

weldcote abrasives

March 2021



PRODUCT CATALOG

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safety



tools



flap disc video



flap disc video

INTRODUCING NEW PRODUCTS

CUSHION FLEX Flap Discs
page 20

CUTTING WHEELS
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GRINDING WHEELS
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Bonding + Backing System

POLY COTTON

C-Prime Plus, Z-Prime, Z-Solid, A-Prime – all were developed for flap disc applications to with stand the high pressure created while a right-angle grinder is operating. The poly-cotton cloth is designed to provide increased grain retention and still provide flexibility vs. polyester backings.

POLYESTER

C-Prime, Alu-Prime, offer water resistant polyester backing which provides great strength but less flexibility.



Trimable Discs

Backing Plate

FIBERGLASS / PHENOLIC

TRIMMABLE

- a. Backing Plate offers excellent flexibility during course of operation.
- b. Nylon 6 backing can be trimmed back during course of operation
- c. These features allow for up to a 65% increase in the operating life of each disc.

Design Shape



Type 27

T27

Flat – for working on flat or overhead grinding surfaces



Type 29

T29

Conical – for working on contoured and edge work the shape allows for excellent surface conduct and aggressive use.



COMPRESSED

COMPRESSED

The compressed shape was developed with input from large users around the world and leads to increased product life and a substantial reduction in inventory costs for the entire market channel. T27 backing turns to T29 product.

Weldcote Dual Label

Large movers may have a baked-on label with two UPC item numbers. The left side will highlight a 7/8" arbor and the right side will highlight a 5/8 – 11 Arbor hole.

Why Flap discs vs. Grinding Wheels or Resin Fiber Discs

- Flap discs offer up to 5X stock removal, less gouging of the work piece easier to control for better work piece quality less changeover = less downtime, less glazing, loading and workpiece discoloration.
- Vast improvement in metal removal over a period of time.



flap disc video



FLAP DISC

MATERIAL PRODUCT OFFERING

C-PRIME PLUS

NEW



Poly-cotton backing with high end ceramic grain provides excellent stretch and flexibility yet enough strength to maximize the aggressive cutting points of ceramic grain.

C-PRIME

Strong Polyester backing for aggressive grinding applications that don't require excessive flexibility.

Z-PRIME

TOP SELLER



Poly-cotton zirconia with closed coating and high zirconia density provides unmatched metal removal capabilities vs. all zirconia grain products on the marketplace. Built-in grinding agent allows product to perform in multiple applications in the marketplace.

Z-SOLID

Poly-cotton Zirconia with closed coat and high Zirconia/AO coating density for excellent metal removal rates. Long lasting chemically treated Zirconia grains allows for excellent results on metal, stainless steel, edge weld removal and deburring. High value/price performance in the marketplace.

A-PRIME

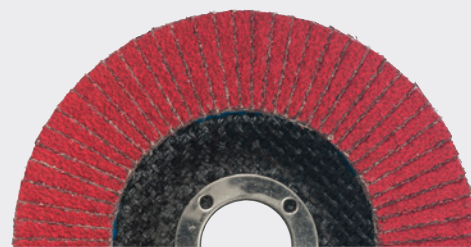


Poly-cotton Aluminum Oxide with closed coating and high Aluminum Oxide density provides excellent metal removal capabilities and excellent flexibility. AO Grain will not burn the material. Excellent on soft metals and hard woods.

ALU-PRIME

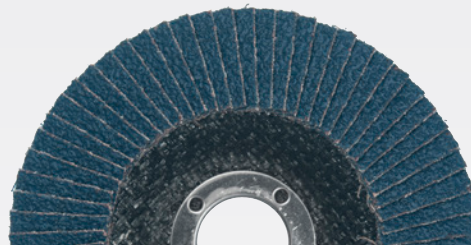


Polyester blue fired Aluminum Oxide grain with a second tier of calcium stearate laid on top of the Aluminum Oxide polyester heat-treated backing. The second tier calcium stearate reduces material build up between grains. During the grinding operation this liquefies to keep the material cooler and prevents loading with Aluminum and other such metals.



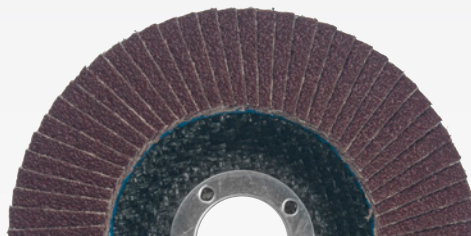
Ceramic

Highest Stock Removal Rates

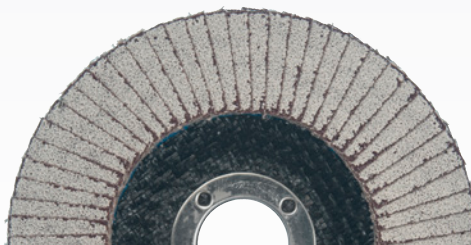


Zirconia

#1 Selling Material Grain sold in the Flap disc marketplace



Aluminum Oxide



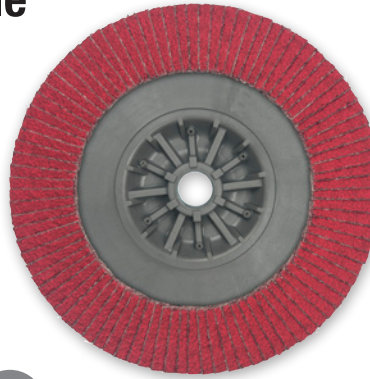
Aluminum



USA Made Premium Trimmable Flap Discs with Built-in-Hub

#1 Performer

- Trimming the backing plate (see page 4) on a continual basis allows the operator to use the disc for a longer period of time and increases disc life by up to **65%**.
- **C-PRIME PLUS** trimmable with built in hub has **10-15%** more material than C-PRIME phenolic.



10626



NEW MATERIAL

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" C-PRIME PLUS Trimmable Flap Discs with Built-in Hub - Compressed

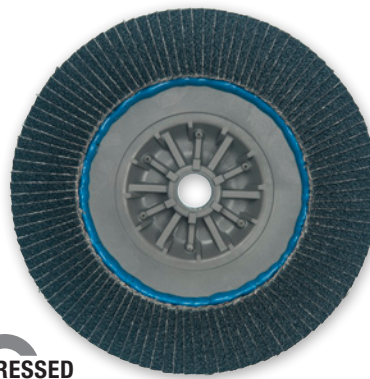
10622	4-1/2 x 5/8-11	C-PRIME	Ceramic	Trimmable	36	13,300	Compressed	10	100	2.9
10623	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	Trimmable	40	13,300	Compressed	10	100	2.78
10624	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	Trimmable	60	13,300	Compressed	10	100	2.75
10625	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	Trimmable	80	13,300	Compressed	10	100	2.7

6" C-PRIME PLUS Trimmable Flap Discs with Built-in-Hub - Compressed

10626	6 x 5/8-11	C-PRIME PLUS	Ceramic	Trimmable	40	10,200	Compressed	10	100	5.57
10627	6 x 5/8-11	C-PRIME PLUS	Ceramic	Trimmable	60	10,200	Compressed	10	100	5.08

#1 Zirconia in the World

- Z-PRIME trimmable with built in hub has **20%** more material than Z-PRIME phenolic.
- Weldcote Compressed design technology (pages 4 and 7) provides \$ savings to the end-user.



10635



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" Z-PRIME Trimmable Flap Discs with Built-in Hub - Compressed

10629	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Trimmable	36	13,300	Compressed	10	100	3.7
10630	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Trimmable	40	13,300	Compressed	10	100	3.445
10631	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Trimmable	60	13,300	Compressed	10	100	3.4
10632	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Trimmable	80	13,300	Compressed	10	100	2.375

6" Z-PRIME Flap Trimmable Discs with Built-in-Hub - Compressed

XL

10633	6 x 5/8-11	Z-PRIME	Zirconia	Trimmable	36	10,200	Compressed	10	100	5.5
10634	6 x 5/8-11	Z-PRIME	Zirconia	Trimmable	40	10,200	Compressed	10	100	5.27
10635	6 x 5/8-11	Z-PRIME	Zirconia	Trimmable	60	10,200	Compressed	10	100	4.6

USA Made Premium Trimmable Flap Discs *#1 Performer*

- C-PRIME PLUS trimmable with standard arbor hole has 7-10% more material than C-PRIME phenolic
- Z-PRIME trimmable with standard arbor hole has 8-12% more material than Z-PRIME phenolic.
- Weldcote Compressed design technology (pages 4 and 7) provides \$ savings to the end-user.



10637



NEW MATERIAL

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" C-PRIME PLUS Trimmable Flap Discs - Compressed



10637	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Trimmable	40	13,300	Compressed	10	100	2.77
10638	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Trimmable	60	13,300	Compressed	10	100	2.41
10639	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Trimmable	80	13,300	Compressed	10	100	2.39
10641	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	Trimmable	40	13,300	Compressed	10	80	3.85
10642	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	Trimmable	60	13,300	Compressed	10	80	3.58
10643	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	Trimmable	80	13,300	Compressed	10	80	3.5

5" C-PRIME PLUS Trimmable Flap Discs - Compressed

10644	5 x 7/8	C-PRIME PLUS	Ceramic	Trimmable	40	12,200	Compressed	10	100	3.42
10645	5 x 7/8	C-PRIME PLUS	Ceramic	Trimmable	60	12,200	Compressed	10	100	3.12
10646	5 x 7/8	C-PRIME PLUS	Ceramic	Trimmable	80	12,200	Compressed	10	100	3.13

#1 Zirconia in the World



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" Z-PRIME Trimmable Flap Discs - Compressed

10647	4-1/2 x 7/8	Z-PRIME	Zirconia	Trimmable	36	13,300	Compressed	10	100	2.8
10648	4-1/2 x 7/8	Z-PRIME	Zirconia	Trimmable	40	13,300	Compressed	10	100	2.57
10649	4-1/2 x 7/8	Z-PRIME	Zirconia	Trimmable	60	13,300	Compressed	10	100	2.4
10650	4-1/2 x 7/8	Z-PRIME	Zirconia	Trimmable	80	13,300	Compressed	10	100	2.38
10651	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Trimmable	36	13,300	Compressed	10	80	3.7
10652	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Trimmable	40	13,300	Compressed	10	80	3.5
10653	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Trimmable	60	13,300	Compressed	10	80	3.42
10654	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Trimmable	80	13,300	Compressed	10	80	3.39

5" Z-PRIME Trimmable Flap Discs - Compressed

10656	5 x 7/8	Z-PRIME	Zirconia	Trimmable	40	12,200	Compressed	10	100	2.89
10657	5 x 7/8	Z-PRIME	Zirconia	Trimmable	60	12,200	Compressed	10	100	2.88
10658	5 x 7/8	Z-PRIME	Zirconia	Trimmable	80	12,200	Compressed	10	100	2.76
11658	NEW 5 x 7/8	Z-PRIME	Zirconia	Trimmable	120	12,200	Compressed	10	100	2.76





FLAP DISCS

USA MADE C-PRIME PLUS Ceramic Flap Discs - Phenolic Back

#1 Performer

- C-PRIME PLUS NEW poly-cotton ceramic technology provides 50-60% higher stock removal rates than previous ceramic grain products.
- Ceramic grain is self-sharpening, cuts cool with a built in grinding aid and has higher stock removal rates compared to Zirconia grain flap discs.
- Weldcote Compressed design technology (pages 4 and 7) provides \$ savings to the end-user.



10662

NEW MATERIAL



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" C-PRIME PLUS Regular Flap Discs - Compressed

10662	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Regular	40	13,300	Compressed	10	100	2.37
10663	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Regular	60	13,300	Compressed	10	100	2.09
10664	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Regular	80	13,300	Compressed	10	100	2.09
10665	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	Regular	40	13,300	Compressed	10	80	3.42
10666	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	Regular	60	13,300	Compressed	10	80	3.1
10667	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	Regular	80	13,300	Compressed	10	80	3.09

4-1/2" C-PRIME PLUS XL Flap Discs - Compressed

XL - up to 50% more material



10668	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	XL	40	13,300	Compressed	10	100	2.8
10669	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	XL	60	13,300	Compressed	10	100	2.63
10670	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	XL	80	13,300	Compressed	10	100	2.42
10671	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	XL	40	13,300	Compressed	10	80	4.06
10672	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	XL	60	13,300	Compressed	10	80	3.69
10673	4-1/2 x 5/8-11	C-PRIME PLUS	Ceramic	XL	80	13,300	Compressed	10	80	3.5

5" C-PRIME PLUS Regular Flap Discs - Compressed

10559	5 x 7/8	C-PRIME	Ceramic	Regular	36	12,200	Compressed	10	100	3.09
10560	5 x 7/8	C-PRIME PLUS	Ceramic	Regular	40	12,200	Compressed	10	100	2.72
10561	5 x 7/8	C-PRIME PLUS	Ceramic	Regular	60	12,200	Compressed	10	100	2.46
10562	5 x 7/8	C-PRIME PLUS	Ceramic	Regular	80	12,200	Compressed	10	100	2.43
11296 NEW	5 x 5/8-11	C-PRIME	Ceramic	Regular	36	12,200	Compressed	10	80	

6" C-PRIME PLUS Regular Flap Discs - Compressed

10567	6 x 7/8	C-PRIME PLUS	Ceramic	Regular	40	10,200	Compressed	10	100	3.8
10568	6 x 7/8	C-PRIME PLUS	Ceramic	Regular	60	10,200	Compressed	10	100	3.3
10569	6 x 7/8	C-PRIME PLUS	Ceramic	Regular	80	10,200	Compressed	10	100	3.3
10571	6 x 5/8-11	C-PRIME PLUS	Ceramic	Regular	40	10,200	Compressed	10	80	4.95
10572	6 x 5/8-11	C-PRIME PLUS	Ceramic	Regular	60	10,200	Compressed	10	80	4.45
10573	6 x 5/8-11	C-PRIME PLUS	Ceramic	Regular	80	10,200	Compressed	10	80	4.45

USA MADE C-PRIME Ceramic Flap Discs - Phenolic Back

- C-PRIME offers full Polyester backing material which provides longer working life on many standard applications.
- Weldcote Compressed design technology (pages 4 and 7) provides \$ savings to the end-user.



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" C-PRIME Regular Flap Discs - Compressed

10543	4-1/2 x 7/8	C-PRIME	Ceramic	Regular	36	13,300	Compressed	10	100	2.65
10544	4-1/2 x 7/8	C-PRIME	Ceramic	Regular	40	13,300	Compressed	10	100	2.37
10545	4-1/2 x 7/8	C-PRIME	Ceramic	Regular	60	13,300	Compressed	10	100	2.09
10546	4-1/2 x 7/8	C-PRIME	Ceramic	Regular	80	13,300	Compressed	10	100	2.09
10547	4-1/2 x 5/8-11	C-PRIME	Ceramic	Regular	36	13,300	Compressed	10	80	3.65
10548	4-1/2 x 5/8-11	C-PRIME	Ceramic	Regular	40	13,300	Compressed	10	80	3.42
10549	4-1/2 x 5/8-11	C-PRIME	Ceramic	Regular	60	13,300	Compressed	10	80	3.1
10550	4-1/2 x 5/8-11	C-PRIME	Ceramic	Regular	80	13,300	Compressed	10	80	3.09

4-1/2" C-PRIME XL Flap Discs - Compressed

XL - up to 50% more material **XL**

10551	4-1/2 x 7/8	C-PRIME	Ceramic	XL	36	13,300	Compressed	10	100	3.03
10552	4-1/2 x 7/8	C-PRIME	Ceramic	XL	40	13,300	Compressed	10	100	2.8
10553	4-1/2 x 7/8	C-PRIME	Ceramic	XL	60	13,300	Compressed	10	100	2.63
10554	4-1/2 x 7/8	C-PRIME	Ceramic	XL	80	13,300	Compressed	10	100	2.42
10555	4-1/2 x 5/8-11	C-PRIME	Ceramic	XL	36	13,300	Compressed	10	80	4.17
10556	4-1/2 x 5/8-11	C-PRIME	Ceramic	XL	40	13,300	Compressed	10	80	4.06
10557	4-1/2 x 5/8-11	C-PRIME	Ceramic	XL	60	13,300	Compressed	10	80	3.69
10558	4-1/2 x 5/8-11	C-PRIME	Ceramic	XL	80	13,300	Compressed	10	80	3.5

7" C-PRIME Regular Flap Discs - Compressed

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
10574	7 x 7/8	C-PRIME	Ceramic	Regular	36	8,600	Compressed	10	80	6.77
10575	7 x 7/8	C-PRIME	Ceramic	Regular	40	8,600	Compressed	10	80	6.14
10576	7 x 7/8	C-PRIME	Ceramic	Regular	60	8,600	Compressed	10	80	5.77
10577	7 x 7/8	C-PRIME	Ceramic	Regular	80	8,600	Compressed	10	80	5.38
10578	7 x 5/8-11	C-PRIME	Ceramic	Regular	36	8,600	Compressed	10	40	8.84
10579	7 x 5/8-11	C-PRIME	Ceramic	Regular	40	8,600	Compressed	10	40	8.48
10580	7 x 5/8-11	C-PRIME	Ceramic	Regular	60	8,600	Compressed	10	40	8.14
10581	7 x 5/8-11	C-PRIME	Ceramic	Regular	80	8,600	Compressed	10	40	7.77



Regular 10662



XL 10668



USA MADE Z-PRIME Premium Zirconia Flap Discs - Phenolic Back

#1 Zirconia in the World

- Z-PRIME Zirconia technology provides the fastest metal removal of any Zirconia based grain in the market.
- Z-PRIME provides cool cutting with a built in grinding aid and is recommended for aggressive use and heavy duty applications.
- Z-PRIME is manufactured with active grinding agent that provides cool cutting with light pressure. Excellent on carbon based steels and on stainless steels.



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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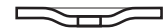
4" Z-PRIME Regular Flap Discs - Compressed



10320	4 x 5/8	Z-PRIME	Zirconia	Regular	36	15,300	Compressed	10	100	1.85
10321	4 x 5/8	Z-PRIME	Zirconia	Regular	40	15,300	Compressed	10	100	1.71
10322	4 x 5/8	Z-PRIME	Zirconia	Regular	60	15,300	Compressed	10	100	1.53
10323	4 x 5/8	Z-PRIME	Zirconia	Regular	80	15,300	Compressed	10	100	1.46
10324	4 x 5/8	Z-PRIME	Zirconia	Regular	120	15,300	Compressed	10	100	1.58
10325	4 x 3/8-24	Z-PRIME	Zirconia	Regular	40	15,300	Compressed	10	100	2.35
10326	4 x 3/8-24	Z-PRIME	Zirconia	Regular	60	15,300	Compressed	10	100	2.18

4-1/2" Z-PRIME Regular Flap Discs - T27

Type 27



10337	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	24	13,300	Type 27	10	100	2.54
10338	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	36	13,300	Type 27	10	100	2.16
10339	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	40	13,300	Type 27	10	100	2.06
10340	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	60	13,300	Type 27	10	100	1.9
10341	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	80	13,300	Type 27	10	100	1.91
10342	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	120	13,300	Type 27	10	100	1.89
10343	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	24	13,300	Type 27	10	80	3.58
10344	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	36	13,300	Type 27	10	80	3.28
10345	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	40	13,300	Type 27	10	80	3.08
10346	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	60	13,300	Type 27	10	80	2.96
10347	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	80	13,300	Type 27	10	80	2.88
10348	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	120	13,300	Type 27	10	80	2.79

4-1/2" Z-PRIME Regular Flap Discs - T29

Type 29



10349	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	24	13,300	Type 29	10	100	2.73
10350	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	36	13,300	Type 29	10	100	2.27
10351	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	40	13,300	Type 29	10	100	2.09
10352	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	60	13,300	Type 29	10	100	1.97
10353	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	80	13,300	Type 29	10	100	1.9
10354	4-1/2 x 7/8	Z-PRIME	Zirconia	Regular	120	13,300	Type 29	10	100	1.83
10355	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	24	13,300	Type 29	10	80	3.73
10356	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	36	13,300	Type 29	10	80	3.24
10357	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	40	13,300	Type 29	10	80	3.12
10358	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	60	13,300	Type 29	10	80	2.94
10359	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	80	13,300	Type 29	10	80	2.81
10360	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Regular	120	13,300	Type 29	10	80	2.86



10359



10364



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
				Type 27				<i>XL - up to 50% more material</i> XL		
4-1/2" Z-PRIME XL Flap Discs - T27										
10361	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	36	13,300	Type 27	10	100	2.65
10362	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	40	13,300	Type 27	10	100	2.5
10363	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	60	13,300	Type 27	10	100	2.39
10364	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	80	13,300	Type 27	10	100	2.29
10365	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	120	13,300	Type 27	10	100	2.18
10366	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	36	13,300	Type 27	10	80	3.76
10367	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	40	13,300	Type 27	10	80	3.49
10368	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	60	13,300	Type 27	10	80	3.39
10369	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	80	13,300	Type 27	10	80	3.74
10370	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	120	13,300	Type 27	10	80	3.25

				Type 29				<i>XL - up to 50% more material</i> XL		
4-1/2" Z-PRIME XL Flap Discs - T29										
10371	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	36	13,300	Type 29	10	100	2.65
10372	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	40	13,300	Type 29	10	100	2.46
10373	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	60	13,300	Type 29	10	100	2.45
10374	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	80	13,300	Type 29	10	100	2.27
10375	4-1/2 x 7/8	Z-PRIME	Zirconia	XL	120	13,300	Type 29	10	100	2.2
10376	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	36	13,300	Type 29	10	80	3.78
10377	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	40	13,300	Type 29	10	80	3.56
10378	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	60	13,300	Type 29	10	80	3.4
10379	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	80	13,300	Type 29	10	80	3.24
10380	4-1/2 x 5/8-11	Z-PRIME	Zirconia	XL	120	13,300	Type 29	10	80	3.2

#1 Zirconia in the World



Regular T27

10340



XL Type 29

10372



USA MADE Z-PRIME Zirconia **TOUGH EDGE** Flap Discs - Phenolic Back



- Weldcote Tough Edge Flap Discs are a hybrid between Regular and XL in terms of volume of material.
- The Tough Edge provides the optimal amount of flap disc material.
- Tough Edge product is a T27 product that is compressed to offer a 4% degree grinding angle.



