ferrous metals, carbon steels, high nickel and other exotic alloys.

Blue Ceramic 1-Flex

Blue AO J-Flex Extra Soft J-Flex Backing

Grit

60-J

80-J

120-J

150-J

180-J

220-J

320-J

400-J

ACTIROX Ceramic

Y - Wt. Polyester Backing

Grit



10 Pack

\$150.00

10 Pack

\$40.24

\$37.49

\$37.49

\$37.49

\$37.49

\$37.49

\$37.49

\$37.49

oft J-Flex Bad	cking		
Grit	Part#	Ea.	1
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Part #

70342-C9

Grit	Part#	Ea.	10 Pack
120-J	70348-CJ3	\$6.98	\$62.48
180-J	70349-CJ3	\$6.98	\$62.48
220-J	70350-CJ3	\$6.98	\$62.48

Geometrically shaped ceramic abrasive grain for maximum stock removal. More than twice as much stock removal compared to conventional ceramic

Ceramic/aluminium oxide with heat reducing grinding aid. Self sharpening grain that is well suited for ferrous metals, carbon steels, high nickel and other exotic alloys.

Part #

70345-JF

70346-JF

70348-JF

70349-JF

70350-JF

70352-JF

70354-JF

Highly flexible AO belt with heat-reducing grinding aid. Ideal for work on tight contours. Works great on hard wood and other handle materials, stainless

70349-09-JF

Firestorm II Ceramic

Y - Wt. Polyester Backing

Grit	Part#	Ea.	10 Pack
36-Y	70342-C4	\$9.88	\$91.20
40-Y	70343-C4	\$10.47	\$93.66
50-Y	70344-C4	\$9.61	\$85.99
60-Y	70345-C4	\$8.10	\$72.51
80-Y	70346-C4	\$7.14	\$63.97
120-Y	70348-C4	\$6.83	\$61.12

Ceramic PLUS grain has a much finer crystalline structure with a heat reducing grinding aid. This unique mineral fracture provides the abrasive product with a longer life, and more aggressive grains with an improved selfsharpening effect.

Green AO J-Flex

Soft J-Flex Backing

Grit	Part#	Ea.	10 Pack
60-J	70345-J3	\$4.91	\$43.92
80-J	70346-J3	\$4.65	\$41.70
120-J	70348-J3	\$4.48	\$40.09
180-J	70349-J3	\$4.48	\$40.09
220-J	70350-J3	\$4.48	\$40.09
320-J	70352-J3	\$4.48	\$40.09
400-J	70354-J3	\$4.48	\$40.09
600-J	70355-17-J3	\$4.48	\$40.09
800-J	70355-18-J5	\$4.48	\$40.09

High performance AO with grinding aid. Works great on hard wood and other handle materials, stainless steel, carbon steels and high-alloy steel .

Brown AO X-wt.

steel, carbon steels and high-alloy steel .

X-wt. Medium Backing



Grit	Part#	Ea.	10 Pack
36-X	70342	\$4.55	\$40.71
60-X	70345	\$3.93	\$35.14
80-X	70346	\$3.73	\$33.28
120-X	70348	\$3.57	\$32.05
180-X	70349	\$3.57	\$32.05
220-X	70350	\$3.57	\$32.05
320-X	70352	\$3.57	\$32.05
400-X	70354	\$3.57	\$32.05
600-X	70355-17	\$3.57	\$32.05

Blue Film AO

Flexible Film Backing

Grit	Part#	Ea.	10 Pack
1200	70355-20-BF	\$4.48	\$40.09
2000	70355-22-BF	\$4.48	\$40.09





Surf. Conditioning

			_\/
Grit	Part#	Ea.	V
CRS-Brown	53676	\$21.25	
MED-Maron	53677	\$20.00	
V. FINE-Blue	53678	\$20.00	
S. FINE-Gray	53679	\$20.00	

Felt

Grit	Part#	Ea.
Felt	58300	\$13.75

Great alternative to expensive leather strops. Can be used with or without compound.

Scallop Edge



(Reduces gouging on tight contours)

** Please note: 1 x 72 will fit all 2 x 72 grinders. We recommend using 1" wide scallop belts instead of 2" so you don't have to worry about the trailing edge of the belt while working tight contours.

