

# PAPER & CLOTH DISCS INTRODUCTION

## Paper Discs

### SPECIFICATION

### MATERIAL & APPLICATION INFORMATION

#### Zirconium – Page 81, 83

##### Z-F Heavy Duty Paper Discs

40-120 Grit Range  
F-weight paper  
Closed Coat

- Best choice for aggressive sanding and preparation, and stock removal.
- Aggressive material removal and long life.
- Heavy, F-weight paper prevents torn edges, which produce deep, uneven random scratches.
- Available in PSA and hook and loop fastening systems.

#### Aluminum Oxide – Page 79 – 83

##### A-E Heavy Duty Paper Discs

40-120 Grit Range  
E-weight paper  
Open Coat

- Aggressive sanding and preparation, and stock removal as well as finishing with long life.
- E-weight paper reduces torn edges, which produce deep, uneven random scratches.
- Available in PSA and hook and loop fastening systems.

##### 4S/4V Premium Stearate Paper

80-1500 Grit Range  
C-weight paper  
Open Coat

- Premium stearate coating and open coat structure lubricates and prevents loading for long life and aggressive cutting.
- Available in C-weight, low flexibility.
- Available in PSA and hook and loop fastening systems.

##### 3S Stearate Paper

80-600 Grit Range  
C-weight paper  
Open Coat

- Stearate coating and open coat structure lubricates and prevents loading.
- Available in C-weight, normal flexibility.
- Available in PSA and hook and loop fastening systems in individual discs and PSA disc rolls.

##### NEW! Gold Stearated Aluminum Oxide

80-400 Grit Range  
C and D weight paper  
Semi Open Coat

- Stearate coating and semi open coat structure lubricates and prevents loading for fast cutting.
- Available in PSA disc rolls.

#### Silicon Carbide – Page 83

##### C-E and C-F Paper Discs

40-1200 Grit Range  
E and F weight paper  
Closed Coat

- Premium Silicon Carbide paper for aggressive sanding and finishing.
- For use on granite, marble, fiberglass, solid surface materials, ceramics, concrete, plastics and cast iron materials.
- Heavy-duty paper prevents torn edges, which can produce deep, uneven scratches.
- Available in hook and loop fastening system.

## Cloth Discs

### SPECIFICATION

### MATERIAL & APPLICATION INFORMATION

#### Zirconia Alumina – Page 84

##### Z-X

40-80 Grit Range  
X-weight cloth  
Closed Coat

- X-weight cotton backing for superior grinding and finishing performance.
- Hot melt adhesive provides excellent adhesion while allowing for easy removal.
- Available in the most popular sizes and grits.

#### Aluminum Oxide – Page 85

##### TA-X

24-320 Grit Range  
X-weight cloth  
Closed Coat

- X-weight cotton backing for grinding and finishing performance.
- Hot melt adhesive provides excellent adhesion while allowing for easy removal.
- Available in the most popular sizes and grits.

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# PAPER DISCS PSA DISC ROLLS

Stearated



Disc Sander

## 4S Premium Stearated Aluminum Oxide

- EXCELS ON PAINTED AND PRIMED SURFACES
- Our best performing, longest lasting paper disc
- Long lasting performance and fast removal rates for fine finishing of auto body, wood, metal, and marine applications
- Premium Aluminum Oxide grain
- Premium Stearate coating and open coat structure lubricates and prevents loading - For dry use only
- Available in weights: "C" medium-weight, low flexibility

**METAL** Ferrous and/or non-ferrous metals

**WOOD** Body filler, paint, primers, plastics, wood and fiberglass

### Packaging

PSA Disc Rolls: 100 pcs/roll  
4 rolls/box

See page 142 for backing pads

**ENHANCED  
FORMULA!**



Size	Grit	PSA Disc Rolls Part No
5" 4S	80C	37800
	100C	37801
	120C	37802
	150C	37803
	180C	37804
	220C	37805
	240C	37806
	280C	37807
	320C	37808
	400C	37900
6" 4S	100C	37901
	120C	37902
	150C	37903
	180C	37904
	220C	37905
	240C	37906
	280C	37907
	320C	37908
400C	37909	

## 3S Stearated Aluminum Oxide

- EXCELS ON WOOD AND BARE METAL SURFACES
- Aluminum oxide grain - For dry use only
- Stearate coating and open coat structure lubricates and prevents loading
- Available in weights: "C" medium-weight, average flexibility

**WOOD** Body filler, paint, primers, plastics, wood and fiberglass

**METAL** Ferrous and/or non-ferrous metals

Size	Grit	PSA Disc Rolls Part No
5" 3S	80C	36800
	100C	36801
	120C	36802
	150C	36803
	180C	36804
	220C	36805
	320C	36808
	400C	36809
	500C	36810
	6" 3S	80C
100C		36901
120C		36902
150C		36903
180C		36904
220C		36905
320C		36908
400C		36909
500C		36910