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" Z-PRIME **TOUGH EDGE** Flap Discs - Compressed

10487	4-1/2 x 7/8	Z-PRIME	Zirconia	Tough Edge	40	13,300	Compressed	10	100	2.35
10483	4-1/2 x 7/8	Z-PRIME	Zirconia	Tough Edge	60	13,300	Compressed	10	100	2.25
10484	4-1/2 x 7/8	Z-PRIME	Zirconia	Tough Edge	80	13,300	Compressed	10	100	2.06
10489	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Tough Edge	40	13,300	Compressed	10	80	3.28
10485	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Tough Edge	60	13,300	Compressed	10	80	3.18
10486	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Tough Edge	80	13,300	Compressed	10	80	3.07

5" Z-PRIME Regular Flap Discs - Compressed

10382	5 x 7/8	Z-PRIME	Zirconia	Regular	36	12,200	Compressed	10	100	2.51
10383	5 x 7/8	Z-PRIME	Zirconia	Regular	40	12,200	Compressed	10	100	2.4
10384	5 x 7/8	Z-PRIME	Zirconia	Regular	60	12,200	Compressed	10	100	2.27
10385	5 x 7/8	Z-PRIME	Zirconia	Regular	80	12,200	Compressed	10	100	2.14
10386	5 x 7/8	Z-PRIME	Zirconia	Regular	120	12,200	Compressed	10	100	2.16
10388	5 x 5/8-11	Z-PRIME	Zirconia	Regular	36	12,200	Compressed	10	80	3.52
10389	5 x 5/8-11	Z-PRIME	Zirconia	Regular	40	12,200	Compressed	10	80	3.46
10390	5 x 5/8-11	Z-PRIME	Zirconia	Regular	60	12,200	Compressed	10	80	3.25
11054 NEW	5 x 5/8-11	Z-PRIME	Zirconia	Regular	80	12,200	Compressed	10	80	
11055 NEW	5 x 5/8-11	Z-PRIME	Zirconia	Regular	120	12,200	Compressed	10	80	

5" Z-PRIME **XL** Flap Discs - Compressed

XL - up to 50% more material



10399	5 x 7/8	Z-PRIME	Zirconia	XL	36	12,200	Compressed	10	100	2.9
10400	5 x 7/8	Z-PRIME	Zirconia	XL	40	12,200	Compressed	10	100	2.99
10401	5 x 7/8	Z-PRIME	Zirconia	XL	60	12,200	Compressed	10	100	2.61
10402	5 x 7/8	Z-PRIME	Zirconia	XL	80	12,200	Compressed	10	100	
10403	5 x 5/8-11	Z-PRIME	Zirconia	XL	36	12,200	Compressed	10	80	4
10404	5 x 5/8-11	Z-PRIME	Zirconia	XL	40	12,200	Compressed	10	80	3.88
10405	5 x 5/8-11	Z-PRIME	Zirconia	XL	60	12,200	Compressed	10	80	3.58
10406	5 x 5/8-11	Z-PRIME	Zirconia	XL	80	12,200	Compressed	10	80	

COMPRESSED



10451

10453

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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6" Z-PRIME Regular Flap Discs - Compressed

10416	6 x 7/8	Z-PRIME	Zirconia	Regular	36	10,200	Compressed	10	100	3.5
10417	6 x 7/8	Z-PRIME	Zirconia	Regular	40	10,200	Compressed	10	100	3.37
10418	6 x 7/8	Z-PRIME	Zirconia	Regular	60	10,200	Compressed	10	100	3.02
10419	6 x 7/8	Z-PRIME	Zirconia	Regular	80	10,200	Compressed	10	100	2.94
10420	6 x 7/8	Z-PRIME	Zirconia	Regular	120	10,200	Compressed	10	100	2.95
10421	6 x 5/8-11	Z-PRIME	Zirconia	Regular	36	10,200	Compressed	10	80	4.58
10422	6 x 5/8-11	Z-PRIME	Zirconia	Regular	40	10,200	Compressed	10	80	4.39
10423	6 x 5/8-11	Z-PRIME	Zirconia	Regular	60	10,200	Compressed	10	80	4.09
10424	6 x 5/8-11	Z-PRIME	Zirconia	Regular	80	10,200	Compressed	10	80	4.02
10425	6 x 5/8-11	Z-PRIME	Zirconia	Regular	120	10,200	Compressed	10	80	4.01

6" Z-PRIME XL Flap Discs - Compressed

XL - up to 50% more material **XL**

10434	6 x 7/8	Z-PRIME	Zirconia	XL	36	10,200	Compressed	10	100	3.8
10435	6 x 7/8	Z-PRIME	Zirconia	XL	40	10,200	Compressed	10	100	3.65
10436	6 x 7/8	Z-PRIME	Zirconia	XL	60	10,200	Compressed	10	100	3.5
10437	6 x 7/8	Z-PRIME	Zirconia	XL	80	10,200	Compressed	10	100	3.3
10439	6 x 5/8-11	Z-PRIME	Zirconia	XL	36	10,200	Compressed	10	80	4.95
10440	6 x 5/8-11	Z-PRIME	Zirconia	XL	40	10,200	Compressed	10	80	4.78
10441	6 x 5/8-11	Z-PRIME	Zirconia	XL	60	10,200	Compressed	10	80	4.6
10442	6 x 5/8-11	Z-PRIME	Zirconia	XL	80	10,200	Compressed	10	80	4.6

7" Z-PRIME Regular Flap Discs - Compressed

24 Grit is available, 100-piece minimum order

10450	7 x 7/8	Z-PRIME	Zirconia	Regular	36	8,600	Compressed	10	80	5.75
10451	7 x 7/8	Z-PRIME	Zirconia	Regular	40	8,600	Compressed	10	80	5.24
10452	7 x 7/8	Z-PRIME	Zirconia	Regular	60	8,600	Compressed	10	80	5.08
10453	7 x 7/8	Z-PRIME	Zirconia	Regular	80	8,600	Compressed	10	80	4.76
10454	7 x 7/8	Z-PRIME	Zirconia	Regular	120	8,600	Compressed	10	80	5
10456	7 x 5/8-11	Z-PRIME	Zirconia	Regular	36	8,600	Compressed	10	40	7.7
10457	7 x 5/8-11	Z-PRIME	Zirconia	Regular	40	8,600	Compressed	10	40	7.76
10458	7 x 5/8-11	Z-PRIME	Zirconia	Regular	60	8,600	Compressed	10	40	7.53
10459	7 x 5/8-11	Z-PRIME	Zirconia	Regular	80	8,600	Compressed	10	40	7.36
10460	7 x 5/8-11	Z-PRIME	Zirconia	Regular	120	8,600	Compressed	10	40	7.27

7" Z-PRIME XL Flap Discs - Compressed

XL

10473	7 x 7/8	Z-PRIME	Zirconia	XL	40	8,600	Compressed	10	80	6.06
10474	7 x 7/8	Z-PRIME	Zirconia	XL	60	8,600	Compressed	10	80	5.88
10475	7 x 7/8	Z-PRIME	Zirconia	XL	80	8,600	Compressed	10	80	5.38
10476	7 x 5/8-11	Z-PRIME	Zirconia	XL	40	8,600	Compressed	10	40	8.38
10477	7 x 5/8-11	Z-PRIME	Zirconia	XL	60	8,600	Compressed	10	40	8.13
10478	7 x 5/8-11	Z-PRIME	Zirconia	XL	80	8,600	Compressed	10	40	7.63



USA MADE Z-SOLID Zirconia Flap Discs

- Z-SOLID is the best overall Zirconia flap disc value in the world. Excellent quality-price relationship. Z-SOLID works in all metal working applications.
- Weldcote Compressed design technology (pages 4 and 7) provides \$ savings to the end-user.



10301



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" Z-SOLID Regular Flap Discs - Compressed

10274	4-1/2 x 7/8	Z-SOLID	Zirconia	Regular	36	13,300	Compressed	10	100	2.11
10275	4-1/2 x 7/8	Z-SOLID	Zirconia	Regular	40	13,300	Compressed	10	100	2.11
10276	4-1/2 x 7/8	Z-SOLID	Zirconia	Regular	60	13,300	Compressed	10	100	1.94
10277	4-1/2 x 7/8	Z-SOLID	Zirconia	Regular	80	13,300	Compressed	10	100	1.95
10278	4-1/2 x 7/8	Z-SOLID	Zirconia	Regular	120	13,300	Compressed	10	100	1.785
10279	4-1/2 X 5/8-11	Z-SOLID	Zirconia	Regular	36	13,300	Compressed	10	80	3.21
10280	4-1/2 X 5/8-11	Z-SOLID	Zirconia	Regular	40	13,300	Compressed	10	80	3.12
10281	4-1/2 X 5/8-11	Z-SOLID	Zirconia	Regular	60	13,300	Compressed	10	80	2.96
10282	4-1/2 X 5/8-11	Z-SOLID	Zirconia	Regular	80	13,300	Compressed	10	80	2.94
10283	4-1/2 X 5/8-11	Z-SOLID	Zirconia	Regular	120	13,300	Compressed	10	80	2.5

4-1/2" Z-SOLID XL Flap Discs - Compressed

XL - up to 50% more material **XL**

10294	4-1/2 x 7/8	Z-SOLID	Zirconia	XL	36	13,300	Compressed	10	100	2.71
10295	4-1/2 x 7/8	Z-SOLID	Zirconia	XL	40	13,300	Compressed	10	100	2.51
10296	4-1/2 x 7/8	Z-SOLID	Zirconia	XL	60	13,300	Compressed	10	100	2.51
10297	4-1/2 x 7/8	Z-SOLID	Zirconia	XL	80	13,300	Compressed	10	100	2.41
10298	4-1/2 x 7/8	Z-SOLID	Zirconia	XL	120	13,300	Compressed	10	100	2.11
10299	4-1/2 X 5/8-11	Z-SOLID	Zirconia	XL	36	13,300	Compressed	10	80	3.53
10300	4-1/2 X 5/8-11	Z-SOLID	Zirconia	XL	40	13,300	Compressed	10	80	3.68
10301	4-1/2 X 5/8-11	Z-SOLID	Zirconia	XL	60	13,300	Compressed	10	80	3.72
10302	4-1/2 X 5/8-11	Z-SOLID	Zirconia	XL	80	13,300	Compressed	10	80	3.38
10303	4-1/2 X 5/8-11	Z-SOLID	Zirconia	XL	120	13,300	Compressed	10	80	3.075



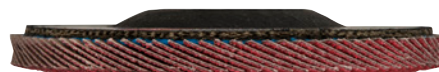
COMPRESSED

The compressed shape was developed with input from large users around the world and leads to increased product life and a substantial reduction in inventory costs for the entire market channel.



Regular

10662



XL

10668



10274



10280

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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5" Z-SOLID Regular Flap Discs - Compressed

10506	5 x 7/8	Z-SOLID	Zirconia	Regular	36	12,200	Compressed	10	100	2.51
10314	5 x 7/8	Z-SOLID	Zirconia	Regular	40	12,200	Compressed	10	100	2.54
10315	5 x 7/8	Z-SOLID	Zirconia	Regular	60	12,200	Compressed	10	100	2.22
10316	5 x 7/8	Z-SOLID	Zirconia	Regular	80	12,200	Compressed	10	100	2.24

6" Z-SOLID Regular Flap Discs - Compressed

10510	6 x 7/8	Z-SOLID	Zirconia	Regular	36	10,200	Compressed	10	100	3.5
10511	6 x 7/8	Z-SOLID	Zirconia	Regular	40	10,200	Compressed	10	100	3.37
10512	6 x 7/8	Z-SOLID	Zirconia	Regular	60	10,200	Compressed	10	100	3.02
10513	6 x 7/8	Z-SOLID	Zirconia	Regular	80	10,200	Compressed	10	100	2.94
10514	6 x 5/8-11	Z-SOLID	Zirconia	Regular	36	10,200	Compressed	10	80	4.58
10515	6 x 5/8-11	Z-SOLID	Zirconia	Regular	40	10,200	Compressed	10	80	4.39
10516	6 x 5/8-11	Z-SOLID	Zirconia	Regular	60	10,200	Compressed	10	80	4.09
10517	6 x 5/8-11	Z-SOLID	Zirconia	Regular	80	10,200	Compressed	10	80	4.02

6" Z-SOLID XL Flap Discs - Compressed

XL - up to 50% more material **XL**

10518	6 x 7/8	Z-SOLID	Zirconia	XL	36	10,200	Compressed	10	100	3.8
10519	6 x 7/8	Z-SOLID	Zirconia	XL	40	10,200	Compressed	10	100	3.65
10520	6 x 7/8	Z-SOLID	Zirconia	XL	60	10,200	Compressed	10	100	3.5
10521	6 x 7/8	Z-SOLID	Zirconia	XL	80	10,200	Compressed	10	100	3.3
10522	6 x 5/8-11	Z-SOLID	Zirconia	XL	36	10,200	Compressed	10	80	4.95
10523	6 x 5/8-11	Z-SOLID	Zirconia	XL	40	10,200	Compressed	10	80	4.78
10524	6 x 5/8-11	Z-SOLID	Zirconia	XL	60	10,200	Compressed	10	80	4.6
10525	6 x 5/8-11	Z-SOLID	Zirconia	XL	80	10,200	Compressed	10	80	4.54

7" Z-SOLID Regular Flap Discs - Compressed

10530	7 x 7/8	Z-SOLID	Zirconia	Regular	36	8,600	Compressed	10	80	4.98
10317	7 x 7/8	Z-SOLID	Zirconia	Regular	40	8,600	Compressed	10	80	5.37
10318	7 x 7/8	Z-SOLID	Zirconia	Regular	60	8,600	Compressed	10	80	4.94
10319	7 x 7/8	Z-SOLID	Zirconia	Regular	80	8,600	Compressed	10	80	5.09
10531	7 x 5/8-11	Z-SOLID	Zirconia	Regular	36	8,600	Compressed	10	40	7.39
10532	7 x 5/8-11	Z-SOLID	Zirconia	Regular	40	8,600	Compressed	10	40	7.57
10533	7 x 5/8-11	Z-SOLID	Zirconia	Regular	60	8,600	Compressed	10	40	7.34
10534	7 x 5/8-11	Z-SOLID	Zirconia	Regular	80	8,600	Compressed	10	40	7.6



USA MADE A-PRIME Premium Aluminum Oxide Flap Discs

- High quality blue fired Aluminum Oxide grain with a flap disc friendly poly-cotton design. The active grinding agent provides cool cutting on all applications.
- Aluminum Oxide grain is excellent on soft metals, non-ferrous metals (aluminum, brass, copper, zinc) as well on composites and wood.



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4" A-PRIME Regular Flap Discs - Compressed

10586	4 x 5/8	A-PRIME	Aluminum Oxide	Regular	40	15,300	Compressed	10	100	1.95
10587	4 x 5/8	A-PRIME	Aluminum Oxide	Regular	60	15,300	Compressed	10	100	1.61
10588	4 x 5/8	A-PRIME	Aluminum Oxide	Regular	80	15,300	Compressed	10	100	1.5

4-1/2" A-PRIME Regular Flap Discs - Compressed

10589	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	Regular	40	13,300	Compressed	10	100	2.26
10590	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	Regular	60	13,300	Compressed	10	100	1.94
10591	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	Regular	80	13,300	Compressed	10	100	1.95
10592	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide	Regular	40	13,300	Compressed	10	80	3.26
10593	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide	Regular	60	13,300	Compressed	10	80	2.96
10594	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide	Regular	80	13,300	Compressed	10	80	2.89

4-1/2" A-PRIME XL Flap Discs - Compressed

XL - up to 50% more material **XL**

10601	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	XL	40	13,300	Compressed	10	100	2.68
10602	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	XL	60	13,300	Compressed	10	100	2.56
10603	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	XL	80	13,300	Compressed	10	100	2.27
10604	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	XL	120	13,300	Compressed	10	100	2.05
10605	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide	XL	40	13,300	Compressed	10	80	3.69
10606	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide	XL	60	13,300	Compressed	10	80	3.58
10607	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide	XL	80	13,300	Compressed	10	80	3.27

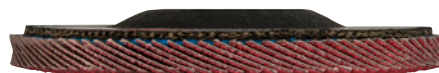


COMPRESSED

The compressed shape was developed with input from large users around the world and leads to increased product life and a substantial reduction in inventory costs for the entire market channel.



Regular 10662



XL 10668

USA MADE ALU-PRIME Premium Flap Discs for Aluminum

- High quality Aluminum Oxide grain with a tough polyester heat treated backing.
- 2nd tier calcium stearate reduces material build up between grains. This product design allows the end user to keep the material cooler and helps prevent loading with Aluminum, non-ferrous metals and blending stainless steel.



11059

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" ALU-PRIME Regular Flap Discs - Type 27



11058	NEW	4-1/2 x 7/8	ALU-PRIME	Aluminum	Regular	36	13,300	Type 27	10	100
11059	NEW	4-1/2 x 7/8	ALU-PRIME	Aluminum	Regular	60	13,300	Type 27	10	100
11060	NEW	4-1/2 x 5/8-11	ALU-PRIME	Aluminum	Regular	36	13,300	Type 27	10	100
11061	NEW	4-1/2 x 5/8-11	ALU-PRIME	Aluminum	Regular	60	13,300	Type 27	10	100

4-1/2" ALU-PRIME Regular Flap Discs for Aluminum - Compressed



10608		4-1/2 x 7/8	ALU-PRIME	Aluminum	Regular	36	13,300	Compressed	10	100	2.41
10609		4-1/2 x 7/8	ALU-PRIME	Aluminum	Regular	60	13,300	Compressed	10	100	1.96
10610		4-1/2 x 5/8-11	ALU-PRIME	Aluminum	Regular	36	13,300	Compressed	10	80	3.56
10611		4-1/2 x 5/8-11	ALU-PRIME	Aluminum	Regular	60	13,300	Compressed	10	80	2.91

5" ALU-PRIME Regular Flap Discs for Aluminum - Compressed



10616		5 x 7/8	ALU-PRIME	Aluminum	Regular	36	12,200	Compressed	10	100	2.7
10617		5 x 7/8	ALU-PRIME	Aluminum	Regular	60	12,200	Compressed	10	100	3.32

7" ALU-PRIME Regular Flap Discs for Aluminum - Compressed



10618		7 x 7/8	ALU-PRIME	Aluminum	Regular	36	8,600	Compressed	10	80	6.28
10620		7 x 5/8-11	ALU-PRIME	Aluminum	Regular	36	8,600	Compressed	10	40	8.59



10609



KORNER Premium Ceramic & Zirconia Flap Discs

- **KORNER** Weldcote flap discs have unique design where the material wraps up around the edge of the flap disc and allows the user to grind aggressively into “Korners”.
- **C-PRIME** has strong polyester backing for longer working life.
- **Z-PRIME** has poly-cotton backing which allows excellent flexibility.



Side View



Type 27



10228

10219

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" C-PRIME KORNER Ceramic Flap Discs



10228	4-1/2 x 7/8	C-PRIME	Ceramic	Korner	36	13,300	Type 27	10	100	
10229	4-1/2 x 7/8	C-PRIME	Ceramic	Korner	40	13,300	Type 27	10	100	
10230	4-1/2 x 7/8	C-PRIME	Ceramic	Korner	60	13,300	Type 27	10	100	
10231	4-1/2 x 7/8	C-PRIME	Ceramic	Korner	80	13,300	Type 27	10	100	
10260	4-1/2 x 5/8-11	C-PRIME	Ceramic	Korner	36	13,300	Type 27	10	80	
10261	4-1/2 x 5/8-11	C-PRIME	Ceramic	Korner	40	13,300	Type 27	10	80	
10262	4-1/2 x 5/8-11	C-PRIME	Ceramic	Korner	60	13,300	Type 27	10	80	
10263	4-1/2 x 5/8-11	C-PRIME	Ceramic	Korner	80	13,300	Type 27	10	80	

4-1/2" Z-PRIME KORNER Zirconia Flap Discs



10218	4-1/2 x 7/8	Z-PRIME	Zirconia	Korner	36	13,300	Type 27	10	100	
10219	4-1/2 x 7/8	Z-PRIME	Zirconia	Korner	40	13,300	Type 27	10	100	
10220	4-1/2 x 7/8	Z-PRIME	Zirconia	Korner	60	13,300	Type 27	10	100	
10221	4-1/2 x 7/8	Z-PRIME	Zirconia	Korner	80	13,300	Type 27	10	100	
10250	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Korner	36	13,300	Type 27	10	80	
10251	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Korner	40	13,300	Type 27	10	80	
10252	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Korner	60	13,300	Type 27	10	80	
10253	4-1/2 x 5/8-11	Z-PRIME	Zirconia	Korner	80	13,300	Type 27	10	80	

5" Z-PRIME KORNER Zirconia Flap Discs



10222	5 x 7/8	Z-PRIME	Zirconia	Korner	40	12,200	Type 27	10	100	
10223	5 x 7/8	Z-PRIME	Zirconia	Korner	60	12,200	Type 27	10	100	
10224	5 x 7/8	Z-PRIME	Zirconia	Korner	80	12,200	Type 27	10	100	
10254	5 x 5/8-11	Z-PRIME	Zirconia	Korner	40	12,200	Type 27	10	80	
10255	5 x 5/8-11	Z-PRIME	Zirconia	Korner	60	12,200	Type 27	10	80	
10256	5 x 5/8-11	Z-PRIME	Zirconia	Korner	80	12,200	Type 27	10	80	

7" Z-PRIME KORNER Zirconia Flap Discs



10225	7 x 7/8	Z-PRIME	Zirconia	Korner	36	8,600	Type 27	10	80	
10226	7 x 7/8	Z-PRIME	Zirconia	Korner	40	8,600	Type 27	10	80	
10227	7 x 7/8	Z-PRIME	Zirconia	Korner	60	8,600	Type 27	10	80	
10257	7 x 5/8-11	Z-PRIME	Zirconia	Korner	36	8,600	Type 27	10	40	
10258	7 x 5/8-11	Z-PRIME	Zirconia	Korner	40	8,600	Type 27	10	40	
10259	7 x 5/8-11	Z-PRIME	Zirconia	Korner	60	8,600	Type 27	10	40	

KORNER 2 - 3" Premium Flap Discs

- Z-PRIME KORNER flap discs are available in Roll-on version in 2-3" sizes.
- Korner Z-PRIME FLAP discs will outlast competing quick change discs by up to 6-1.
- KORNER unique design will allow for product to be used in "Korner's.