Scallop 2 x 72**

Green AO J-Flex

Grit	Part#	Ea.	10/Pkg
120-J	70348-J3-SE	\$5.86	\$52.74
220-J	70350-J3-SE	\$5.86	\$52.74
400-J	70354-J3-SE	\$5.86	\$52.74
600-J	70355-17-J3-SE	\$5.86	\$52.74

Scallop 1 x 72**

Green AO J-Flex

Grit	Part#	Ea.	10/Pkg
120-J	70186-08-J3-SE	\$4.14	\$37.12
220-J	70186-11-J3-SE	\$4.14	\$37.12
400-J	70186-15-J3-SE	\$4.14	\$37.12
600-J	70186-17-J3-SE	\$4.14	\$37.12

1 x 30 Belts





Grit	Part#	10 Pack	50 Pack
36-Y	701602-C3	\$37.07	\$166.79
60-Y	701605-C3	\$34.55	\$155.45
80-Y	701606-C3	\$33.50	\$150.73
120-Y	701608-C3	\$32.66	\$146.95

Blue Ceramic J-Flex J-Flex Backing 180-J 220-J 701610-CJ3 332.66 \$146.95 \$146.95

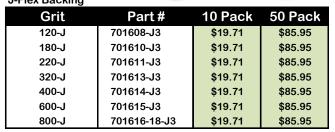
Felt

Grit	Part#	Ea.	6 Pack
Felt	58290	\$9.91	\$51.82

Great alternative to expensive leather strops. Can be used with or without compound.

Green AO J-Flex

J-Flex Backing



Blue Film AO

Flexible Film Back	king		
1200	701616-20-BF	\$19.71	\$85.95
2000	701616-22-BF	\$19.71	\$85.95

Belt "Starter" Kits

Starter kits are the most economical way to get an assortment of the most popular grits used by knife makers. If you just bought a grinder, this is the best place to start!

** All starter kits contain the following materials & grits:

Firestorm Ceramic II Grits: 36, 60, 80, 120 Blue J-Flex Ceramic Grits: 180, 220

Green J-Flex AO Grits: 320, 400, 600, 800

Blue Film AO Grits: 1200



2 x 72 Starter Kit	703410	(11-pc. Kit contains 1 piece of each item shown above **)	\$75.35
2 x 72 Ultimate Starter Kit (23-Pc. Kit)	703412	Contains Starter Kit above (#703410), PLUS 12 additional items: 1-Felt belt, 1-Blue (Very Fine) & 1-Gray (Super Fine) Surf. Cond. belt, 1-Large belt cleaning stick (2 x 2 x 12), 2 pcs. of the following: 1 x 72 Scalloped Edge belts: Grits 120, 220, 400, 600.	\$184.15
2 x 42 Starter Kit *	702920	(11-pc. Kit contains 1 piece of each grade shown above **)	\$57.99
1 x 30 Starter Kit *	701600	(22-pc. Kit contains 2 pieces of each grade shown above **)	\$56.68

^{*} Note: 2 x 42 and 1 x 30 kits contain our "Original Firestorm Ceramic" belts.

Belt "Convenience" Kits

For your convenience, we've created kits of our most popular products that are commonly ordered together.

Terrific value - priced as if you were buying 10 pcs. of each grit!

"Firestorm II" - 40 Pc. Kit *

(Most popular convenience kit for heavy users.)

Save an extra 5%. This kit is priced below the price of buying $10\ \text{each}$.



Firestorm II "Convenience" kits

2 x 72 Fire. II 10-Pc. Kit	703414	10-pc. Kit contains 2 pcs. of each: 36, 50, 60, 80, 120 (All are Firestorm II)	\$76.97
2 x 72 Fire. II 12-Pc. Kit	703411	12-pc. Kit contains 3 pcs. of each: 36, 60, 80, 120 (All are Firestorm II)	\$89.65
2 x 72 Fire. II 40-Pc. Kit	703413	40-pc. Kit contains 10 pcs. of each: 36, 60, 80, 120 (All are Firestorm II)	\$283.86