## Gold Stearated Aluminum Oxide

- OUR BEST ECONOMY DISC
- Durable aluminum oxide grain provides a fast cut with long life
- Stearate coating and semi open coat structure prevents loading - For dry use only
- For automotive body work, removing varnish from wood, sanding fiberglass, and for use on metal

**METAL** Ferrous and/or non-ferrous materials

**WOOD** Body filler, paint, fiberglass, etc.

- For use on random orbital or low speed DA sanders
- Available weights: "C" - medium-weight, low flexibility  
"D" - heavy-weight, low flexibility

**NEW!**



Size	Grit	Part No. w/o vacuum holes
5"	80D	36500
	100D	36501
	120D	36502
	150D	36503
	180C	36504
	220C	36505
	240C	36506
	320C	36508
	400C	36509
	6"	80D
100D		36601
120D		36602
150D		36603
180C		36604
220C		36605
240C		36606
320C		36608
400C		36609

Packaging 100 pieces/box/roll

Tech  
INFO

- Strong resin over resin bond construction is resistant to heat and moisture
- Special sharp and durable aluminum oxide grain cuts fast and is long lasting
- PSA discs rolls are perforated for easy disc tear away from roll

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PAPER DISCS

Stearated



Disc Sander

# PAPER DISCS INDIVIDUAL PSA

## 4S Premium Stearated Aluminum Oxide

- EXCELS ON PAINTED AND PRIMED SURFACES
- Our best performing, longest lasting paper disc
- Long lasting performance and fast removal rates for fine finishing of auto body, wood, metal, and marine applications
- Premium Aluminum Oxide grain - For dry use only
- Premium Stearate coating and open coat structure lubricates and prevents loading
- Available in weights: "C" medium-weight, low flexibility

**WOOD** Body filler, paint, primers, plastics, wood and fiberglass

**METAL** Ferrous and/or non-ferrous metals

Size	Grit	PSA Discs Part No. w/o vac. holes
5"	80C	37505
	100C	37506
	120C	37507
	150C	37508
	180C	37509
	220C	37510
6"	320C	37511
	80C	37605
	100C	37606
	120C	37607
	150C	37608
	180C	37609
	220C	37610
	320C	37611



### Quick Tip

Release paper keeps PSA discs clean in a dusty environment



### Packaging

PSA individual: 100/box

See page 142 for backing pads

## 3S Stearate Aluminum Oxide

- EXCELS ON WOOD AND BARE METAL SURFACES
- Aluminum oxide grain - For dry use only
- Stearate coating and open coat structure lubricates and prevents loading
- Fine finishing of wood, metal, auto body and marine applications
- Available in weights: "C" medium-weight, average flexibility

**WOOD** Body filler, paint, primers, plastics, wood and fiberglass

**METAL** Ferrous and/or non-ferrous metals

Size	Grit	PSA Discs Part No. w/o vac. holes
5"	80C	36520
	100C	36521
	120C	36522
	150C	36523
	180C	36524
	220C	36525
6"	320C	36528
	80C	36620
	100C	36621
	120C	36622
	150C	36623
	180C	36624
	220C	36625
	320C	36628

# Tech INFO

- Special sharp and durable premium aluminum oxide grain cuts fast and is long lasting
- Pressure sensitive adhesive (PSA) backing allows for quick changes
- PSA discs are tabbed for easy removal of release paper

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PAPER DISCS

# PAPER DISCS INDIVIDUAL PSA

Heavy Duty



## Zirconium Paper Discs - Z-F (Premium)

- Best choice for aggressive sanding and preparation, and stock removal
- Zirconium grain for aggressive material removal and long life
- Heavy, F-weight paper prevents torn edges which produce deep, uneven random scratches

**METAL** Ferrous and non-ferrous metals

**WOOD** Wood

## Aluminum Oxide Paper Discs - A-E

- For aggressive sanding and preparation, and stock removal
- Aluminum Oxide grain for material removal, long life and finishing
- E-weight paper reduces torn edges which produce deep, uneven random scratches

**WOOD** Wood, auto body applications, and fiberglass

**METAL** Ferrous and non-ferrous metals

Size	Grit	ZF - Zirconium	AE - Aluminum Oxide
		Part No.	Part No.
5"	40	34110	34150
	60	34112	34152
	80	34113	34153
	120	34115	34155
6"	40	34130	34170
	60	34132	34172
	80	34133	34173
	120	34135	34175
8"	40	34140	-
	80	34143	-

### Packaging

5" and 6"

PSA: 50/box

See page 142 for backing pads

8"

PSA: 25/box



### Quick Tip

Release paper keeps PSA discs clean in a dusty environment



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PAPER DISCS



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- Pressure sensitive adhesive (PSA) allows for quick changes
- PSA discs are tabbed for easy removal of release paper