10238



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Rubber Holder Pad*	Type	Retail QTY	Master QTY	Lbs per Box
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2 - 3" Z-PRIME KORNER Zirconia Flap Discs, Roll On



10232	2 R/O	Z-PRIME	Zirconia	Korner	36	24,000	10264	Type R	10	1000	
10233	2 R/O	Z-PRIME	Zirconia	Korner	40	24,000	10264	Type R	10	1000	
10234	2 R/O	Z-PRIME	Zirconia	Korner	60	24,000	10264	Type R	10	1000	
10235	2 R/O	Z-PRIME	Zirconia	Korner	80	24,000	10264	Type R	10	1000	
10236	2 R/O	Z-PRIME	Zirconia	Korner	120	24,000	10264	Type R	10	1000	
10237	3 R/O	Z-PRIME	Zirconia	Korner	36	20,000	10265	Type R	10	500	
10238	3 R/O	Z-PRIME	Zirconia	Korner	40	20,000	10265	Type R	10	500	
10239	3 R/O	Z-PRIME	Zirconia	Korner	60	20,000	10265	Type R	10	500	
10240	3 R/O	Z-PRIME	Zirconia	Korner	80	20,000	10265	Type R	10	500	
10241	3 R/O	Z-PRIME	Zirconia	Korner	120	20,000	10265	Type R	10	500	

* See page 27 for Holder Pads

Weldcote Surface Conditioning Flap Discs

- Weldcote uses material from a global leader in surface conditioning material. Material options include coarse, medium (80% of the unit sales) and very fine discs.
- Applications include blending, deburring and cleaning.

ALUMINUM OXIDE



UPC #	Size	Brand	Grain	Color	Style	Grit	Max RPM	Type	Retail QTY	Master QTY	Lbs per Box
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4-1/2" Surface Conditioning Flap Discs



10152	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	Brown	Coarse	120	13,300	Type 29	10	200	1.59
10153	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	Maroon	Medium	180	13,300	Type 29	10	200	1.4
10154	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	Blue	Very Fine	320	13,300	Type 29	10	200	1.36
10155	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide	Brown	Coarse	120	13,300	Type 29	10	100	2.73
10156	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide	Maroon	Medium	180	13,300	Type 29	10	100	2.61
10157	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide	Blue	Very Fine	320	13,300	Type 29	10	100	2.51

UNITIZED Right Angle Grinder Wheels - page 40

Surface Conditioning Discs - page 42

Contact Weldcote about our sample program

Metals, Abrasives, Tools & Safety



www.weldcotemetals.com

4-1/2" CUSHION FLEX Flap Discs - C-SOLID, Type 27

- Excellent for applications that require flexible material, including contours and profiles or finishing of fillet (corner) welds.


CERAMIC



NEW



11434

11435

UPC #	Size	Brand	Grit	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
11432	4-1/2 x 7/8	C-SOLID	40G	Ceramic	Cushion Flex	13,300	Type 27	5	100
11434	4-1/2 x 7/8	C-SOLID	60G	Ceramic	Cushion Flex	13,300	Type 27	5	100
11436	4-1/2 x 7/8	C-SOLID	80G	Ceramic	Cushion Flex	13,300	Type 27	5	100
11433	4-1/2 x 5/8-11	C-SOLID	40G	Ceramic	Cushion Flex	13,300	Type 27	5	5
11435	4-1/2 x 5/8-11	C-SOLID	60G	Ceramic	Cushion Flex	13,300	Type 27	5	5
11437	4-1/2 x 5/8-11	C-SOLID	80G	Ceramic	Cushion Flex	13,300	Type 27	5	5

Type 27



2" - 3" CUSHION FLEX Flap Discs - C-SOLID, Roll On


CERAMIC



- 2" and 3" CUSHION FLEX flap discs designed for improved access to awkward areas with the cushion flex providing excellent benefits on curved surfaces and contours.



11430

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
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2" CUSHION FLEX Flap Discs - C-SOLID

Rubber Holder Pad: 11226*

11424	2" R/O	C-SOLID	36G	Ceramic	Cushion Flex	24,000	Roll On	10	500
11425	2" R/O	C-SOLID	60G	Ceramic	Cushion Flex	24,000	Roll On	10	500
11426	2" R/O	C-SOLID	80G	Ceramic	Cushion Flex	24,000	Roll On	10	500
11427	2" R/O	C-SOLID	120G	Ceramic	Cushion Flex	24,000	Roll On	10	500



Roll-On

3" CUSHION FLEX Flap Discs - C-SOLID

Rubber Holder Pad: 11227*

11428	3" R/O	C-SOLID	36G	Ceramic	Cushion Flex	20,000	Roll On	10	500
11429	3" R/O	C-SOLID	60G	Ceramic	Cushion Flex	20,000	Roll On	10	500
11430	3" R/O	C-SOLID	80G	Ceramic	Cushion Flex	20,000	Roll On	10	500
11431	3" R/O	C-SOLID	120G	Ceramic	Cushion Flex	20,000	Roll On	10	500



11426

* See page 27 for Holder Pads

2" CUSHION FLEX Flap Discs - Z-PRIME, Roll On

NEW


ZIRCONIA



- 2" CUSHION FLEX flap discs designed for improved access to awkward areas with the cushion flex providing excellent benefits on curved surfaces and contours.



Roll-On



11439

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
11438	2" R/O	Z-PRIME	40G	Zirconia	Cushion Flex	24,000	Roll On	10	500
11439	2" R/O	Z-PRIME	60G	Zirconia	Cushion Flex	24,000	Roll On	10	500
11440	2" R/O	Z-PRIME	80G	Zirconia	Cushion Flex	24,000	Roll On	10	500
11441	2" R/O	Z-PRIME	120G	Zirconia	Cushion Flex	24,000	Roll On	10	500



Rubber Holder Pad: 11226
See page 27

2 - 3" Premium Flap Discs

- 2-3" mini flap discs will outperform standard quick change discs, allow access to tight areas and the design will help the disc from "walking" on the part.



11063



11065

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Rubber Holder Pad*	Type	Retail QTY	Master QTY	Lbs per Box
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2 - 3" C-PRIME Premium Ceramic Flap Discs, Roll On

Type 27



Roll-On

11062	2 R/O	C-PRIME	Ceramic	Roll On	40	24,000	11226	Type R	10	1000	0.42
11063	2 R/O	C-PRIME	Ceramic	Roll On	60	24,000	11226	Type R	10	1000	0.38
11064	2 R/O	C-PRIME	Ceramic	Roll On	80	24,000	11226	Type R	10	1000	0.35
11065	3 R/O	C-PRIME	Ceramic	Roll On	40	20,000	11227	Type R	10	1000	0.34
11066	3 R/O	C-PRIME	Ceramic	Roll On	60	20,000	11227	Type R	10	1000	0.33
11067	3 R/O	C-PRIME	Ceramic	Roll On	80	20,000	11227	Type R	10	500	1.04

* See page 27 for Holder Pads



10136



10149

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Rubber Holder Pad*	Type	Retail QTY	Master QTY	Lbs per Box
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2 - 3" Z-PRIME Zirconia Flap Discs, Roll On

Type 27



Roll-On

10135	2 R/O	Z-PRIME	Zirconia	Roll On	36	24,000	11226	Type R	10	1000	0.42
10136	2 R/O	Z-PRIME	Zirconia	Roll On	40	24,000	11226	Type R	10	1000	0.38
10137	2 R/O	Z-PRIME	Zirconia	Roll On	60	24,000	11226	Type R	10	1000	0.35
10138	2 R/O	Z-PRIME	Zirconia	Roll On	80	24,000	11226	Type R	10	1000	0.34
10139	2 R/O	Z-PRIME	Zirconia	Roll On	120	24,000	11226	Type R	10	1000	0.33
10140	3 R/O	Z-PRIME	Zirconia	Roll On	36	20,000	11227	Type R	10	500	1.04
10141	3 R/O	Z-PRIME	Zirconia	Roll On	40	20,000	11227	Type R	10	500	0.95
10142	3 R/O	Z-PRIME	Zirconia	Roll On	60	20,000	11227	Type R	10	500	0.82
10143	3 R/O	Z-PRIME	Zirconia	Roll On	80	20,000	11227	Type R	10	500	0.79
10144	3 R/O	Z-PRIME	Zirconia	Roll On	120	20,000	11227	Type R	10	500	0.79

2 - 3" Z-PRIME Zirconia Flap Discs, Turn On



Turn-On

10145	2 T/O	Z-PRIME	Zirconia	Turn On	40	24,000	11414	Type S	10	1000	0.37
10146	2 T/O	Z-PRIME	Zirconia	Turn On	60	24,000	11414	Type S	10	1000	0.33
10147	2 T/O	Z-PRIME	Zirconia	Turn On	80	24,000	11414	Type S	10	1000	0.39
10148	2 T/O	Z-PRIME	Zirconia	Turn On	120	24,000	11414	Type S	10	1000	0.31
10149	3 T/O	Z-PRIME	Zirconia	Turn On	40	20,000	11415	Type S	10	500	0.94
10150	3 T/O	Z-PRIME	Zirconia	Turn On	60	20,000	11415	Type S	10	500	0.83
10151	3 T/O	Z-PRIME	Zirconia	Turn On	80	20,000	11415	Type S	10	500	0.79

* See page 27 for Holder Pads

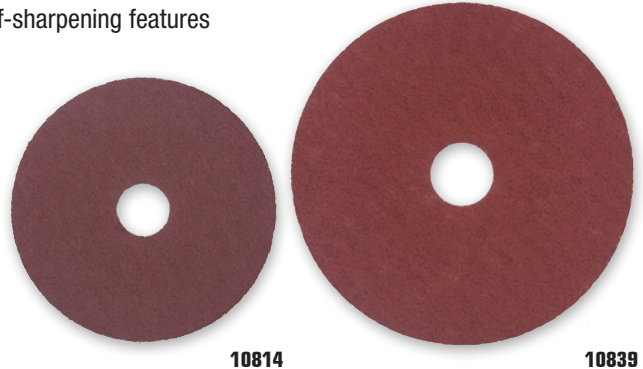




RESIN FIBRE DISCS

RESIN FIBRE DISCS - Premium Ceramic

- **C-PRIME PLUS** offers improvement in abrasive grain manufacturing technology that results in a much finer crystalized structure. The unique mineral structure provides resin fibre discs with longer life and more aggressive grains in addition to improved self-sharpening features compared to traditional ceramic products.
- New Ceramic grain improvements include a higher metal removal rate at faster cutting speeds with a low grinding temperature and less friction.
- **C-PRIME** ceramic resin fibre discs offered with a top sized grinding aid. This design feature keeps the disc cool while grinding hard materials as well as Aluminum.
- Ceramic grain breaks down with much less pressure than Zirconia discs and thus reduce heat damage.



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Retail QTY
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C-PRIME PLUS Ceramic Resin Fibre Discs - TRIANGLE

10812	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Top Size	20	13,300	25
10813	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Top Size	24	13,300	25
10814	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Top Size	36	13,300	25
10815	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Top Size	50	13,300	25
10816	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Top Size	60	13,300	25
10817	4-1/2 x 7/8	C-PRIME PLUS	Ceramic	Top Size	80	13,300	25
10818	5 x 7/8	C-PRIME PLUS	Ceramic	Top Size	24	12,200	25
10819	5 x 7/8	C-PRIME PLUS	Ceramic	Top Size	36	12,200	25
10820	5 x 7/8	C-PRIME PLUS	Ceramic	Top Size	50	12,200	25
10821	5 x 7/8	C-PRIME PLUS	Ceramic	Top Size	60	12,200	25
10822	5 x 7/8	C-PRIME PLUS	Ceramic	Top Size	80	12,200	25
10823	7 x 7/8	C-PRIME PLUS	Ceramic	Top Size	24	8,600	25
10824	7 x 7/8	C-PRIME PLUS	Ceramic	Top Size	36	8,600	25
10825	7 x 7/8	C-PRIME PLUS	Ceramic	Top Size	50	8,600	25
10826	7 x 7/8	C-PRIME PLUS	Ceramic	Top Size	60	8,600	25
10827	7 x 7/8	C-PRIME PLUS	Ceramic	Top Size	80	8,600	25

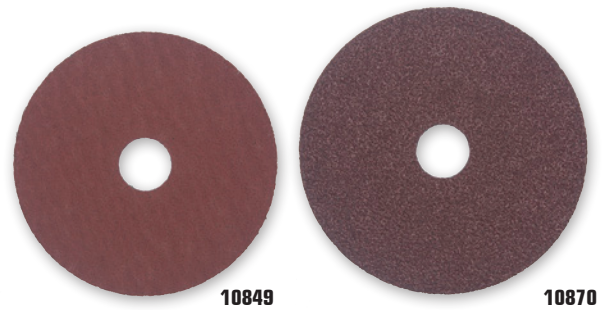
C-PRIME Ceramic Resin Fibre Discs

10828	4-1/2 x 7/8	C-PRIME	Ceramic	Top Size	24	13,300	25
10829	4-1/2 x 7/8	C-PRIME	Ceramic	Top Size	36	13,300	25
10830	4-1/2 x 7/8	C-PRIME	Ceramic	Top Size	50	13,300	25
10831	4-1/2 x 7/8	C-PRIME	Ceramic	Top Size	60	13,300	25
10832	4-1/2 x 7/8	C-PRIME	Ceramic	Top Size	80	13,300	25
10833	5 x 7/8	C-PRIME	Ceramic	Top Size	24	12,200	25
10834	5 x 7/8	C-PRIME	Ceramic	Top Size	36	12,200	25
10835	5 x 7/8	C-PRIME	Ceramic	Top Size	50	12,200	25
10836	5 x 7/8	C-PRIME	Ceramic	Top Size	60	12,200	25
10837	5 x 7/8	C-PRIME	Ceramic	Top Size	80	12,200	25
10838	7 x 7/8	C-PRIME	Ceramic	Top Size	24	8,600	25
10839	7 x 7/8	C-PRIME	Ceramic	Top Size	36	8,600	25
10840	7 x 7/8	C-PRIME	Ceramic	Top Size	50	8,600	25
10841	7 x 7/8	C-PRIME	Ceramic	Top Size	60	8,600	25
10842	7 x 7/8	C-PRIME	Ceramic	Top Size	80	8,600	25

RESIN FIBRE DISCS - Premium

Aluminum Oxide

- **A-PRIME** is designed with heavy duty vulcanized fibre backing for extended disc life. This provides a dramatic reduction in product curling.
- **A-PRIME Top Size** grinding aid built on top of Aluminum oxide grain for cooler cutting and longer life. Reduces clogging and burning.



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Retail QTY
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A-PRIME Aluminum Oxide Top Size Resin Fibre Discs



10849	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	Top Size	36	13,300	25
10850	4-1/2 x 7/8	A-PRIME	Aluminum Oxide	Top Size	80	13,300	25
10851	5 x 7/8	A-PRIME	Aluminum Oxide	Top Size	36	12,200	25
10852	5 x 7/8	A-PRIME	Aluminum Oxide	Top Size	80	12,200	25

A-PRIME Aluminum Oxide Resin Fibre Discs



10853	4 x 5/8	A-PRIME	Aluminum Oxide		16	15,300	25
10854	4 x 5/8	A-PRIME	Aluminum Oxide		24	15,300	25
10855	4 x 5/8	A-PRIME	Aluminum Oxide		36	15,300	25
10856	4 x 5/8	A-PRIME	Aluminum Oxide		50	15,300	25
10857	4 x 5/8	A-PRIME	Aluminum Oxide		60	15,300	25
10858	4 x 5/8	A-PRIME	Aluminum Oxide		80	15,300	25
10859	4 x 5/8	A-PRIME	Aluminum Oxide		100	15,300	25
10860	4 x 5/8	A-PRIME	Aluminum Oxide		120	15,300	25
10861	4-1/2 x 7/8	A-PRIME	Aluminum Oxide		16	13,300	25
10862	4-1/2 x 7/8	A-PRIME	Aluminum Oxide		24	13,300	25
10863	4-1/2 x 7/8	A-PRIME	Aluminum Oxide		36	13,300	25
10864	4-1/2 x 7/8	A-PRIME	Aluminum Oxide		50	13,300	25
10865	4-1/2 x 7/8	A-PRIME	Aluminum Oxide		60	13,300	25
10866	4-1/2 x 7/8	A-PRIME	Aluminum Oxide		80	13,300	25
10867	4-1/2 x 7/8	A-PRIME	Aluminum Oxide		120	13,300	25
10868	5 x 7/8	A-PRIME	Aluminum Oxide		16	12,200	25
10869	5 x 7/8	A-PRIME	Aluminum Oxide		24	12,200	25
10870	5 x 7/8	A-PRIME	Aluminum Oxide		36	12,200	25
10871	5 x 7/8	A-PRIME	Aluminum Oxide		50	12,200	25
10872	5 x 7/8	A-PRIME	Aluminum Oxide		60	12,200	25
10873	5 x 7/8	A-PRIME	Aluminum Oxide		80	12,200	25
10874	5 x 7/8	A-PRIME	Aluminum Oxide		120	12,200	25
10875	7 x 7/8	A-PRIME	Aluminum Oxide		16	8,600	25
10876	7 x 7/8	A-PRIME	Aluminum Oxide		24	8,600	25
10877	7 x 7/8	A-PRIME	Aluminum Oxide		36	8,600	25
10878	7 x 7/8	A-PRIME	Aluminum Oxide		50	8,600	25
10879	7 x 7/8	A-PRIME	Aluminum Oxide		60	8,600	25
10880	7 x 7/8	A-PRIME	Aluminum Oxide		80	8,600	25
10881	7 x 7/8	A-PRIME	Aluminum Oxide		100	8,600	25
10882	7 x 7/8	A-PRIME	Aluminum Oxide		120	8,600	25
10883	9-1/4 x 7/8	A-PRIME	Aluminum Oxide		16	6,600	25
10884	9-1/4 x 7/8	A-PRIME	Aluminum Oxide		24	6,600	25
10885	9-1/4 x 7/8	A-PRIME	Aluminum Oxide		36	6,600	25
10886	9-1/4 x 7/8	A-PRIME	Aluminum Oxide		50	6,600	25
10887	9-1/4 x 7/8	A-PRIME	Aluminum Oxide		60	6,600	25
10888	9-1/4 x 7/8	A-PRIME	Aluminum Oxide		80	6,600	25
10889	9-1/4 x 7/8	A-PRIME	Aluminum Oxide		100	6,600	25
10890	9-1/4 x 7/8	A-PRIME	Aluminum Oxide		120	6,600	25



Z-PRIME Premium Resin Fibre Discs

- Z-PRIME is designed with heavy duty vulcanized fibre backing for extended disc life. This provides a dramatic reduction in product curling.
- Z-PRIME is designed with self-sharpening effect that constantly produces new sharp edges and thus enables a much better grinding performance.
- Quick lock discs available in additional sizes and grits. Contact Weldcote Customer service for details.



10900



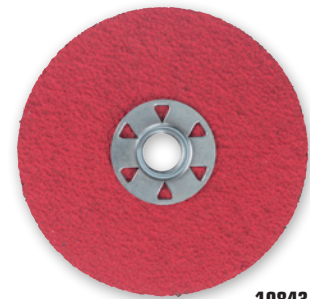
10905

UPC #	Size	Brand	Grain	Grit	Max RPM	Retail QTY
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Z-PRIME Zirconia Resin Fibre Discs



10894	4-1/2 x 7/8	Z-PRIME	Zirconia	24	13,300	25
10895	4-1/2 x 7/8	Z-PRIME	Zirconia	36	13,300	25
10896	4-1/2 x 7/8	Z-PRIME	Zirconia	50	13,300	25
10897	4-1/2 x 7/8	Z-PRIME	Zirconia	60	13,300	25
10898	4-1/2 x 7/8	Z-PRIME	Zirconia	80	13,300	25
10899	5 x 7/8	Z-PRIME	Zirconia	24	12,200	25
10900	5 x 7/8	Z-PRIME	Zirconia	36	12,200	25
10901	5 x 7/8	Z-PRIME	Zirconia	50	12,200	25
10902	5 x 7/8	Z-PRIME	Zirconia	60	12,200	25
10903	5 x 7/8	Z-PRIME	Zirconia	80	12,200	25
10904	7 x 7/8	Z-PRIME	Zirconia	24	8,600	25
10905	7 x 7/8	Z-PRIME	Zirconia	36	8,600	25
10906	7 x 7/8	Z-PRIME	Zirconia	50	8,600	25
10907	7 x 7/8	Z-PRIME	Zirconia	60	8,600	25
10908	7 x 7/8	Z-PRIME	Zirconia	80	8,600	25



10843

Quick Lock Resin Fibre Discs

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Retail QTY
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C-PRIME Ceramic with Quick Lock Resin Fibre Discs



10843	4-1/2 x 5/8-11	C-PRIME	Ceramic	Top Size	24	13,300	25
10844	4-1/2 x 5/8-11	C-PRIME	Ceramic	Top Size	36	13,300	25
10845	5 x 5/8-11	C-PRIME	Ceramic	Top Size	36	12,200	25
10846	5 x 5/8-11	C-PRIME	Ceramic	Top Size	50	12,200	25
10847	7 x 5/8-11	C-PRIME	Ceramic	Top Size	24	8,600	25
10848	7 x 5/8-11	C-PRIME	Ceramic	Top Size	36	8,600	25

Z-PRIME Zirconia Quick Lock Resin Fibre Discs



10909	4-1/2 x 5/8-11	Z-PRIME	Zirconia		36	13,300	25
10910	5 x 5/8-11	Z-PRIME	Zirconia		36	12,200	25
10911	7 x 5/8-11	Z-PRIME	Zirconia		36	8,600	25

A-PRIME Aluminum Oxide Quick Lock Resin Fibre Discs



10891	4-1/2 x 5/8-11	A-PRIME	Aluminum Oxide		36	13,300	25
10892	5 x 5/8-11	A-PRIME	Aluminum Oxide		36	12,200	25
11110	5 x 5/8-11	A-PRIME	Aluminum Oxide		60	12,200	25
10893	7 x 5/8-11	A-PRIME	Aluminum Oxide		36	8,600	25

A-SOLID Aluminum Oxide Resin Fibre Discs

- **A-SOLID** Blue fired Aluminum oxide grain electrostatically coated to a medium duty vulcanized fibre backing. The high performance grain provides sharp cutting points with long life, high stock removal and cooler cutting.