AO "Convenience" kits

2 x 72 AO J-Flex 8-Pc. Kit	703415	8-pc. Kit contains 2 pcs. of each: 220-J, 320-J, 400-J, 600-J (All are Green J-Flex)	\$32.09
2 x 72 AO Firm 8-Pc. Kit	703416	8-pc. Kit contains 2 pcs. of each: 220-X, 320-X, 400-X, 600-X (All are Brown X-Wt.)	\$25.62

Convolute Wheels

Size	Grade	Part#	Ea.
6 x 1/2 x 1	7SF (Soft)	545416	\$40.00
6 x 1/2 x 1	8SF (Med.)	545103	\$42.50
6 x 1/2 x 1	9SF (Hard)	545105	\$45.50
6 x 1 x 1	7SF (Soft)	545420	\$61.50
6 x 1 x 1	8SF (Med.)	545110	\$65.00
6 x 1 x 1	9SF (Hard)	545112	\$65.00
6 x 1 x 1	Green Polish	545409	\$58.00



Reducer Bushings

Desc.	Part#	Ea.
Telescopic	10500	\$3.43
Bushings	10300	φ3.43

1" Wide, reduces to: 3/4, 5/8 or 1/2

Metal

Size	Part #	Price / Pr.
1" to 1/2"	10502	
1" to 5/8"	10503	\$3.93
1" to 3/4"	10504	

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Trimable Flap Discs (5/8-11 arbor is "built-in" at a reduced cost)

		FasTrim [®] Std. Density			
		Firestorn	ı Ceramic	Premium Zirc	
Size	Grit	T-27	10/Box	T-27	10/Box
4-1/2" x 5/8-11	36	10913T-FF		10813T-FF	
4-1/2 X 5/6-11	40	10914T-FF	\$60.36	10814T-FF	¢44 E2
Max. RPM	60	10915T-FF	φου.36	10815T-FF	\$44.53
13,300	80	10916T-FF		10816T-FF	
		FasTrim [®] Hi-Density			
4-1/2" x 5/8-11	36	10918T-FF		10613T-FF	
4-1/2 X 5/6-11	40	10919T-FF	\$74.77	10614T-FF	\$55.67
Max. RPM	60	10920T-FF	φ14.77	10615T-FF	φυυ.67
13,300	80 10921T-FF		10616T-FF		



Fiberglass backing plates are also available in both Type 27 and Type 29.

9 x 11 Wet / Dry Sheets

Norton "Black Ice" Wet/Dry Sheets						
Grain/Grit	Part#	50/Pkg				
A/O 220-B	74128-N	\$44.34				
A/O 320-B	74131-N	\$44.34				
A/O 400-B	74133-N	\$44.34				
A/O 600-B	74135-N	\$44.34				
A/O 800-B	74135-1-N	\$44.34				
S/C 1000-B	74135-2-N	\$70.15				
S/C 1200-B	74136-N	\$70.15				
S/C 1500-B	74137-N	\$70.15				
S/C 2000-B	74138-N	\$70.15				
S/C 2500-B	74139-N	\$70.15				



	Preferred's						
	Wet/Dry Sheets						
Grain/Grit	Part#	50/Pkg					
S/C 220-A	74128	\$29.66					
S/C 320-A	74131	\$29.66					
S/C 400-A	74133	\$29.66					
S/C 600-A	74135	\$29.66					
S/C 800-A	74135-1	\$29.66					
S/C 1000-A	74135-2	\$29.66					
S/C 1200-A	74136	\$29.66					
S/C 1500-A	74137	\$29.66					
S/C 2000-A	74138	\$29.66					
S/C 2500-A	74139	\$29.66					
S/C 3000-A	74140	\$41.99					

.045 Slicer Wheels - Type 1 Straight Wheel

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	Size	Grade		Item No.	Box Price	Std. Pkg.
	4-1/2 x .045 x 7/8	AO	A60T	87770	\$122.26	50/Box
		CER	CA60T	87770-C3	\$70.14	25/Box
	6 x .045 x 7/8	AO	A60T	87781	\$143.66	50/Box
		CER	CA60T	87781-C3	\$90.99	25/Box





Belt Cleaning Sticks

Size	Part#	Ea.
1-1/2 x 1-1/2 x 8	68026	\$9.50
2 x 2 x 12	68027	\$19.25