ALUMINUM OXIDE

10918

UPC #	Size	Brand	Grain	Grit	Max RPM	Retail QTY	Master QTY
10912	4-1/2 x 7/8	A-SOLID	Aluminum Oxide	24	13,300	25	250
10913	4-1/2 x 7/8	A-SOLID	Aluminum Oxide	36	13,300	25	250
10914	4-1/2 x 7/8	A-SOLID	Aluminum Oxide	50	13,300	25	250
10915	4-1/2 x 7/8	A-SOLID	Aluminum Oxide	60	13,300	25	250
10916	4-1/2 x 7/8	A-SOLID	Aluminum Oxide	80	13,300	25	250
10917	5 x 7/8	A-SOLID	Aluminum Oxide	24	12,200	25	250
10918	5 x 7/8	A-SOLID	Aluminum Oxide	36	12,200	25	250
10919	5 x 7/8	A-SOLID	Aluminum Oxide	50	12,200	25	250
10920	5 x 7/8	A-SOLID	Aluminum Oxide	60	12,200	25	250
10921	5 x 7/8	A-SOLID	Aluminum Oxide	80	12,200	25	250
10922	7 x 7/8	A-SOLID	Aluminum Oxide	16	8,600	25	250
10923	7 x 7/8	A-SOLID	Aluminum Oxide	24	8,600	25	250
10924	7 x 7/8	A-SOLID	Aluminum Oxide	36	8,600	25	250
10925	7 x 7/8	A-SOLID	Aluminum Oxide	50	8,600	25	250
10926	7 x 7/8	A-SOLID	Aluminum Oxide	60	8,600	25	250
10927	7 x 7/8	A-SOLID	Aluminum Oxide	80	8,600	25	250

Z-SOLID Zirconia Resin Fibre Discs

- **Z-SOLID** has high concentration of Zirconia grain as well as heat treated Aluminum Oxide grain. Z-SOLID grain will achieve twice the cutting action of other premium AO discs.
- Zirconia grain is sharper and the grain breaks down over a longer period of time and thus far superior results can be achieved compared to AO grains.
- Z-SOLID provides high metal removal and is excellent on stainless steel, Inconel, titanium and tool steel.



ZIRCONIA

10929

UPC #	Size	Brand	Grain	Grit	Max RPM	Retail QTY	Master QTY
10928	4-1/2 x 7/8	Z-SOLID	Zirconia	24	13,300	25	250
10929	4-1/2 x 7/8	Z-SOLID	Zirconia	36	13,300	25	250
10930	4-1/2 x 7/8	Z-SOLID	Zirconia	50	13,300	25	250
10931	4-1/2 x 7/8	Z-SOLID	Zirconia	60	13,300	25	250
10932	4-1/2 x 7/8	Z-SOLID	Zirconia	80	13,300	25	250
10933	5 x 7/8	Z-SOLID	Zirconia	24	12,200	25	250
10934	5 x 7/8	Z-SOLID	Zirconia	36	12,200	25	250
10935	5 x 7/8	Z-SOLID	Zirconia	50	12,200	25	250
10936	5 x 7/8	Z-SOLID	Zirconia	60	12,200	25	250
10937	5 x 7/8	Z-SOLID	Zirconia	80	12,200	25	250
10938	7 x 7/8	Z-SOLID	Zirconia	24	8,600	25	250
10939	7 x 7/8	Z-SOLID	Zirconia	36	8,600	25	250





RUBBER & PLASTIC BACK-UP PADS, ACCESSORIES



- USA Made Rubber back-up pads contain spiral ribs to provide contact points and form channels for airflow, extending disc life up to 50%.
- Enhanced mechanical and chemical bond between rubber and metal provides increased airflow and higher RPM ratings.
- Flexible Rubber pads are recommended for contours and Rigid pads will last longer on aggressive grinding applications.



UPC	Size	Description	Arbor Hole	Spec	Type	Carton
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Spiral Pattern – Air-Cooled Rubber Back-up Pads, Threaded Arbor

11201	4 x 5/8-11	Back-Up Pad w/o Nut	5/8" Threaded	Rubber	Medium	1
11202	4-1/2 x 5/8-11	Back-Up Pad w/o Nut	5/8-11" Threaded	Rubber	Medium	1
11203	5 x 5/8-11	Back-Up Pad w/o Nut	5/8-11" Threaded	Rubber	Medium	1
11204	7 x 5/8-11	Back-Up Pad w/o Nut	5/8-11" Threaded	Rubber	Medium	1
11205	9 x 5/8-11	Back-Up Pad w/o Nut	5/8-11" Threaded	Rubber	Medium	1
11206	7 x 5/8-11	Back-Up Pad w/o Nut	5/8-11" Threaded	Rubber	Flexible	1
11207	7 x 5/8-11	Back-Up Pad w/o Nut	5/8-11" Threaded	Rubber	Rigid	1
11208	4-1/2 x 7/8	Back-Up Pad w/o Nut	7/8" Smooth Bore	Rubber	Medium Smooth Bore	1

Smooth Face Pattern – Air-Cooled Rubber Back-up Pads, Threaded Arbor

11209	4-1/2 x 5/8-11	Back-Up Pad w/o Nut	5/8-11" Threaded	Rubber	Medium	1
11210	7 x 5/8-11	Back-Up Pad w/o Nut	5/8-11" Threaded	Rubber	Medium	1

Smooth Face Pattern – Air-Cooled Rubber Back-up Pads for Low Profile Grinders

11211	4-1/2	Quick Change Pad Set	5/8-11" Threaded	Rubber	Medium	1
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Polypropylene with Spiral Face & Smooth Bore Back-up Pads

11212	4-1/2	Polymer Backing Plate w/o Nut	7/8" Smooth Bore	Polypropylene	Medium	1
11213	5	Polymer Backing Plate w/o Nut	7/8" Smooth Bore	Polypropylene	Medium	1
11214	7	Polymer Backing Plate w/o Nut	7/8" Smooth Bore	Polypropylene	Medium	1

Polypropylene with Smooth Face and Smooth Bore Back-up Pads

11215	4	Polymer Backing Plate w/o Nut	7/8" Smooth Bore	Polypropylene	Medium	1
11216	4-1/2	Polymer Backing Plate w/o Nut	7/8" Smooth Bore	Polypropylene	Medium	1
11217	5	Polymer Backing Plate w/o Nut	7/8" Smooth Bore	Polypropylene	Medium	1
11218	7	Polymer Backing Plate w/o Nut	7/8" Smooth Bore	Polypropylene	Medium	1
11219	9	Polymer Backing Plate w/o Nut	7/8" Smooth Bore	Polypropylene	Medium	1

Accessories



11220



11222



11223

UPC	Description	Use With	Carton
11220	5/8-11 Lock Pad Nut; 1-1/2" Flange w/span holes	4 1/2-9" grinders	1
11221	5/8-11 Lock Pad Nut; 2" Flange w/span holes	7-9" grinders	1
11222	3/8-24 Lock Pad Nut; 1-1/2" Flange w/ span holes	4" grinders	1
11223	Adjustable Spanner Wrench		1

Rubber Holder Pads for 1-1/2 - 4" Flap Discs & Quick Change Discs

- Medium grade reinforced rubber pad holder.
- One piece in plastic bag with label.

Rubber Holder Pads for 2 - 3" KORNER Flap Discs, Roll On

Roll On – External Thread



Roll-On



UPC#	Size	Type	Works with	Retail QTY	Catalog Page#
10264	1-1/2" Diameter x 1/4"	Roll On	10232, 10233, 10234, 10235, 10236	1	19
10265	2" Diameter x 1/4"	Roll On	10237, 10238, 10239, 10240, 10241	1	19



10264



10265

Rubber Holder Pads for 2 - 3" Standard Flap Discs, Turn-on

UPC#	Size	Type	Spec	Retail QTY	Catalog Page#
11414	2 Diameter x 1/4"	Turn-On	Medium	1	21
11415	3 Diameter x 1/4"	Turn-On	Medium	1	21



Turn-On

Rubber Holder Pads for 2 - 3" Roll On Flap Discs and 1-1/2 - 4" Quick Change Discs

- USA Made Medium Grade rubber pad holder.
- Each pad is in a plastic bag with label.



UPC#	Size	Type	Spec	Retail QTY	Catalog Page#
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Roll On



Roll-On

11224	1 Diameter x 1/4"	Roll On	Medium	1	
11225	1-1/2 Diameter x 1/4"	Roll On	Medium	1	
11226	2 Diameter x 1/4"	Roll On	Medium	1	20, 21, 28, 30, 31, 40
11227	3 Diameter x 1/4"	Roll On	Medium	1	20, 21, 28, 30, 31, 40
11228	4 Diameter x 1/4"	Roll On	Medium	1	28

Turn-On



Turn-On

11229	1 Diameter x 1/4"	Turn on	Medium	1	
11230	1-1/2 Diameter x 1/4"	Turn on	Medium	1	
11231	2 Diameter x 1/4" with M6 Thread	Turn on	Medium	1	29, 32, 33
11233	3 Diameter x 1/4"	Turn on	Medium	1	29, 32, 33



11226



11231



11233





QUICK CHANGE DISCS

2 - 4" Quick Change Discs - Surface Conditioning Roll On, A-PRIME and S/C-PRIME

- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.
- Blending and rust / burr removal.



Roll-On Type R



11300



Size	UPC #	Size	Brand	Grain	Style	Density	Grit	Max RPM	Rubber Holder Pad*	Retail QTY
2"	11300	2 R/O	A-PRIME	Aluminum Oxide	Roll On	Coarse	60	25,000	11226	50
	11301	2 R/O	A-PRIME	Aluminum Oxide	Roll On	Medium	80-120	25,000	11226	50
	11302	2 R/O	A-PRIME	Aluminum Oxide	Roll On	Very Fine	180-240	25,000	11226	50
	11303	2 R/O	S/C-PRIME	Silicon Carbide	Roll On	Ultra Fine	240-320	25,000	11226	50
3"	11304	3 R/O	A-PRIME	Aluminum Oxide	Roll On	Coarse	60	20,000	11227	25
	11305	3 R/O	A-PRIME	Aluminum Oxide	Roll On	Medium	80-120	20,000	11227	25
	11306	3 R/O	A-PRIME	Aluminum Oxide	Roll On	Very Fine	180-240	20,000	11227	25
	11307	3 R/O	S/C-PRIME	Silicon Carbide	Roll On	Ultra Fine	240-320	20,000	11227	25
4"	11308	4 R/O	A-PRIME	Aluminum Oxide	Roll On	Coarse	60	12,000	11228	25
	11309	4 R/O	A-PRIME	Aluminum Oxide	Roll On	Medium	80-120	12,000	11228	25
	11310	4 R/O	A-PRIME	Aluminum Oxide	Roll On	Very Fine	180-240	12,000	11228	25

* See page 27 for Holder Pads

2 - 3" Quick Change Discs - Surface Conditioning, Roll On, C-PRIME

- C-PRIME Surface conditioning discs consists of aggressive ceramic grain which performs well on steel, stainless steel, ferrous and non-ferrous metals.
- C-PRIME provides a revolutionary breakthrough of 2-4X faster stock removal and 2X longer work life.
- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.



11319



11317



Roll-On Type R

Size	UPC #	Size	Brand	Grain	Style	Density	Grit	Max RPM	Rubber Holder Pad*	Retail QTY
2"	11317	2 R/O	C-PRIME	Ceramic	Roll On	Coarse	50-60	25,000	11226	50
	11318	2 R/O	C-PRIME	Ceramic	Roll On	Medium	60-100	25,000	11226	50
3"	11319	3 R/O	C-PRIME	Ceramic	Roll On	Coarse	50-60	20,000	11227	25
	11320	3 R/O	C-PRIME	Ceramic	Roll On	Medium	60-100	20,000	11227	25

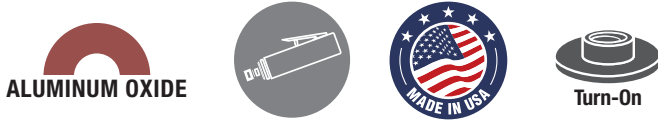
* See page 27 for Holder Pads

2 - 3" Quick Change Discs - Turn On Non Woven, Aluminum Oxide, A-PRIME

- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.
- Blending and rust / burr removal.



11311



Size	UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Rubber Holder Pad*	Retail QTY
2"	11311	2 T/O	A-PRIME	Aluminum Oxide	Turn On	Coarse	25,000	Type S	11231	50
	11312	2 T/O	A-PRIME	Aluminum Oxide	Turn On	Medium	25,000	Type S	11231	50
	11313	2 T/O	A-PRIME	Aluminum Oxide	Turn On	Very Fine	25,000	Type S	11231	50
3"	11314	3 T/O	A-PRIME	Aluminum Oxide	Turn On	Coarse	20,000	Type S	11233	25
	11315	3 T/O	A-PRIME	Aluminum Oxide	Turn On	Medium	20,000	Type S	11233	25
	11316	3 T/O	A-PRIME	Aluminum Oxide	Turn On	Very Fine	20,000	Type S	11233	25

* See page 27 for Holder Pads

weldcote



Weldcote Catalog

available and can be viewed online:

weldcotemetals.com



Contact Weldcote about our sample program

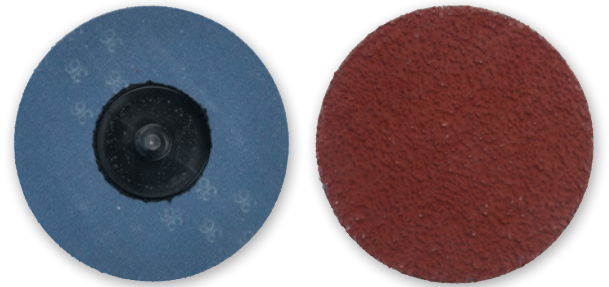
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2 - 3" Quick Change Discs, Coated Roll On - Ceramic, C-PRIME PLUS

- C-PRIME PLUS offers improvement in abrasive grain manufacturing technology that results in a much finer crystalized structure. The unique mineral structure provides QUICK CHANGE DISCS with longer life and more aggressive grains in addition to improved self-sharpening features compared to traditional ceramic products.
- New Ceramic grain improvements include a higher metal removal rate at faster cutting speeds with a low grinding temperature and less friction.
- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.



11329

NEW MATERIAL

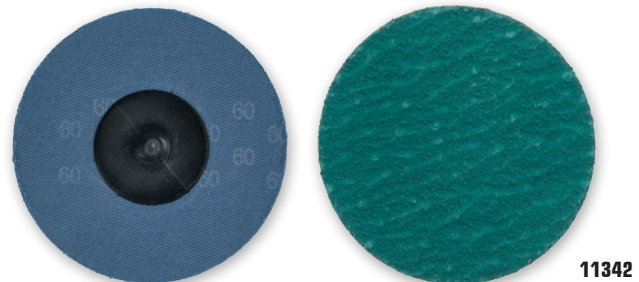


Size	UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Rubber Holder Pad*	Retail QTY
2"	11321	2 R/O	C-PRIME PLUS	Ceramic	Roll On	24	25,000	Type R	11226	50
	11322	2 R/O	C-PRIME PLUS	Ceramic	Roll On	36	25,000	Type R	11226	50
	11323	2 R/O	C-PRIME PLUS	Ceramic	Roll On	50	25,000	Type R	11226	50
	11324	2 R/O	C-PRIME PLUS	Ceramic	Roll On	60	25,000	Type R	11226	50
	11325	2 R/O	C-PRIME PLUS	Ceramic	Roll On	80	25,000	Type R	11226	50
	11326	2 R/O	C-PRIME PLUS	Ceramic	Roll On	100	25,000	Type R	11226	50
	11327	2 R/O	C-PRIME PLUS	Ceramic	Roll On	120	25,000	Type R	11226	50
3"	11328	3 R/O	C-PRIME PLUS	Ceramic	Roll On	24	20,000	Type R	11227	25
	11329	3 R/O	C-PRIME PLUS	Ceramic	Roll On	36	20,000	Type R	11227	25
	11330	3 R/O	C-PRIME PLUS	Ceramic	Roll On	50	20,000	Type R	11227	25
	11331	3 R/O	C-PRIME PLUS	Ceramic	Roll On	60	20,000	Type R	11227	25
	11332	3 R/O	C-PRIME PLUS	Ceramic	Roll On	80	20,000	Type R	11227	25
	11333	3 R/O	C-PRIME PLUS	Ceramic	Roll On	120	20,000	Type R	11227	25

* See page 27 for Holder Pads

2 - 3" Quick Change Discs, Coated Roll On, ZAG-PRIME

- ZAG-PRIME provides Zirconia grain with heavy duty top sized grinding aid will cut fast and cool.
- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.



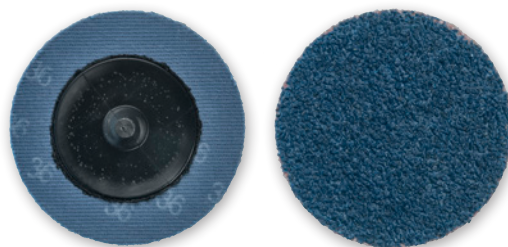
11342

Size	UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Rubber Holder Pad*	Retail QTY
2"	11334	2 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	24	25,000	Type R	11226	50
	11335	2 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	36	25,000	Type R	11226	50
	11336	2 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	50	25,000	Type R	11226	50
	11337	2 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	60	25,000	Type R	11226	50
	11338	2 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	80	25,000	Type R	11226	50
	11339	2 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	120	25,000	Type R	11226	50
3"	11340	3 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	36	20,000	Type R	11227	25
	11341	3 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	50	20,000	Type R	11227	25
	11342	3 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	60	20,000	Type R	11227	25
	11343	3 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	80	20,000	Type R	11227	25
	11344	3 R/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Roll On	120	20,000	Type R	11227	25

* See page 27 for Holder Pads

2 - 3" Quick Change Discs, Coated Roll On - Zirconia, Z-PRIME

- Z-PRIME provides high quality ZA grain for faster cutting and extended life.
- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.



11329

Size	UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Rubber Holder Pad*	Retail QTY
2"	11345	2 R/O	Z-PRIME	Zirconia	Roll On	24	25,000	Type R	11226	50
	11346	2 R/O	Z-PRIME	Zirconia	Roll On	36	25,000	Type R	11226	50
	11347	2 R/O	Z-PRIME	Zirconia	Roll On	50	25,000	Type R	11226	50
	11348	2 R/O	Z-PRIME	Zirconia	Roll On	60	25,000	Type R	11226	50
	11349	2 R/O	Z-PRIME	Zirconia	Roll On	80	25,000	Type R	11226	50
3"	11350	3 R/O	Z-PRIME	Zirconia	Roll On	24	20,000	Type R	11227	25
	11351	3 R/O	Z-PRIME	Zirconia	Roll On	36	20,000	Type R	11227	25
	11352	3 R/O	Z-PRIME	Zirconia	Roll On	50	20,000	Type R	11227	25
	11353	3 R/O	Z-PRIME	Zirconia	Roll On	60	20,000	Type R	11227	25
	11354	3 R/O	Z-PRIME	Zirconia	Roll On	80	20,000	Type R	11227	25

* See page 27 for Holder Pads

2 - 3" Quick Change Discs, Coated Roll On - Aluminum Oxide, A-PRIME

- A-PRIME for economical grinding applications.
- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.



11329

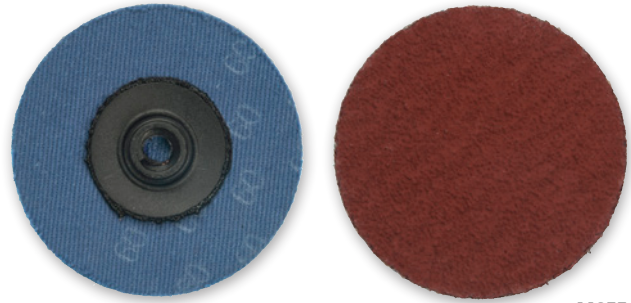
Size	UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Rubber Holder Pad*	Retail QTY
2"	11355	2 R/O	A-PRIME	Aluminum Oxide	Roll On	24	25,000	Type R	11226	50
	11356	2 R/O	A-PRIME	Aluminum Oxide	Roll On	36	25,000	Type R	11226	50
	11357	2 R/O	A-PRIME	Aluminum Oxide	Roll On	40	25,000	Type R	11226	50
	11358	2 R/O	A-PRIME	Aluminum Oxide	Roll On	50	25,000	Type R	11226	50
	11359	2 R/O	A-PRIME	Aluminum Oxide	Roll On	60	25,000	Type R	11226	50
	11360	2 R/O	A-PRIME	Aluminum Oxide	Roll On	80	25,000	Type R	11226	50
	11361	2 R/O	A-PRIME	Aluminum Oxide	Roll On	100	25,000	Type R	11226	50
	11362	2 R/O	A-PRIME	Aluminum Oxide	Roll On	120	25,000	Type R	11226	50
3"	11363	2 R/O	A-PRIME	Aluminum Oxide	Roll On	240	25,000	Type R	11226	50
	11364	3 R/O	A-PRIME	Aluminum Oxide	Roll On	24	20,000	Type R	11227	25
	11365	3 R/O	A-PRIME	Aluminum Oxide	Roll On	36	20,000	Type R	11227	25
	11366	3 R/O	A-PRIME	Aluminum Oxide	Roll On	50	20,000	Type R	11227	25
	11367	3 R/O	A-PRIME	Aluminum Oxide	Roll On	60	20,000	Type R	11227	25
	11368	3 R/O	A-PRIME	Aluminum Oxide	Roll On	80	20,000	Type R	11227	25
	11369	3 R/O	A-PRIME	Aluminum Oxide	Roll On	100	20,000	Type R	11227	25
11370	3 R/O	A-PRIME	Aluminum Oxide	Roll On	120	20,000	Type R	11227	25	

* See page 27 for Holder Pads



2 - 3" Quick Change Discs, Coated Turn On - Ceramic, C-PRIME PLUS

- **C-PRIME PLUS** offers improvement in abrasive grain manufacturing technology that results in a much finer crystalized structure. The unique mineral structure provides QUICK CHANGE DISCS with longer life and more aggressive grains in addition to improved self-sharpening features compared to traditional ceramic products.
- New Ceramic grain improvements include a higher metal removal rate at faster cutting speeds with a low grinding temperature and less friction.
- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.



11377

NEW MATERIAL

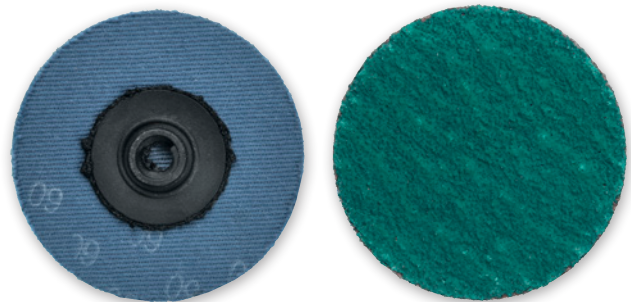


Size	UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Rubber Holder Pad*	Retail QTY
2"	11371	2 T/O	C-PRIME PLUS	Ceramic	Turn On	36	25,000	Type S	11231	50
	11372	2 T/O	C-PRIME PLUS	Ceramic	Turn On	40	25,000	Type S	11231	50
	11373	2 T/O	C-PRIME PLUS	Ceramic	Turn On	50	25,000	Type S	11231	50
	11374	2 T/O	C-PRIME PLUS	Ceramic	Turn On	60	25,000	Type S	11231	50
	11375	2 T/O	C-PRIME PLUS	Ceramic	Turn On	80	25,000	Type S	11231	50
	11376	2 T/O	C-PRIME PLUS	Ceramic	Turn On	120	25,000	Type S	11231	50
3"	11377	3 T/O	C-PRIME PLUS	Ceramic	Turn On	36	20,000	Type S	11233	25
	10076	3 T/O	C-PRIME PLUS	NEW Ceramic	Turn On	50	20,000	Type S	11233	25
	11378	3 T/O	C-PRIME PLUS	Ceramic	Turn On	60	20,000	Type S	11233	25
	11379	3 T/O	C-PRIME PLUS	Ceramic	Turn On	80	20,000	Type S	11233	25

* See page 27 for Holder Pads

2 - 3" Quick Change Discs, Coated Turn On - Zirconia w/ Grinding Aid

- **ZAG-PRIME** provides Zirconia grain with heavy duty top sized grinding aid will cut fast and cool.
- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.



11380

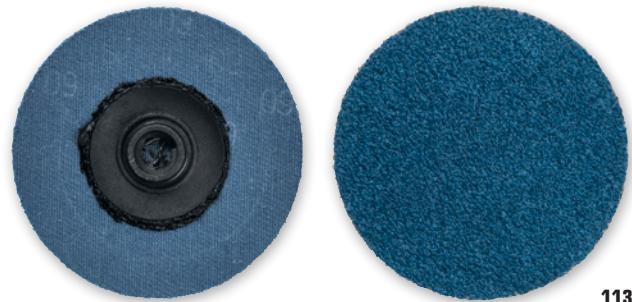


Size	UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Rubber Holder Pad*	Retail QTY
2"	11380	2 T/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Turn On	36	25,000	Type S	11231	50
	11381	2 T/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Turn On	60	25,000	Type S	11231	50
3"	11382	3 T/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Turn On	36	20,000	Type S	11233	25
	11383	3 T/O	ZAG-PRIME	Zirconia w/ Grinding Aid	Turn On	60	20,000	Type S	11233	25

* See page 27 for Holder Pads

2 - 3" Quick Change Discs, Coated Turn On - Zirconia, Z-PRIME

- Z-PRIME provides high quality ZA grain for faster cutting and extended life.
- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.



11388

Size	UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Rubber Holder Pad*	Retail QTY
2"	11384	2 T/O	Z-PRIME	Zirconia	Turn On	36	25,000	Type S	11231	50
	11385	2 T/O	Z-PRIME	Zirconia	Turn On	50	25,000	Type S	11231	50
	11386	2 T/O	Z-PRIME	Zirconia	Turn On	60	25,000	Type S	11231	50
	11387	2 T/O	Z-PRIME	Zirconia	Turn On	80	25,000	Type S	11231	50
3"	11388	3 T/O	Z-PRIME	Zirconia	Turn On	36	20,000	Type S	11233	25
	11389	3 T/O	Z-PRIME	Zirconia	Turn On	60	20,000	Type S	11233	25
	11390	3 T/O	Z-PRIME	Zirconia	Turn On	80	20,000	Type S	11233	25

* See page 27 for Holder Pads

2 - 3" Quick Change Discs, Coated Turn On - Aluminum Oxide, A-PRIME

- A-PRIME for economical grinding applications.
- Products designed in the USA, laminated in the USA, die cut and spin weld in the USA.



11399

Size	UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Type	Rubber Holder Pad*	Retail QTY
2"	11391	2 T/O	A-PRIME	Aluminum Oxide	Turn On	36	25,000	Type S	11231	50
	11392	2 T/O	A-PRIME	Aluminum Oxide	Turn On	40	25,000	Type S	11231	50
	11393	2 T/O	A-PRIME	Aluminum Oxide	Turn On	50	25,000	Type S	11231	50
	11394	2 T/O	A-PRIME	Aluminum Oxide	Turn On	60	25,000	Type S	11231	50
	11395	2 T/O	A-PRIME	Aluminum Oxide	Turn On	80	25,000	Type S	11231	50
	11396	2 T/O	A-PRIME	Aluminum Oxide	Turn On	100	25,000	Type S	11231	50
	11397	2 T/O	A-PRIME	Aluminum Oxide	Turn On	120	25,000	Type S	11231	50
3"	11398	3 T/O	A-PRIME	Aluminum Oxide	Turn On	36	20,000	Type S	11233	25
	11399	3 T/O	A-PRIME	Aluminum Oxide	Turn On	60	20,000	Type S	11233	25
	11400	3 T/O	A-PRIME	Aluminum Oxide	Turn On	80	20,000	Type S	11233	25

* See page 27 for Holder Pads





FLAP WHEELS

Long Life Aluminum Oxide Flap Wheels, 1/4" Shank, A-PRIME

TOP SELLING MATERIAL

- A-PRIME is a NEW exclusive material on the marketplace. Breakthrough design offers aggressive cut rate combined with long life.
- A-PRIME Long-life flap wheels provide excellent product to work in small, difficult to reach places.
- The product is packed in a 10-piece box and a master shrink wrap of 50.



10-Pack



10949



10966



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Retail QTY	Master QTY
10940	3/4 x 3/4 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	38,000	10	50
10941	3/4 x 3/4 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	38,000	10	50
10942	3/4 x 3/4 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	38,000	10	50
10943	3/4 x 3/4 x 1/4	A-PRIME	Aluminum Oxide	Long Life	180	38,000	10	50
10944	3/4 x 3/4 x 1/4	A-PRIME	Aluminum Oxide	Long Life	240	38,000	10	50
10945	1 x 5/8 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	30,000	10	50
10946	1 x 5/8 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	30,000	10	50
10947	1 x 5/8 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	30,000	10	50
10948	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	40	30,000	10	50
10949	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	30,000	10	50
10950	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	30,000	10	50
10951	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	30,000	10	50
10952	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	180	30,000	10	50
10953	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	240	30,000	10	50
10954	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	320	30,000	10	50
10955	1-1/2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	25,000	10	50
10956	1-1/2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	25,000	10	50
10957	1-1/2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	25,000	10	50
10958	1-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	40	25,000	10	50
10959	1-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	25,000	10	50
10960	1-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	25,000	10	50
10961	1-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	25,000	10	50
10962	2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	40	25,000	10	50
10963	2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	25,000	10	50
10964	2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	25,000	10	50
10965	2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	25,000	10	50
10966	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	40	25,000	10	50

Long Life Aluminum Oxide Flap Wheels, 1/4" Shank, A-PRIME

TOP SELLING MATERIAL

Continued



10991

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Retail QTY	Master QTY
10967	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	25,000	10	50
10968	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	25,000	10	50
10969	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	25,000	10	50
10970	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	180	25,000	10	50
10971	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	240	25,000	10	50
10972	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	320	25,000	10	50
10973	2 x 1-1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	40	25,000	10	50
10974	2 x 1-1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	25,000	10	50
10975	2 x 1-1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	25,000	10	50
10976	2 x 1-1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	25,000	10	50
10977	2 x 2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	25,000	10	50
10978	2 x 2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	25,000	10	50
10979	2-1/2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	20,000	10	50
10980	2-1/2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	20,000	10	50
10981	2-1/2 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	20,000	10	50
10982	2-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	20,000	10	50
10983	2-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	20,000	10	50
10984	2-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	20,000	10	50
10985	2-1/2 x 1 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	20,000	10	50
10986	2-1/2 x 1 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	20,000	10	50
10987	3 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	20,000	10	50
10988	3 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	20,000	10	50
10989	3 x 1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	20,000	10	50
10990	3 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	40	20,000	10	50
10991	3 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	20,000	10	50
10992	3 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	20,000	10	50
10993	3 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	20,000	10	50
10994	3 x 1 x 1/4	A-PRIME	Aluminum Oxide	Long Life	180	20,000	10	50
10995	3 x 1-1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	20,000	10	50
10996	3 x 1-1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	20,000	10	50
10997	3 x 1-1/2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	20,000	10	50
10998	3 x 2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	40	12,000	10	50
10999	3 x 2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	60	12,000	10	50
11000	3 x 2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	80	12,000	10	50
11001	3 x 2 x 1/4	A-PRIME	Aluminum Oxide	Long Life	120	12,000	10	50



Long Life Aluminum Oxide Flap Wheels, 1/4 - 20" Shank, A-PRIME


ALUMINUM OXIDE

CF ≤ 0.1%
Contaminant Free
of Iron, Sulfur
& Chlorine



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Retail QTY	Master QTY
11002	1 x 5/8 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	60	30,000	10	50
11003	1 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	40	30,000	10	50
11004	1 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	60	30,000	10	50
11005	1 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	80	30,000	10	50
11006	1 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	120	30,000	10	50
11007	1-1/2 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	40	25,000	10	50
11008	1-1/2 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	60	25,000	10	50
11009	1-1/2 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	80	25,000	10	50
11010	1-1/2 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	120	25,000	10	50
11011	2 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	40	25,000	10	50
11012	2 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	60	25,000	10	50
11013	2 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	80	25,000	10	50
11014	2 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	120	25,000	10	50
11015	3 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	40	20,000	10	50
11016	3 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	60	20,000	10	50
11017	3 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	80	20,000	10	50
11018	3 x 1 x 1/4-20	A-PRIME	Aluminum Oxide	Long Life	120	20,000	10	50

Premium Cut Mini Aluminum Oxide Flap Wheels, 1/8" Shank, A-PRIME

- A-PRIME Premium Cut is the top selling flap wheel material in the world. It's a flexible X-weight material with a premium initial cut rate.
- Use on stainless steel, steel, alloyed steel, non-ferrous metals, aluminum, titanium and glass.


ALUMINUM OXIDE

CF ≤ 0.1%
Contaminant Free
of Iron, Sulfur
& Chlorine



10193

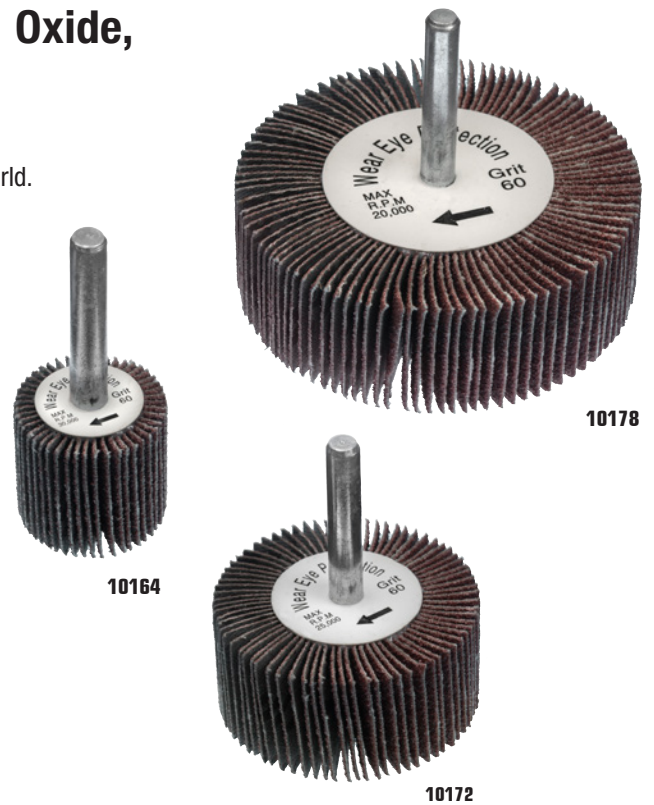


10182

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Retail QTY	Master QTY
10181	3/8 x 3/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	60	38,000	10	500
10182	3/8 x 3/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	80	38,000	10	500
10183	3/8 x 3/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	120	38,000	10	500
10184	3/8 x 3/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	180	38,000	10	500
10185	5/8 x 5/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	60	30,000	10	500
10186	5/8 x 5/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	80	30,000	10	500
10187	5/8 x 5/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	120	30,000	10	500
10188	5/8 x 5/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	180	30,000	10	500
10189	5/8 x 5/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	240	30,000	10	500
10190	5/8 x 5/8 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	320	30,000	10	500
10191	3/4 x 3/16 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	60	38,000	10	500
10192	3/4 x 3/16 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	80	38,000	10	500
10193	3/4 x 3/4 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	60	38,000	10	500
10194	3/4 x 3/4 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	80	38,000	10	500
10195	3/4 x 3/4 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	120	38,000	10	500
10196	3/4 x 3/4 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	180	38,000	10	500
10197	3/4 x 3/4 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	240	38,000	10	500
10198	1-3/16 x 3/16 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	60	38,000	10	500
10199	1-3/16 x 3/16 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	80	38,000	10	500
10200	1-3/16 x 3/16 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	120	38,000	10	500
10201	1-3/16 x 3/16 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	80	38,000	10	500
10202	1-3/16 x 3/16 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	120	38,000	10	500
10203	1-3/16 x 3/16 x 1/8	A-PRIME	Aluminum Oxide	Premium Cut	180	38,000	10	500

Premium Cut Flap Wheels, Aluminum Oxide, 1/4" Shank, A-PRIME

- A-PRIME Premium Cut is the top selling flap wheel material in the world. It's a flexible X-weight material with a premium initial cut rate.
- Flexible flaps that excel on working on hard to reach areas. Superb for finish-sanding of small wood or metal contoured parts, in or around radii or into holes.
- Use on stainless steel, steel, alloyed steel, non-ferrous metals, aluminum, titanium and glass.



UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Retail QTY	Master QTY
10158	5/8 x 5/8 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	60	30,000	10	500
10159	5/8 x 5/8 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	80	30,000	10	500
10160	3/4 x 3/4 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	60	38,000	10	500
10161	3/4 x 3/4 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	80	38,000	10	500
10162	3/4 x 3/4 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	120	38,000	10	500
10163	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	40	30,000	10	500
10164	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	60	30,000	10	500
10165	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	80	30,000	10	500
10166	1 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	120	30,000	10	500
10167	1-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	40	25,000	10	500
10168	1-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	60	25,000	10	500
10169	1-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	80	25,000	10	500
10170	1-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	120	25,000	10	500
10171	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	40	25,000	10	500
10172	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	60	25,000	10	500
10173	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	80	25,000	10	500
10174	2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	120	25,000	10	500
10175	2-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	60	20,000	10	500
10176	2-1/2 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	80	20,000	10	500
10177	3 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	40	20,000	10	500
10178	3 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	60	20,000	10	500
10179	3 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	80	20,000	10	500
10180	3 x 1 x 1/4	A-PRIME	Aluminum Oxide	Premium Cut	120	20,000	10	500



Premium Cut Unmounted Aluminum Oxide Flap Wheels, A-PRIME

- A-PRIME Premium cut flap wheels is the top selling flap wheel material in the world. It's a flexible X-weight material with a premium initial cut rate.
- Recommended for cleaning, blending, deburring and finishing.



10205



10215

UPC #	Size	Brand	Grain	Style	Grit	Max RPM	Retail QTY	Master QTY
10204	4 x 1 x 5/8	A-PRIME	Aluminum Oxide	Unmounted	60	8,000	10	100
10205	6 x 1 x 1	A-PRIME	Aluminum Oxide	Unmounted	40	5,000	5	100
10206	6 x 1 x 1	A-PRIME	Aluminum Oxide	Unmounted	60	5,000	5	100
10207	6 x 1 x 1	A-PRIME	Aluminum Oxide	Unmounted	80	5,000	5	100
10208	6 x 1 x 1	A-PRIME	Aluminum Oxide	Unmounted	120	5,000	5	100
10209	6 x 1 x 1	A-PRIME	Aluminum Oxide	Unmounted	180	5,000	5	100
10210	6 x 1-1/2 x 1	A-PRIME	Aluminum Oxide	Unmounted	40	5,000	5	40
10211	6 x 2 x 1	A-PRIME	Aluminum Oxide	Unmounted	40	5,000	2	40
10212	6 x 2 x 1	A-PRIME	Aluminum Oxide	Unmounted	60	5,000	2	40
10213	6 x 2 x 1	A-PRIME	Aluminum Oxide	Unmounted	80	5,000	2	40
10214	6 x 2 x 1	A-PRIME	Aluminum Oxide	Unmounted	120	5,000	2	40
10215	8 x 1 x 1	A-PRIME	Aluminum Oxide	Unmounted	60	4,000	2	60
10216	8 x 1 x 1	A-PRIME	Aluminum Oxide	Unmounted	80	4,000	2	60
10217	8 x 2 x 1	A-PRIME	Aluminum Oxide	Unmounted	80	4,000	3	NA

Shop Rolls, Aluminum Oxide, A-PRIME

- High quality J Wt. flexible backing for advanced quality finishing and longer working life.
- High quality friable grains will succeed during bending tests.



UPC #	Size	Brand	Grain	Grit	Retail QTY	Master QTY
11019	1 x 50	A-PRIME	Aluminum Oxide	60	1	5
11020	1 x 50	A-PRIME	Aluminum Oxide	80	1	5
11021	1 x 50	A-PRIME	Aluminum Oxide	100	1	5
11022	1 x 50	A-PRIME	Aluminum Oxide	120	1	5
11023	1 x 50	A-PRIME	Aluminum Oxide	180	1	5
11024	1 x 50	A-PRIME	Aluminum Oxide	220	1	5
11025	1 x 50	A-PRIME	Aluminum Oxide	240	1	5
11026	1 x 50	A-PRIME	Aluminum Oxide	320	1	5
11027	1-1/2 x 50	A-PRIME	Aluminum Oxide	60	1	5
11028	1-1/2 x 50	A-PRIME	Aluminum Oxide	80	1	5
11029	1-1/2 x 50	A-PRIME	Aluminum Oxide	100	1	5
11030	1-1/2 x 50	A-PRIME	Aluminum Oxide	120	1	5
11031	1-1/2 x 50	A-PRIME	Aluminum Oxide	150	1	5
11032	1-1/2 x 50	A-PRIME	Aluminum Oxide	180	1	5
11033	1-1/2 x 50	A-PRIME	Aluminum Oxide	220	1	5
11034	1-1/2 x 50	A-PRIME	Aluminum Oxide	240	1	5
11035	1-1/2 x 50	A-PRIME	Aluminum Oxide	320	1	5
11036	2 x 50	A-PRIME	Aluminum Oxide	60	1	5
11037	2 x 50	A-PRIME	Aluminum Oxide	80	1	5
11038	2 x 50	A-PRIME	Aluminum Oxide	100	1	5
11039	2 x 50	A-PRIME	Aluminum Oxide	120	1	5
11040	2 x 50	A-PRIME	Aluminum Oxide	150	1	5
11041	2 x 50	A-PRIME	Aluminum Oxide	180	1	5
11042	2 x 50	A-PRIME	Aluminum Oxide	220	1	5
11043	2 x 50	A-PRIME	Aluminum Oxide	240	1	5
11044	2 x 50	A-PRIME	Aluminum Oxide	320	1	5
11045	2 x 50	A-PRIME	Aluminum Oxide	400	1	5





SURFACE CONDITIONING

UNITIZED Right Angle Grinder Wheels

- Unitized discs are comprised of non woven material impregnated with resin and compressed for finishing on metals, Aluminum, Stainless Steel, titanium and composite materials.
- 2 / S / FINE: Silicon Carbide - Ideal on heat sensitive materials.
- 2 / A / MEDIUM: Aluminum Oxide - Ideal for deburring, finishing & polishing on all metals.
- 3 / S / FINE: Silicon Carbide - Ideal on all metal materials.
- 6 / A / MEDIUM: Aluminum Oxide - Ideal for deburring, finishing & polishing on all metals.



11152

UNITIZED material on firm phenolic backing

UPC	Size	Brand	Specification	Type	Max RPM	Carton
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UNITIZED Right Angle Grinder Wheels

UPC	Size	Brand	Specification	Type	Max RPM	Carton
11147	4-1/2 x 7/8"	S-PRIME	2/S/FINE	T27	11,000	10
11148	4-1/2 x 7/8"	S-PRIME	3/S/FINE	T27	11,000	10
11149	4-1/2 x 7/8"	A-PRIME	6/A/MED	T27	11,000	10
11150	4-1/2 x 5/8-11"	S-PRIME	2/S/FINE	T27	11,000	10
11151	4-1/2 x 5/8-11"	S-PRIME	3/S/FINE	T27	11,000	10
11152	4-1/2 x 5/8-11"	A-PRIME	6/A/MED	T27	11,000	10
11153	5 x 7/8"	S-PRIME	2/S/FINE	T27	10,000	10
11154	5 x 7/8"	A-PRIME	6/A/MED	T27	10,000	10
11155	5 x 5/8-11"	S-PRIME	2/S/FINE	T27	10,000	10
11156	5 x 5/8-11"	A-PRIME	6/A/MED	T27	10,000	10

Type 27



ALUMINUM OXIDE SILICON CARBIDE



UNITIZED Wheels – Quick Change, Roll-On

- Entire discs can be used. Ideal for hard to reach areas.
- Easily deburrs, cleans, blends and polishes. Provides long life.
- Applications: metal, plastics and composite materials



11157

11160

Ideal for hard to reach areas

UPC	Size	Brand	Specification	Type	Max RPM	Rubber Holder Pad*	Carton
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UNITIZED Wheels – Quick Change, Roll On

11157	2" R/O	S-PRIME	2/S/FINE	Roll On	22,100	11226	10
11158	2" R/O	A-PRIME	2/A/MED	Roll On	22,100	11226	10
11159	3" R/O	S-PRIME	2/S/FINE	Roll On	15,100	11227	10
11160	3" R/O	A-PRIME	2/A/MED	Roll On	15,100	11227	10
11161	3" R/O	S-PRIME	3/S/FINE	Roll On	15,100	11227	10



Roll-On



Rubber Holder Pads Required

* See page 27 for Holder Pads

Surface Conditioning Discs

- Excellent for stainless steel, blending and weld discoloration.
- Use on steel, aluminum, stainless and non-ferrous.
- Compact backing minimizes work piece scratches.

- Fine/AO (Maroon) wheels ideal for cleaning, blending and finishing stainless steel.
- Very Fine/SC (Gray) wheels for light finishes on metal, wood composites and satin finishing aluminum.

Type 27



11183



11182



11189

UPC	Size	Brand	Specification	Type	Max RPM	Carton
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Surface Preparation Wheels – Aluminum Oxide

11181	4 x 5/8	A-PRIME	Maroon - Fine	T27	13,700	10
11182	4-1/2 x 7/8	A-PRIME	Maroon - Fine	T27	13,300	10
11183	4-1/2 x 5/8-11	A-PRIME	Maroon - Fine	T27	13,300	10
11184	7 x 7/8	A-PRIME	Maroon - Fine	T27	8,500	10
11185	7 x 5/8-11	A-PRIME	Maroon - Fine	T27	8,500	10



ALUMINUM OXIDE

Surface Preparation Wheels – Silicon Carbide

11186	4 x 5/8	C-PRIME	Gray - Very Fine	T27	13,700	10
11187	4-1/2 x 7/8	C-PRIME	Gray - Very Fine	T27	13,300	10
11188	4-1/2 x 5/8-11	C-PRIME	Gray - Very Fine	T27	13,300	10
11189	7 x 7/8	C-PRIME	Gray - Very Fine	T27	8,500	10
11190	7 x 5/8-11	C-PRIME	Gray - Very Fine	T27	8,500	10



SILICON CARBIDE

Surface Conditioning Discs, Roll On



ALUMINUM OXIDE



SILICON CARBIDE



11191

UPC	Size	Brand	Specification	Type	Max RPM	Rubber Holder Pad*	Carton
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Surface Preparation Discs – Aluminum Oxide, Roll On

11191	2"	A-PRIME	Maroon - Medium	Roll On	25,000	11226	25
11192	3"	A-PRIME	Maroon - Medium	Roll On	20,000	11227	10

Surface Preparation Discs – Silicon Carbide, Roll On

11193	2"	C-PRIME	Gray - Super Fine	Roll On	25,000	11226	25
11194	3"	C-PRIME	Gray - Super Fine	Roll On	20,000	11227	10



11194



Roll-On



* See page 27 for Holder Pads



STRIPIT Wheels Right Angle Grinders – Surface Conditioning

- Stripit wheels are excellent on stainless steel, aluminum, titanium, non-ferrous metals and fibre glass. Use Stripit wheels for cleaning welds, and fast removal of rust, scaling, oxidation, paints and sealants.
- Red Stripit is more rigid for faster working conditions.



11162



11168



11167

UPC	SIZE	Brand	Spec	Backing	Type	Max RPM	Carton
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RED STRIPIT Right Angle Grinders – Surface Conditioning

11162	4-1/2 x 7/8	S-PRIME	RED	Phenolic	T27	11,000	10
11163	4-1/2 x 5/8-11	S-PRIME	RED	Phenolic	T27	11,000	10
11164	5 x 7/8	S-PRIME	RED	Phenolic	T27	9,800	10
11165	5 x 5/8-11	S-PRIME	RED	Phenolic	T27	9,800	10
11166	7 x 7/8	S-PRIME	RED	Phenolic	T27	7,000	10
11167	7 x 5/8-11	S-PRIME	RED	Phenolic	T27	7,000	10

BLACK STRIPIT Right Angle Grinders – Surface Conditioning

11168	4-1/2 x 7/8	S-SOLID	BLACK	Phenolic	T27	11,000	10
11169	4-1/2 x 5/8-11	S-SOLID	BLACK	Phenolic	T27	11,000	10
11170	7 x 7/8	S-SOLID	BLACK	Phenolic	T27	7,000	10
11171	7 x 5/8-11	S-SOLID	BLACK	Phenolic	T27	7,000	10



Type 27



STRIPIT Quick Change Discs – Surface Conditioning, Roll-On

- Excellent for cleaning welds and fast removal of rust, scaling, oxidation, paints and sealants.



11174



11173

UPC	SIZE	Brand	Spec	Backing	Type	Max RPM	Carton
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RED STRIPIT Quick Change Discs – Surface Conditioning, Roll On

11172	2 x 1/2	S-PRIME	RED	Phenolic	Roll On	10,500	10
11173	3 x 1/2	S-PRIME	RED	Phenolic	Roll On	7,000	10



BLACK STRIPIT Quick Change Discs – Surface Conditioning, Roll On

11174	2 x 1/2	S-SOLID	BLACK	Phenolic	Roll On	10,500	10
11175	3 x 1/2	S-SOLID	BLACK	Phenolic	Roll On	7,000	10



Surface Conditioning Discs, with Hole

- Non-woven fibre is impregnated with abrasive grain for fast material removal.
- Use with Back-up Pad on page 3.
- Use on steel, stainless steel, aluminum, titanium, alloys, fiberglass and plastic.



11176

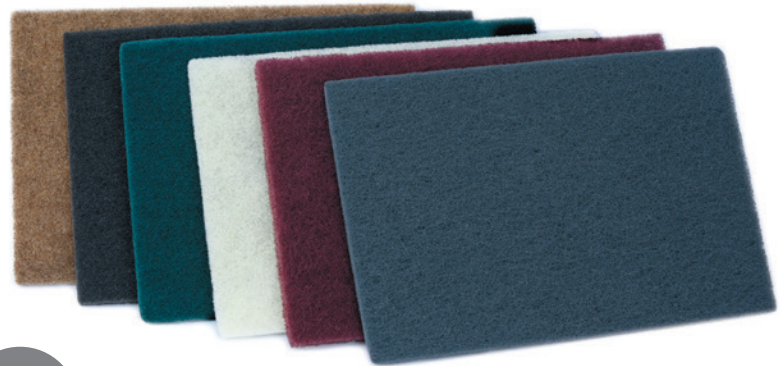
UPC	Size	Brand	Specification	Max RPM	Carton
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Surface Conditioning Discs with Hole

11176	4-1/2 x 7/8	A-PRIME	Tan -Coarse	12,000	10
11177	4-1/2 x 7/8	A-PRIME	Maroon-Medium	12,000	10
11178	4-1/2 x 7/8	A-PRIME	Gray -Very Fine	12,000	10
11179	5 x 7/8	A-PRIME	Tan-Coarse	10,000	10
11180	5 x 7/8	A-PRIME	Maroon-Medium	10,000	10

Premium Non-Woven Industrial Hand Pads

- **Strong, yet flexible premium pad construction for surface preparation.**
- Maroon pads for rust removal, cleaning and surface preparation.
- Gray pads for fine finishing and surface preparation.
- Green pads for heavy duty cleaning.
- White pads are constructed from a non-abrasive material for light duty cleaning.
- Tan pads for rust removal and coarse finishes
- Black pads for aggressive use; heavy cleaning, deburring and finishing.



UPC	Size	Grain	Color	Specification	Carton	Master
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6" x 9" Premium Non-Woven Industrial Hand Pads

11195	6 x 9	Aluminum Oxide	Maroon	Very Fine	10	100
11196	6 x 9	Silicon Carbide	Gray	Ultra Fine	10	100
11197	6 x 9	Aluminum Oxide	Green	Very Fine	10	100
11198	6 x 9	Non Abrasive	White		10	100
11199	6 x 9	Aluminum Oxide	Tan	Medium	10	100
11200	6 x 9	Black Silicon Carbide	Black	Fine	10	100





RESIN BONDED ABRASIVES

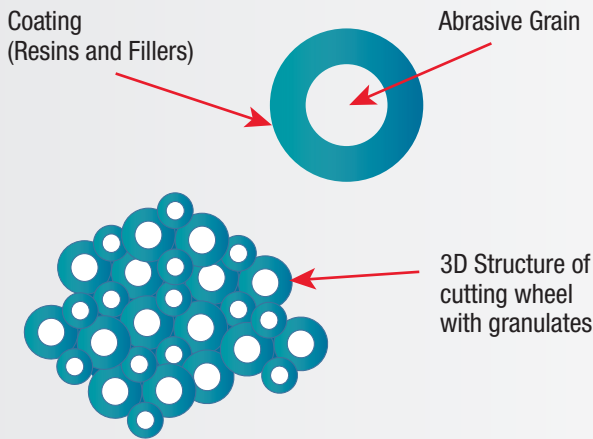
SLITTER, A-PRIME PLUS and INOX-PRIME PLUS Right Angle



NEW R & D / MANUFACTURING TECHNOLOGY

Granulation Process (Coating Method)

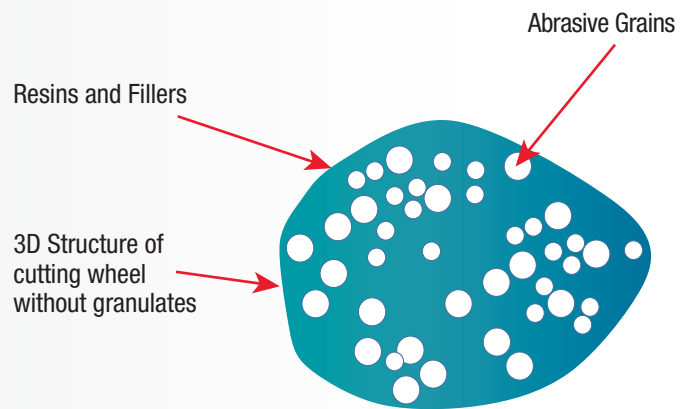
Mixing + „Coating“ of grains = Granulates



Even distribution of abrasive grains due to granulates = consistent performance throughout the life of the wheel

Standard Mixing Process

Mixing of grains, resins and fillers = Mixture (Powder)



Uneven distribution of abrasive grains within the powder = uneven performance

Granulation Process Technology

- Multi-step, more complex manufacturing process in comparison to the conventional process of grains – resins – fillers.
- Granulation – coat each abrasive grain with resins and fillers.
- Granulated particles have a defined size (too large and too small are eliminated by sieving). Achievement – very homogeneous distribution of the abrasive grain within the resin wheel.

Extended Life Performance Technology

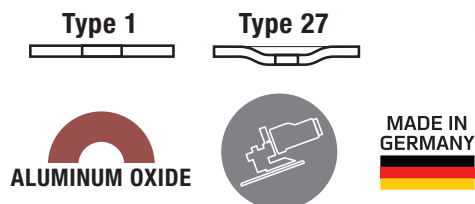
- Resin bonded wheels from all manufacturer's are organic and the product quality drops over time. Our PRIME-PLUS wheels have a new formula that delays the ageing process by approximately 6 months.
- Unique patented chemical additive to enhance performance.
- In addition, these wheels offer a high performance.
- A-PRIME PLUS wheels are developed for High Power machines.

High Power Machines

Size	AMPS	Watts
4-1/2"	8	1,000
5"	10	1,200
6"	12	1,400
7"	17	2,000

Right Angle Grinder Wheels, Cutting - SLITTER, A-PRIME PLUS

- **A-PRIME PLUS:** High-end German manufacturing technology.
- Low burr, reduced sparks.
- Excellent for high power machines. Suitable for low power machines.
- 10713 made in Italy*.



UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10713*	4-1/2 x .040 x 7/8	Z-PRIME PLUS	60-T-BF	Zirconia	Slitter	13,300	Type 1	50	1000
10714	4-1/2 x .045 x 7/8	A-PRIME PLUS	46-T-BF	Aluminum Oxide	Slitter	13,300	Type 1	25	
10715	5 x .045 x 7/8	A-PRIME PLUS	46-T-BF	Aluminum Oxide	Slitter	12,250	Type 1	25	
10716	6 x .045 x 7/8	A-PRIME PLUS	46-T-BF	Aluminum Oxide	Slitter	10,200	Type 1	25	
10717	4-1/2 x .045 x 7/8	A-PRIME PLUS	46-T-BF	Aluminum Oxide	Slitter	13,300	Type 27	25	
10718	4-1/2 x .045 5/8-11	A-PRIME PLUS	46-T-BF	Aluminum Oxide	Slitter	13,300	Type 27	10	80
10719	6 x .045 x 7/8	A-PRIME PLUS	46-T-BF	Aluminum Oxide	Slitter	10,200	Type 27	25	
10720	6 x .045 x 5/8-11	A-PRIME PLUS	46-T-BF	Aluminum Oxide	Slitter	10,200	Type 27	10	40

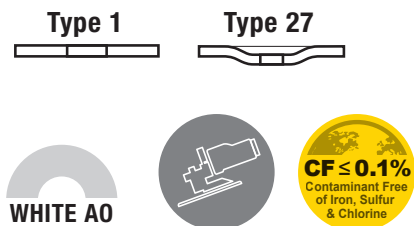
**While Supplies Last*

Discounted pricing available

Right Angle Grinder Wheels, Cutting - SLITTER INOX-PRIME PLUS

- **INOX-PRIME PLUS** has new breakthrough technology. The resin wheels are compressed while curing in the oven/kiln. The result is a denser, more stable and high performing wheel. The compressed technology has an approximate 20% higher density in comparison to a standard resin wheel.
- INOX-PRIME PLUS can cut steel and stainless, are contaminate free thin cutting wheels.
- Excellent average cutting speeds per cut with a minimal burr, smoother finish and long life.
- Excellent for high power machines.

NEW TECHNOLOGY



UPC	Size	Brand	Grit/Grade	Grain	Max RPM	Type	Retail QTY
11050	4-1/2 x .045 x 7/8	INOX-PRIME Plus	WA-46-S-BF	Mono Crystallized Aluminum Oxide	13,300	Type 1	25
11051	6 x .045 x 7/8	INOX-PRIME Plus	WA-46-S-BF	Mono Crystallized Aluminum Oxide	10,200	Type 1	25
11106	4-1/2 x .045 x 7/8	INOX-PRIME Plus	WA-46-S-BF	Mono Crystallized Aluminum Oxide	13,300	Type 27	25
11107	4-1/2 x .045 x 5/8-11	INOX-PRIME Plus	WA-46-S-BF	Mono Crystallized Aluminum Oxide	10,200	Type 27	25



Right Angle Grinder Wheels, Cutting - SLITTER A-PRIME, Type 1 & 27

NEW

- **A-PRIME:** High end German manufacturing technology.
- A-PRIME wheel will cut stainless but excels in steel applications.
- A-PRIME is the UPGRADED line of thin abrasive wheels (SLITTER). Excellent for low power machines.
- This series offers long life and optimal price performance ratio.
- Low burr, reduced sparks. Very good wheel on high power machines.



11512

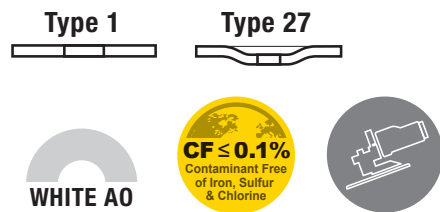


11520

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY
11512	4-1/2 x .045 x 7/8	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	13,300	Type 1	25
11513	5 x .045 x 7/8	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	12,250	Type 1	25
11514	6 x .045 x 7/8	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	10,200	Type 1	25
11515	7 x 1/16 x 7/8	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	8,600	Type 1	25
11516	4-1/2 x .045 x 7/8	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	13,300	Type 27	25
11517	4-1/2 x .045 x 5/8-11	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	13,300	Type 27	10
11518	5 x .045 x 7/8	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	12,250	Type 27	25
11519	5 x .045 x 5/8-11	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	12,250	Type 27	10
11520	6 x .045 x 7/8	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	10,200	Type 27	25
11521	6 x .045 x 5/8-11	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	10,200	Type 27	10
11522	7 x 1/16 x 7/8	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	8,600	Type 27	25
11523	7 x 1/16 x 5/8-11	A-PRIME	A-46-R-BF	Aluminum Oxide	Slitter	8,600	Type 27	10
11524	9 x 1/16 x 7/8	A-PRIME	A-36-R-BF	Aluminum Oxide	Slitter	6,600	Type 27	25
11525	9 x 1/16 x 5/8-11	A-PRIME	A-36-R-BF	Aluminum Oxide	Slitter	6,600	Type 27	10

Right Angle Grinder Wheels, Cutting - SLITTER, A-SOLID

- **A-SOLID** is a White Aluminum Oxide wheel that offers a fast, smooth cut with minimal burr. The A-SOLID offers an amazing overall value of performance and price.
- The WA grain is contaminant free and can cut steel and stainless and can be used in aeronautic, nuclear and food industry applications.



UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
11506 NEW	4 x .045 x 5/8	A-SOLID	WA-46-R-BF	White AO	Slitter	13,300	Type 1	25	200
10129	4-1/2 x 0.045 x 7/8	A-SOLID	WA-46-R-BF	White AO	Slitter	13,300	Type 1	25	200
11507 NEW	5 x .045 x 7/8	A-SOLID	WA-46-R-BF	White AO	Slitter	12,250	Type 1	25	200
10130	6 x 0.045 x 7/8	A-SOLID	WA-46-R-BF	White AO	Slitter	10,200	Type 1	25	200
10131	4-1/2 x 0.045 x 7/8	A-SOLID	WA-46-R-BF	White AO	Slitter	13,300	Type 27	25	200
10132	4-1/2 x 0.045 x 5/8-11	A-SOLID	WA-46-R-BF	White AO	Slitter	13,300	Type 27	10	
11508 NEW	5 x .045 x 7/8	A-SOLID	WA-46-R-BF	White AO	Slitter	12,250	Type 27	25	200
11509 NEW	5 x .045 x 5/8-11	A-SOLID	WA-46-R-BF	White AO	Slitter	12,250	Type 27	10	
10133	6 x 0.045 x 7/8	A-SOLID	WA-46-R-BF	White AO	Slitter	10,200	Type 27	25	200
10134	6 x 0.045 x 5/8-11	A-SOLID	WA-46-R-BF	White AO	Slitter	10,200	Type 27	10	
11510 NEW	7 x .045 x 7/8	A-SOLID	WA-46-R-BF	White AO	Slitter	8,600	Type 27	25	200
11511 NEW	7 x .045 x 5/8-11	A-SOLID	WA-46-R-BF	White AO	Slitter	8,600	Type 27	10	

Right Angle Grinder Wheels - SLITTER, ALU-PRIME

- Extra-thin cutting wheel with special fillers to prevent clogging.
- **ALU-PRIME** is recommended on Aluminum, Bronze, Brass and Titanium.
- Important to clean the angle grinder with compressed air after each operation.
- 11532, 11533, 11534 made in Germany.



NEW wheels
MADE IN GERMANY



UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
11532 NEW	4-1/2 x .045 x 7/8	ALU-PRIME	ALU-46-P-BF	Aluminun Oxide	Slitter	13,300	Type 1	25	
11533 NEW	5 x .045 x 7/8	ALU-PRIME	ALU-46-P-BF	Aluminun Oxide	Slitter	12,250	Type 1	25	
11534 NEW	6 x .045 x 7/8	ALU-PRIME	ALU-46-P-BF	Aluminun Oxide	Slitter	10,200	Type 1	25	
10751	4-1/2 x .045 x 7/8	ALU-PRIME	46-P-BF	Aluminun Oxide	Slitter	13,300	Type 27	50	800
10752	4-1/2 x .045 5/8-11	ALU-PRIME	46-P-BF	Aluminun Oxide	Slitter	13,300	Type 27	10	80
10753	6 x .045 x 7/8	ALU-PRIME	46-P-BF	Aluminun Oxide	Slitter	10,200	Type 27	50	200
10754	6 x .045 x 5/8-11	ALU-PRIME	46-P-BF	Aluminun Oxide	Slitter	10,200	Type 27	10	40



Right Angle Grinder Wheels, Cutting - SLITTER, INOX-PRIME

- **INOX-PRIME** can cut steel and stainless, are contaminate free thin cutting wheel (SLITTER) that is designed for the specialist operator and is intended for the most demanding users. The free cutting white aluminum oxide grain will excel in aeronautic, nuclear and food industry applications.



10744

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10744*	4-1/2 x .035 x 7/8	INOX-PRIME	60-S-BF	White Aluminum Oxide	Slitter	13,300	Type 1	50	1000
10745*	4-1/2 x .045 x 7/8	INOX-PRIME	46-S-BF	White Aluminum Oxide	Slitter	13,300	Type 1	50	800
10746*	5 x .045 x 7/8	INOX-PRIME	46-S-BF	White Aluminum Oxide	Slitter	12,250	Type 1	50	600
10747*	6 x .045 x 7/8	INOX-PRIME	46-S-BF	White Aluminum Oxide	Slitter	10,200	Type 1	50	200

**While Supplies Last*

Discounted pricing available

Right Angle Grinder Wheels, Cutting - SLITTER, A-PRIME

- **A-PRIME** is the new Aluminum Oxide line of thin abrasive wheels (SLITTER) developed for the steel applications that is the number one application in North America. A-PRIME will cut stainless steel but excels in steel applications.
- A-PRIME Type 1 (flat) is available in 2-wheel thickness and offered in Type 27 (depressed) shapes which can also receive a 5/8-11 hub.



10731

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10725*	4 x .045 x 5/8	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	15,300	Type 1	100	800
10726*	4-1/2 x .040 x 7/8	A-PRIME	60-R-BF	Aluminum Oxide	Slitter	13,300	Type 1	50	1000
10728*	5 x .040 x 7/8	A-PRIME	60-R-BF	Aluminum Oxide	Slitter	12,250	Type 1	50	600
10729*	5 x .045 x 7/8	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	12,250	Type 1	50	600
10730*	6 x .040 x 7/8	A-PRIME	60-R-BF	Aluminum Oxide	Slitter	10,200	Type 1	50	200
10732*	7 x 1/16 x 7/8	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	8,600	Type 1	50	200
10733*	4 x .045 x 5/8	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	15,300	Type 27	100	800
10736*	5 x .045 x 7/8	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	12,250	Type 27	50	600
10737*	5 x .045 x 5/8-11	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	12,250	Type 27	10	80
10738*	6 x .045 x 7/8	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	10,200	Type 27	50	200
10739*	6 x .045 x 5/8-11	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	10,200	Type 27	10	40
10740*	7 x 1/16 x 7/8	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	8,600	Type 27	50	200
10741*	7 x 1/16 x 5/8-11	A-PRIME	46-R-BF	Aluminum Oxide	Slitter	8,600	Type 27	10	40
10742*	9 x 1/16 x 7/8	A-PRIME	36-R-BF	Aluminum Oxide	Slitter	6,600	Type 27	50	150
10743*	9 x 1/16 x 5/8-11	A-PRIME	36-R-BF	Aluminum Oxide	Slitter	6,600	Type 27	10	

**While Supplies Last*

Discounted pricing available

Right Angle Grinder Wheels - SLITTER, ALU-PRIME

- Extra-thin cutting wheel with special fillers to prevent clogging.
- **ALU-PRIME** is recommended on Aluminum, Bronze, Brass and Titanium.
- Important to clean the angle grinder with compressed air after each operation.



ALUMINUM



ALUMINUM OXIDE



Type 1



10748

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10748*	4-1/2 x .045 x 7/8	ALU-PRIME	46-P-BF	Aluminum Oxide	Slitter	13,300	Type 1	50	800
10749*	5 x .045 x 7/8	ALU-PRIME	46-P-BF	Aluminum Oxide	Slitter	12,250	Type 1	50	600
10750*	6 x .045 x 7/8	ALU-PRIME	46-P-BF	Aluminum Oxide	Slitter	10,200	Type 1	50	200

**While Supplies Last*

Discounted pricing available

Right Angle Grinder Wheels, Cutting - SLITTER or NOTCH

- **INOX-PRIME** wheel is made with White Aluminum Oxide and is a pure cutting (SLITTER) wheel. The 3/32" is offered for applications where a thin wheel is not required or not the right fit for the application. The thicker wheel will provide longer life. Use the 1/8" below for notching.
- The WA grain is contaminant free and can cut steel and stainless and can be used in aeronautic, nuclear and food industry applications.
- **INOX-PRIME NOTCH** wheel a .125" wheel that is used for cutting and notching applications. The INOX-PRIME is produced with White Aluminum oxide grain and is contaminant free and can cut steel and stainless and can be used in aeronautic, nuclear and food industry applications as well as steel applications.



WHITE AO



CF ≤ 0.1%
Contaminant Free of Iron, Sulfur & Chlorine



Type 27



10761

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
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Right Angle Grinder Wheels - SLITTER, INOX-PRIME - 3/32" (.094") - 2.5 mm

10755*	4-1/2 x 3/32 x 7/8	INOX-PRIME	30-N-BF	White Aluminum Oxide	Slitter	13,300	Type 27	25	400
10756*	4-1/2 x 3/32 x 5/8-11	INOX-PRIME	30-N-BF	White Aluminum Oxide	Slitter	13,300	Type 27	10	80
10757*	6 x 3/32 x 7/8	INOX-PRIME	30-N-BF	White Aluminum Oxide	Slitter	10,200	Type 27	50	200
10758*	6 x 3/32 x 5/8-11	INOX-PRIME	30-N-BF	White Aluminum Oxide	Slitter	10,200	Type 27	10	40

Right Angle Grinder Wheels - NOTCH, INOX-PRIME - 1/8" (.125") - 3.2 mm

10761*	4-1/2 x 1/8 x 7/8	INOX-PRIME	24-S-BF	White Aluminum Oxide	Notch	13,300	Type 27	25	400
10762*	4-1/2 x 1/8 x 5/8-11	INOX-PRIME	24-S-BF	White Aluminum Oxide	Notch	13,300	Type 27	10	80
10763*	5 x 1/8 x 7/8	INOX-PRIME	24-S-BF	White Aluminum Oxide	Notch	12,250	Type 27	25	300
10764*	5 x 1/8 x 5/8-11	INOX-PRIME	24-S-BF	White Aluminum Oxide	Notch	12,250	Type 27	10	80
10765*	6 x 1/8 x 7/8	INOX-PRIME	24-S-BF	White Aluminum Oxide	Notch	10,200	Type 27	50	200
10766*	6 x 1/8 x 5/8-11	INOX-PRIME	24-S-BF	White Aluminum Oxide	Notch	10,200	Type 27	10	40

**While Supplies Last*

Discounted pricing available



Right Angle **Grinder Wheels, NOTCH - A-PRIME** 1/8" (.125") - 3.2 mm



- **A-PRIME NOTCH** a .125" wheel, is Aluminum oxide wheel designed for dual use cutting and notching applications for metal, steel as well as many pipeline applications.

**While Supplies Last*

Discounted pricing available

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10767*	4-1/2 x 1/8 x 7/8	A-PRIME	30-R-BF	Aluminum Oxide	Notch	13,300	Type 27	25	400
10768*	4-1/2 x 1/8 x 5/8-11	A-PRIME	30-R-BF	Aluminum Oxide	Notch	13,300	Type 27	10	80
10769*	5 x 1/8 x 7/8	A-PRIME	30-R-BF	Aluminum Oxide	Notch	12,250	Type 27	25	300
10770*	5 x 1/8 x 5/8-11	A-PRIME	30-R-BF	Aluminum Oxide	Notch	12,250	Type 27	10	80
10771*	6 x 1/8 x 7/8	A-PRIME	30-R-BF	Aluminum Oxide	Notch	10,200	Type 27	50	200
10772*	6 x 1/8 x 5/8-11	A-PRIME	30-R-BF	Aluminum Oxide	Notch	10,200	Type 27	10	40

Right Angle **Grinder Wheels, Cutting - SLITTER, Z-PRIME COMBO**

- The **Z-PRIME** in 3/32 is a 3-in-1 wheel (cutting, grinding and finishing) that is excellent on steel or stainless steel.
- The Z-PRIME PLUS 3-1 abrasive formulation allows keeping a low working temperature which guarantees a good finishing material.



**While Supplies Last*

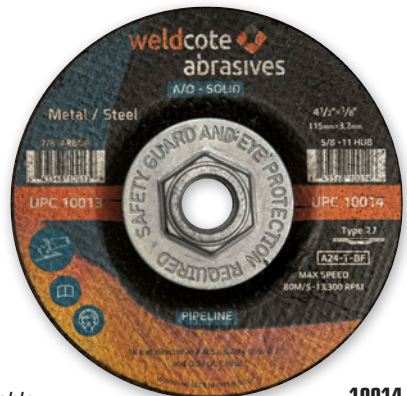
Discounted pricing available

10721

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10721*	4-1/2 x 3/32 x 7/8	Z-PRIME	46-T-BF	Zirconia	Combination	13,300	Type 27	25	400
10722*	4-1/2 x 3/32 x 5/8-11	Z-PRIME	46-T-BF	Zirconia	Combination	13,300	Type 27	10	80
10723*	6 x 3/32 x 7/8	Z-PRIME	46-T-BF	Zirconia	Combination	10,200	Type 27	50	200
10724*	6 x 3/32 x 5/8-11	Z-PRIME	46-T-BF	Zirconia	Combination	10,200	Type 27	10	40

Right Angle **Grinder Wheels, Cutting - PIPELINE, A-SOLID** 1/8" pipeline (.16") - 4 mm

- **A-SOLID PIPELINE** wheel is actually 5/32" thick (4mm) and is designed for cutting and light grinding as well a pipeline applications such a pipeline root pass, weld and flame grinding.



**While Supplies Last*

Discounted pricing available

10014

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10013*	4-1/2 x 1/8 x 7/8	A-SOLID	24-T-BF	Aluminum Oxide	Pipeline	13,300	Type 27	25	200
10014*	4-1/2 x 1/8 x 5/8-11	A-SOLID	24-T-BF	Aluminum Oxide	Pipeline	13,300	Type 27	10	100
10015*	6 x 1/8 x 7/8	A-SOLID	24-T-BF	Aluminum Oxide	Pipeline	10,200	Type 27	25	100
10016*	6 x 1/8 x 5/8-11	A-SOLID	24-T-BF	Aluminum Oxide	Pipeline	10,200	Type 27	10	40
10017*	7 x 1/8 x 7/8	A-SOLID	24-T-BF	Aluminum Oxide	Pipeline	8,600	Type 27	25	100
10018*	7 x 1/8 x 5/8-11	A-SOLID	24-T-BF	Aluminum Oxide	Pipeline	8,600	Type 27	10	40

Right Angle **Grinder Wheels, Cutting - NOTCH, A-SOLID**

- **A-SOLID NOTCH** wheel is a Q hardness wheel designed for fast cutting of general steel and general use applications including many pipeline applications.



10003

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
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Right Angle Grinder Wheels - **NOTCH, A-SOLID** - 1/8" (.125") - 3.2 mm

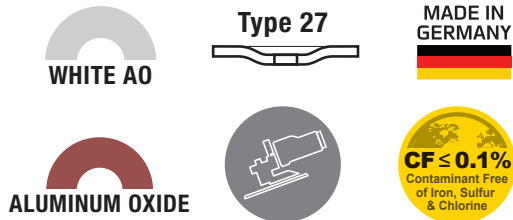
10000	3 x 1/8 x 3/8	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	18,000	Type 27	25	400
10001	4 x 1/8 x 3/8	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	15,300	Type 27	25	400
10002	4 x 1/8 x 5/8	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	15,300	Type 27	25	400
10003	4-1/2 x 1/8 x 7/8	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	13,300	Type 27	25	400
10004	4-1/2 x 1/8 x 5/8-11	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	13,300	Type 27	10	100
10005	5 x 1/8 x 7/8	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	12,250	Type 27	25	200
10006	5 x 1/8 x 5/8-11	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	12,250	Type 27	10	80
10007	6 x 1/8 x 7/8	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	10,200	Type 27	25	100
10008	6 x 1/8 x 5/8-11	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	10,200	Type 27	10	20
10009	7 x 1/8 x 7/8	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	8,600	Type 27	25	100
10010	7 x 1/8 x 5/8-11	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	8,600	Type 27	10	40
10011	9 x 1/8 x 7/8	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	6,600	Type 27	25	100
10012	9 x 1/8 x 5/8-11	A-SOLID	24-Q-BF	Aluminum Oxide	Notch	6,600	Type 27	10	20

1/8" Wheel Profile



Right Angle Grinder Wheels, Cutting - SLITTER INOX-PRIME

- **INOX-PRIME** wheel is made with White Aluminum Oxide and is a pure cutting (SLITTER) wheel. The 3/32" is offered for applications where a thin wheel is not required or not the right fit for the application. The thicker wheel will provide longer life.
- The WA grain is contaminant free and can cut steel and stainless and can be used in aeronautic, nuclear and food industry applications.
- Excellent on high performance machines and cutting solid materials.



UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY
11526 NEW	4-1/2 x 3/32 x 7/8	INOX-PRIME	A-30-N-BF	White Aluminum Oxide	Slitter	13,300	Type 27	25
11527 NEW	4-1/2 x 3/32 x 5/8-11	INOX-PRIME	A-30-N-BF	White Aluminum Oxide	Slitter	13,300	Type 27	10
11528 NEW	6 x 3/32 x 7/8	INOX-PRIME	A-30-N-BF	White Aluminum Oxide	Slitter	10,200	Type 27	25
11529 NEW	6 x 3/32 x 5/8-11	INOX-PRIME	A-30-N-BF	White Aluminum Oxide	Slitter	10,200	Type 27	10
10759	7 x 3/32 x 7/8	INOX-PRIME	A-30-N-BF	White Aluminum Oxide	Slitter	8,600	Type 27	50
10760	7 x 3/32 x 5/8-11	INOX-PRIME	A-30-N-BF	White Aluminum Oxide	Slitter	8,600	Type 27	10

Right Angle Grinder Wheels, NOTCH - A-PRIME PLUS

NEW

- **INOX-PRIME NOTCH** wheel a .125" wheel that is used for cutting and notching applications. The INOX-PRIME is produced with White Aluminum oxide grain and is contaminant free and can cut steel and stainless and can be used in aeronautic, nuclear and food industry applications as well as steel applications.
- Excellent on high performance machines and cutting solid materials. Very good performance on thin walled material.



UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY
11530	4-1/2 x 1/8 x 7/8	A-PRIME PLUS	A30-R-BF	Aluminum Oxide	Notch	13,300	Type 27	25
11531	4-1/2 x 1/8 x 5/8-11	A-PRIME PLUS	A30-R-BF	Aluminum Oxide	Notch	13,300	Type 27	10

Right Angle Grinder Wheels, NOTCH - A-PRIME 1/8" (.125") - 3.2 mm



- **A-PRIME NOTCH**, a .125" wheel, is Aluminum oxide wheel designed for dual use cutting and notching applications for metal, steel as well as many pipeline applications.

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10773	7 x 1/8 x 7/8	A-PRIME	30-R-BF	Aluminum Oxide	Notch	8,600	Type 27	50	200
10774	7 x 1/8 x 5/8-11	A-PRIME	30-R-BF	Aluminum Oxide	Notch	8,600	Type 27	10	40
10775	9 x 1/8 x 7/8	A-PRIME	30-R-BF	Aluminum Oxide	Notch	6,600	Type 27	50	100
10776	9 x 1/8 x 5/8-11	A-PRIME	30-R-BF	Aluminum Oxide	Notch	6,600	Type 27	10	20

Right Angle Grinder Wheels, NOTCH - INOX-PRIME PLUS

- High end blend of premium AO and White Aluminum Oxide provides outstanding overall performance.
- Unique manufacturing technology with high end grains provides a wheel you would want to use.
- **INOX-PRIME PLUS** offers less Vibration, cooler grinding with increased overall grinding efficiency.

Type 27



BLEND: AL OX / WHITE AL OX




CF ≤ 0.1%
Contaminant Free of Iron, Sulfur & Chlorine



11545



11549

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
11545	4-1/2 x 1/8 x 7/8	INOX-PRIME PLUS	A/WA30-S-BF	Blend	Notch	13,300	Type 27	25	200
11546	4-1/2 x 1/8 x 5/8-11	INOX-PRIME PLUS	A/WA30-S-BF	Blend	Notch	13,300	Type 27	10	
11547	5 x 1/8 x 7/8	INOX-PRIME PLUS	A/WA30-S-BF	Blend	Notch	12,250	Type 27	25	100
11548	5 x 1/8 x 5/8-11	INOX-PRIME PLUS	A/WA30-S-BF	Blend	Notch	12,250	Type 27	10	
11549	6 x 1/8 x 7/8	INOX-PRIME PLUS	A/WA30-S-BF	Blend	Notch	10,200	Type 27	10	50
11550	6 x 1/8 x 5/8-11	INOX-PRIME PLUS	A/WA30-S-BF	Blend	Notch	10,200	Type 27	10	

Multi-Purpose Wheel - Cut, Grind, Finish, INOX-SOLID

- **Multi-Purpose INOX-SOLID** wheels is designed for cut, grind finish applications and is made with White Aluminum oxide and is Contaminant free.
- The waffle pattern provides cooler grinding and the product can be used on steel, stainless steel, Aluminum and non-ferrous metals.

WHITE AO



CF ≤ 0.1%
Contaminant Free of Iron, Sulfur & Chlorine

Type 27




10244

Size	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10242	4-1/2 x 1/8 x 7/8	INOX-SOLID	36-Q-BF	White Aluminum Oxide	Multi Purpose	13,300	Type 27	25	200
10243	4-1/2 x 1/8 x 5/8-11	INOX-SOLID	36-Q-BF	White Aluminum Oxide	Multi Purpose	13,300	Type 27	10	80
10244	4-1/2 x 1/8 x 7/8	INOX-SOLID	60-Q-BF	White Aluminum Oxide	Multi Purpose	13,300	Type 27	25	200
10245	4-1/2 x 1/8 x 5/8-11	INOX-SOLID	60-Q-BF	White Aluminum Oxide	Multi Purpose	13,300	Type 27	10	80
10246	5 x 1/8 x 7/8	INOX-SOLID	36-Q-BF	White Aluminum Oxide	Multi Purpose	12,250	Type 27	25	200
10247	5 x 1/8 x 5/8-11	INOX-SOLID	36-Q-BF	White Aluminum Oxide	Multi Purpose	12,250	Type 27	10	80
10248	7 x 1/8 x 7/8	INOX-SOLID	60-Q-BF	White Aluminum Oxide	Multi Purpose	8,600	Type 27	25	200
10249	7 x 1/8 x 5/8-11	INOX-SOLID	60-Q-BF	White Aluminum Oxide	Multi Purpose	8,600	Type 27	10	20



Right Angle Grinder Wheels, Grinding - Zirconia-PRIME

NEW

- High performance Zirconia grain with a soft N bond for superior product removal.
- Easy to work with for extended periods of time.



11561

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
11561	4-1/2 x 1/4 x 7/8	Z-PRIME	ZA24-N-BF	Zirconia	Grinding	13,300	Type 27	25	100
11562	4-1/2 x 1/4 x 5/8-11	Z-PRIME	ZA24-N-BF	Zirconia	Grinding	13,300	Type 27	10	80

Right Angle Grinder Wheels, Grinding - INOX-PRIME PLUS

NEW

- High end blend of premium AO and White Aluminum Oxide provides outstanding overall performance.
- Unique manufacturing technology with high end grains provides a wheel you would want to use
- **INOX-PRIME PLUS** offers less Vibration, cooler grinding with increased overall grinding efficiency.



11551



11555

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
11551	4-1/2 x 1/4 x 7/8	INOX-PRIME PLUS	A/WA 24R	Blend	Grinding	13,300	Type 27	25	100
11552	4-1/2 x 1/4 x 5/8-11	INOX-PRIME PLUS	A/WA 24R	Blend	Grinding	13,300	Type 27	10	
11553	5 x 1/4 x 7/8	INOX-PRIME PLUS	A/WA 24R	Blend	Grinding	12,250	Type 27	25	100
11554	5 x 1/4 x 5/8-11	INOX-PRIME PLUS	A/WA 24R	Blend	Grinding	12,250	Type 27	10	
11555	6 x 1/4 x 7/8	INOX-PRIME PLUS	A/WA 24R	Blend	Grinding	10,200	Type 27	10	50
11556	6 x 1/4 x 5/8-11	INOX-PRIME PLUS	A/WA 24R	Blend	Grinding	10,200	Type 27	10	
11557	7 x 1/4 x 7/8	INOX-PRIME PLUS	A/WA 24S	Blend	Grinding	8,600	Type 27	10	50
11558	7 x 1/4 x 5/8-11	INOX-PRIME PLUS	A/WA 24S	Blend	Grinding	8,600	Type 27	10	

Right Angle Grinder Wheels, Grinding, A-PRIME

- **A-PRIME** Grinding wheels are made with premium heat-treated Aluminum oxide grains and advanced bonding technology for excellent cut rate and extended life. The A-PRIME uses the most popular A24-R bond grade.



Type 27



ALUMINUM OXIDE



UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10777	4-1/2 x 1/4 x 7/8	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	13,300	Type 27	25	200
10778	4-1/2 x 1/4 x 5/8-11	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	13,300	Type 27	10	80
10779	5 x 1/4 x 7/8	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	12,250	Type 27	25	200
10780	5 x 1/4 x 5/8-11	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	12,250	Type 27	10	80
10781	6 x 1/4 x 7/8	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	10,200	Type 27	25	100
10782	6 x 1/4 x 5/8-11	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	10,200	Type 27	10	40
10783	7 x 1/4 x 7/8	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	8,600	Type 27	25	100
10784	7 x 1/4 x 5/8-11	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	8,600	Type 27	10	40
10785	9 x 1/4 x 7/8	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	6,600	Type 27	25	50
10786	9 x 1/4 x 5/8-11	A-PRIME	24-R-BF	Aluminum Oxide	Grinding	6,600	Type 27	10	20

Right Angle Grinder Wheels, Grinding - ALU-PRIME

NEW

- Our **ALU-PRIME** grinding disc has special filler materials that prevents clogging while ensuring sufficient and continuous grinding.
- High stock removal with minimal material heating.
- Designed for Aluminum, Non-ferrous metals, Bronze and Brass. Soft bond for easy grinding of welding seams, sprues and cast iron skin.



ALUMINUM OXIDE



Type 27



MADE IN GERMANY



UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY
11535	4-1/2 x 1/4 x 7/8	ALU-PRIME PLUS	A30-N-BF	Aluminum Oxide	Grinding	13,300	Type 27	25
11536	4-1/2 x 1/4 x 5/8-11	ALU-PRIME PLUS	A30-N-BF	Aluminum Oxide	Grinding	13,300	Type 27	10
11537	5 x 1/4 x 7/8	ALU-PRIME PLUS	A30-N-BF	Aluminum Oxide	Grinding	12,250	Type 27	25
11538	5 x 1/4 x 5/8-11	ALU-PRIME PLUS	A30-N-BF	Aluminum Oxide	Grinding	12,250	Type 27	10
11539	7 x 1/4 x 7/8	ALU-PRIME PLUS	A30-N-BF	Aluminum Oxide	Grinding	8,600	Type 27	25
11540	7 x 1/4 x 5/8-11	ALU-PRIME PLUS	A30-N-BF	Aluminum Oxide	Grinding	8,600	Type 27	10



Right Angle Grinder Wheels, Grinding - ALU-SOLID

- Exclusive Non-loading material.
- Designed for Aluminum, Non-ferrous metals, Bronze and Brass.

NEW



11559



UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
11559	4-1/2 x 1/4 x 7/8	ALU-SOLID	AL36-N-BF	Aluminum Oxide	Grinding	13,300	Type 27	25	100
11560	4-1/2 x 1/4 x 5/8-11	ALU-SOLID	AL36-N-BF	Aluminum Oxide	Grinding	13,300	Type 27	10	

Right Angle Grinder Wheels, Grinding - INOX-PRIME

- **INOX-PRIME** grinding wheels are made with friable white Aluminum oxide grains. The WA grain is made with a S-Grade and is contaminant free and can cut steel and stainless and can be used in aeronautic, nuclear and food industry applications.



**While Supplies Last*

Discounted pricing available

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10787*	4-1/2 x 1/4 x 7/8	INOX-PRIME	24-S-BF	White Aluminum Oxide	Grinding	13,300	Type 27	25	200
10788*	4-1/2 x 1/4 x 5/8-11	INOX-PRIME	24-S-BF	White Aluminum Oxide	Grinding	13,300	Type 27	10	80
10789*	5 x 1/4 x 7/8	INOX-PRIME	24-S-BF	White Aluminum Oxide	Grinding	12,250	Type 27	25	200
10790*	5 x 1/4 x 5/8-11	INOX-PRIME	24-S-BF	White Aluminum Oxide	Grinding	12,250	Type 27	10	80
10791*	6 x 1/4 x 7/8	INOX-PRIME	24-S-BF	White Aluminum Oxide	Grinding	10,200	Type 27	25	100
10792*	6 x 1/4 x 5/8-11	INOX-PRIME	24-S-BF	White Aluminum Oxide	Grinding	10,200	Type 27	10	40
10793*	7 x 1/4 x 7/8	INOX-PRIME	24-S-BF	White Aluminum Oxide	Grinding	8,600	Type 27	25	100
10794*	7 x 1/4 x 5/8-11	INOX-PRIME	24-S-BF	White Aluminum Oxide	Grinding	8,600	Type 27	10	40

Right Angle Grinder Wheels, Grinding - ALU-PRIME

- **ALU-PRIME** grinding wheels are made with special grains and bonds and are classified as C-24-P wheels. The soft grade allows for use in Aluminum, copper, zinc and other soft metals.



**While Supplies Last*

Discounted pricing available

UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
10806*	4-1/2 x 1/4 x 7/8	ALU-PRIME	24-P-BF	Silicon Carbide / Aluminum Oxide	Grinding	13,300	Type 27	25	200
10807*	4-1/2 x 1/4 x 5/8-11	ALU-PRIME	24-P-BF	Silicon Carbide / Aluminum Oxide	Grinding	13,300	Type 27	10	80
10808*	5 x 1/4 x 7/8	ALU-PRIME	24-P-BF	Silicon Carbide / Aluminum Oxide	Grinding	12,250	Type 27	25	200
10809*	5 x 1/4 x 5/8-11	ALU-PRIME	24-P-BF	Silicon Carbide / Aluminum Oxide	Grinding	12,250	Type 27	10	80
10810*	7 x 1/4 x 7/8	ALU-PRIME	24-P-BF	Silicon Carbide / Aluminum Oxide	Grinding	8,600	Type 27	25	100
10811*	7 x 1/4 x 5/8-11	ALU-PRIME	24-P-BF	Silicon Carbide / Aluminum Oxide	Grinding	8,600	Type 27	10	40

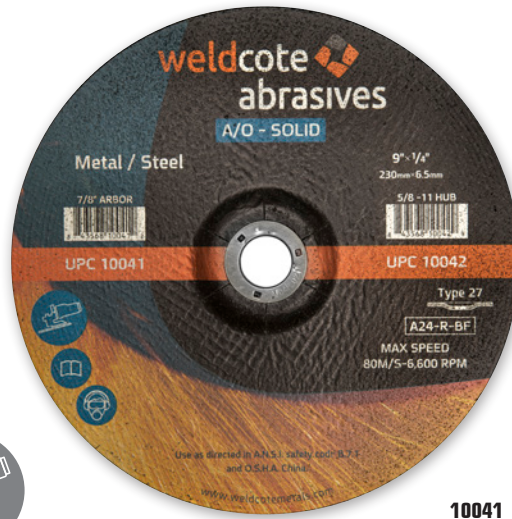
Right Angle Grinder Wheels, Grinding, **SOLID**

- **A-SOLID** Grinding wheels are available in A-24-N Bond. This is a soft bond for fast stock removal. It has an excellent g-ratio which is grams of metal removed / grams of wheel life consumed. Great choice for hard metals and low-grade stainless steel.
- A-SOLID grinding wheels are available in A-24-R Bond. This is a harder bond for longer life.

Type 27



Type 28

10041



10042



UPC #	Size	Brand	Grit/Grade	Grain	Style	Max RPM	Type	Retail QTY	Master QTY
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Right Angle Grinder Wheels, Grinding, **A-SOLID**

10019	3 x 1/4 x 3/8	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	18,000	Type 27	25	200
10020	4 x 1/4 x 3/8	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	15,300	Type 27	25	200
10021	4 x 1/4 x 5/8	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	15,300	Type 27	25	200
10022	4-1/2 x 1/4 x 7/8	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	13,300	Type 27	25	200
10023	4-1/2 x 1/4 x 5/8-11	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	13,300	Type 27	10	100
10024	5 x 1/4 x 7/8	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	12,250	Type 27	25	100
10025	5 x 1/4 x 5/8-11	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	12,250	Type 27	10	100
10026	6 x 1/4 x 7/8	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	10,200	Type 27	25	100
10027	6 x 1/4 x 5/8-11	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	10,200	Type 27	10	20
10028	7 x 1/4 x 7/8	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	8,600	Type 27	25	50
10029	7 x 1/4 x 5/8-11	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	8,600	Type 27	10	20
10030	9 x 1/4 x 7/8	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	6,600	Type 27	25	50
10031	9 x 1/4 x 5/8-11	A-SOLID	24-N-BF	Aluminum Oxide	Grinding	6,600	Type 27	10	20
10032	4 x 1/4 x 5/8	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	15,300	Type 27	25	200
10033	4-1/2 x 1/4 x 7/8	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	13,300	Type 27	25	200
10034	4-1/2 x 1/4 x 5/8-11	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	13,300	Type 27	10	100
10035	5 x 1/4 x 7/8	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	12,250	Type 27	25	100
10036	5 x 1/4 x 5/8-11	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	12,250	Type 27	10	100
10037	6 x 1/4 x 7/8	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	10,200	Type 27	25	100
10038	6 x 1/4 x 5/8-11	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	10,200	Type 27	10	20
10039	7 x 1/4 x 7/8	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	8,600	Type 27	25	50
10040	7 x 1/4 x 5/8-11	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	8,600	Type 27	10	20
10041	9 x 1/4 x 7/8	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	6,600	Type 27	25	50
10042	9 x 1/4 x 5/8-11	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	6,600	Type 27	10	20
10043*	7 x 1/4 x 7/8	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	8,600	Type 28	25	50
10044*	7 x 1/4 x 5/8-11	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	8,600	Type 28	10	20
10045*	9 x 1/4 x 7/8	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	6,600	Type 28	25	50
10046*	9 x 1/4 x 5/8-11	A-SOLID	24-R-BF	Aluminum Oxide	Grinding	6,600	Type 28	10	20



Abrasive Cut-Off Wheels for Die Grinder/Mandrel, Type 1

- Aluminum Oxide grain offers great value for metal, steel and general applications.

 ALUMINUM OXIDE



Type 1



UPC	Size	Brand	Specification	Type	Max RPM	Retail QTY
11086	2 x 1/32 x 3/8	A-PRIME	A60-R-B	Type 1	30,000	50
11087	2 x 1/16 x 3/8	A-PRIME	A60-R-B	Type 1	30,000	50
11088	2 x 1/8 x 3/8	A-PRIME	A24-R-B	Type 1	30,000	50
11089	3 x 1/32 x 1/4	A-PRIME	A60-R-B	Type 1	25,465	50
11091	3 x 1/16 x 1/4	A-PRIME	A36-R-B	Type 1	25,465	50
11093	3 x 1/16 x 3/8	A-PRIME	A60-R-B	Type 1	25,465	50
11094	3 x 1/8 x 1/4	A-PRIME	A24-R-B	Type 1	25,465	25
11095	3 x 1/8 x 3/8	A-PRIME	A24-R-B	Type 1	25,465	25
11096	4 x 1/32 x 1/4	A-PRIME	A60-R-B	Type 1	19,100	50
11097	4 x 1/32 x 3/8	A-PRIME	A60-R-B	Type 1	19,100	50
11098	4 x 1/16 x 1/4	A-PRIME	A36-R-B	Type 1	19,100	50
11099	4 x 1/16 x 3/8	A-PRIME	A36-R-B	Type 1	19,100	50
11100	4 x 1/16 x 5/8	A-PRIME	A36-R-B	Type 1	19,100	50
11101	4 x 1/8 x 3/8	A-PRIME	A24-R-B	Type 1	19,100	25

Die Grinder Cut Off Wheels, A-SOLID

- A-SOLID 3" and 4" Die grinder wheels in Aluminum oxide. Excellent choice for metal, steel and general applications.
- Wheels have baked on labels with UPC number, machine icon and barcode.

 ALUMINUM OXIDE



Type 1



10049



10053

UPC #	Size	Brand	Grit/Grade	Grain	Max RPM	Type	Retail QTY	Master QTY
10047	3 x 1/32 x 1/4	A-SOLID	60-R-BF	Aluminum Oxide	25,000	Type 1	50	1000
10048	3 x 1/32 x 3/8	A-SOLID	60-R-BF	Aluminum Oxide	25,000	Type 1	50	1000
10049	3 x 1/16 x 1/4	A-SOLID	36-R-BF	Aluminum Oxide	25,000	Type 1	50	1000
10050	3 x 1/16 x 3/8	A-SOLID	36-R-BF	Aluminum Oxide	25,000	Type 1	50	1000
10051	3 x 1/8 x 3/8	A-SOLID	60-R-BF	Aluminum Oxide	25,000	Type 1	25	400
10052	4 x 1/32 x 3/8	A-SOLID	60-R-BF	Aluminum Oxide	19,100	Type 1	50	1000
10053	4 x 1/16 x 3/8	A-SOLID	36-R-BF	Aluminum Oxide	19,100	Type 1	50	1000
10054	4 x 1/16 x 5/8	A-SOLID	36-R-BF	Aluminum Oxide	19,100	Type 1	50	1000

Circular Saw Blade Cut-Off Wheels, A-SOLID

- A-SOLID 7" Circular Saw Blade.
Thickness of .045 or 3/32" available.



10055



10056

UPC #	Size	Brand	Grit/Grade	Grain	Max RPM	Type	Retail QTY	Master QTY
10055	7 x .045 x 5/8	A-SOLID	60-S-BF	Aluminum Oxide	8,600	Type 1	25	100
10056	7 x 3/32 x 5/8-DIA	A-SOLID	24-R-BF	Aluminum Oxide	8,600	Type 1	25	100

Cut Off Wheels, A-SOLID

- **A-SOLID** Stationary Saw Blade available in 10-20" wheels.
The 20" has 3 options including a higher end wheel designated as A-PRIME.
- Stationary Saw Blades are marked with the proper Icon and its important that they be matched up to the proper machine.
- A-SOLID Chop Saw Blades are sold in 10-16" sizes.
The 14" is available in Single and Double fiberglass reinforcements.
- A-SOLID High-Speed Gas Saw Blades. The 12" are double reinforced and the 14 are triple-reinforced.



10068

UPC #	Size	Brand	Grit/Grade	Grain	Max RPM	Type	Retail QTY	Master QTY
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STATIONARY SAW BLADE Cut-Off Wheels, A-SOLID

10057	10 x 1/16 x 5/8	A-SOLID	24-R-BF	Aluminum Oxide	6110	Type 1	10	50
10058	10 x 1/8 x 5/8	A-SOLID	24-R-BF	Aluminum Oxide	6110	Type 1	10	50
10059	10 x 1/8 x 1	A-SOLID	24-R-BF	Aluminum Oxide	6110	Type 1	10	50
10060	12 x 1/8 x 1	A-SOLID	24-R-BF	Aluminum Oxide	5,100	Type 1	10	20
10061	14 x 1/8 x 1	A-SOLID	24-R-BF	Aluminum Oxide	4,400	Type 1	10	20
10062	16 x 5/32 x 1	A-SOLID	24-R-BF	Aluminum Oxide	3,820	Type 1	10	20
10063	18 x 5/32 x 1	A-SOLID	24-R-BF	Aluminum Oxide	3,400	Type 1	10	10
10064	20 x 5/32 x 1	A-SOLID	24-R-BF	Aluminum Oxide	3100	Type 1	10	10
10065	20 x 3/16 x 1	A-SOLID	24-R-BF	Aluminum Oxide	3100	Type 1	10	10
10066	20 x 3/16 x 1	A-PRIME	24-R-BF	Aluminum Oxide	3100	Type 1	10	10

CHOP SAW BLADE Cut-Off Wheels, A-SOLID

10067	10 x 3/32 x 5/8	A-SOLID	24-R-BF	Aluminum Oxide	6110	Type 1	10	20
10068	12 x 3/32 x 1	A-SOLID	36-P-BF	Aluminum Oxide	5,100	Type 1	10	20
10069	14 x 3/32 x 1	A-SOLID	30-P-BF	Aluminum Oxide SR*	4,400	Type 1	10	20
10070	14 x 7/64 x 1	A-SOLID	36-S-BF	Aluminum Oxide DR**	4,400	Type 1	10	20
10071	16 x 3/32 x 1	A-SOLID	36-P-BF	Aluminum Oxide	3,820	Type 1	10	20

HIGH SPEED GAS SAW BLADES Cut-Off Wheels, A-SOLID

10072	12 x 5/32 x 20	A-SOLID	24-R-BF	Aluminum Oxide DR**	6,400	Type 1	10	20
10073	12 x 5/32 x 1	A-SOLID	24-R-BF	Aluminum Oxide DR**	6,400	Type 1	10	20
10074	14 x 5/32 x 20	A-SOLID	24-R-BF	Aluminum Oxide DR**	5,500	Type 1	10	20
10075	14 x 5/32 x 1	A-SOLID	24-R-BF	Aluminum Oxide DR**	5,500	Type 1	10	20

* SR - Single Reinforced ** DR - Double Reinforced





RESIN CONES, PLUGS & RESIN CUP WHEELS

Resin Cones & Plugs

- **A:** Aluminum Oxide Grain; Used for grinding and finishing metals in hard to reach areas.



11238



11244



Type 16



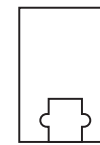
Type 17



11247



11258



Type 18



Type 18R

UPC	Size	Brand	Spec	Type	Max RPM	Carton
11234	1-1/2 x 2-1/2 x 3/8-24	A-PRIME	A16R	T16	24,100	10
11235	1-1/2 x 2-1/2 x 5/8-11	A-PRIME	A16R	T16	24,100	10
11236	1-1/2 x 3 x 3/8-24	A-PRIME	A16R	T16	24,100	10
11237	1-1/2 x 3 x 5/8-11	A-PRIME	A16R	T16	24,100	10
11238	2 x 3 x 5/8-11	A-PRIME	A16R	T16	18,100	10
11239	2 x 3 x 5/8-11	A-PRIME	A16R	T16	18,100	10
11240	2-3/4 x 3-1/2 x 5/8-11	A-PRIME	A16R	T16	13,200	10
11241	3 x 3 x 5/8-11	A-PRIME	A16R	T16	13,200	10
11242	1-1/2 x 2-1/2 x 3/8-24	A-PRIME	A16R	T17	24,100	10
11243	1-1/2 x 3 x 3/8-24	A-PRIME	A16R	T17	24,100	10
11244	1-1/2 x 3 x 5/8-11	A-PRIME	A16R	T17	24,100	10
11245	2 x 3 x 5/8-11	A-PRIME	A16R	T17	18,100	10
11246	2-1/2 x 3 x 5/8-11	A-PRIME	A16R	T17	18,100	10
11247	1-1/2 x 2-1/2 x 3/8-24	A-PRIME	A16R	T18	24,100	10
11248	1-1/2 x 2-1/2 x 5/8-11	A-PRIME	A16R	T18	24,100	10
11249	1-1/2 x 3 x 3/8-24	A-PRIME	A16R	T18	24,100	10
11250	1-1/2 x 3 x 5/8-11	A-PRIME	A16R	T18	24,100	10
11251	2 x 3 x 5/8-11 A24R	A-PRIME	A24R	T18	18,100	10
11252	2 x 3 x 5/8-11 A16R	A-PRIME	A16R	T18	18,100	10
11253	2 x 3-1/2 x 5/8-11 A16R	A-PRIME	A16R	T18	18,100	10
11254	1-1/2 x 2-1/2 x 3/8-24	A-PRIME	A16R	T18R	24,100	10
11255	1-1/2 x 2-1/2 x 5/8-11	A-PRIME	A16R	T18R	24,100	10
11256	1-1/2 x 3 x 3/8-24	A-PRIME	A16R	T18R	24,100	10
11257	1-1/2 x 3 x 5/8-11	A-PRIME	A16R	T18R	24,100	10
11258	2 x 3 x 5/8-11 A24R	A-PRIME	A24R	T18R	18,100	10
11259	2 x 3 x 5/8-11 A16R	A-PRIME	A16R	T18R	18,100	10
11260	3 x 3 x 5/8-11 A16R	A-PRIME	A16R	T18R	13,200	10

Resin Cup Wheels

- **A:** Aluminum Oxide; For tough steel, ferrous metal applications.
- **CA:** Aluminum Oxide/Silicon Carbide Mix; Excellent for castings, cast iron, aluminum.
- **C:** Ideal for grinding and cleaning concrete, masonry and stone.



UPC	Size	Spec	Backing	Type	Max RPM	Carton
11261	4/3 x 2 x 5/8-11	A16-Q6-B	No Steel Back	T11	9,070	1 pack
11262	4/3 x 2 x 5/8-11	C16-N-B	No Steel Back	T11	9,070	1 pack
11263	4/3 x 2 x 5/8-11	A16-Q6-B	Steel Back	T11	9,070	1 pack
11264	5/4 x 2 x 5/8-11	A16-Q6-B	No Steel Back	T11	7,260	1 pack
11265	5/4 x 2 x 5/8-11	C16-N-B	No Steel Back	T11	7,260	1 pack
11266 NEW	5/4 x 2 x 5/8-11	CA-16-N-B	No Steel Back	T11	7,260	1 pack
11267	6/4-3/4 x 2 x 5/8-11	A16-Q6-B	No Steel Back	T11	6,048	5 pack
11268	6/4-3/4 x 2 x 5/8-11	A16-Q6-B	No Steel Back	T11	6,048	1 pack
11269	6/4-3/4 x 2 x 5/8-11	A24-Q6-B	No Steel Back	T11	6,048	5 pack
11270	6/4-3/4 x 2 x 5/8-11	A24-Q6-B	No Steel Back	T11	6,048	1 pack
11271	6/4-3/4 x 2 x 5/8-11	C16-N-B	No Steel Back	T11	6,048	1 pack
11273	6/4-3/4 x 2 x 5/8-11	A16-Q6-B	Steel Back	T11	6,048	1 pack
11274	6/4-3/4 x 2 x 5/8-11	A24-Q6-B	Steel Back	T11	6,048	1 pack



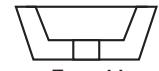
11273

Steel Back



11270

No Steel Back

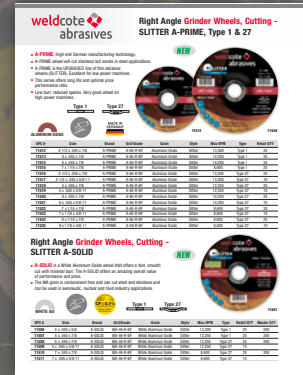


Type 11



PRODUCT CATALOG

March 2021



weldcote abrasives

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