



For use on dual action and random orbital sanders. The industry's highest performing and broadest selection of paper discs in PSA (pressure sensitive adhesive) disc rolls and individual discs, and hook and loop discs.

- Applications:** Stripping and preparing primed and painted surfaces for finishing, sanding of plastics, fiberglass and composites, bare wood sanding, light weld blending, preparing and finishing metal, and sanding of all gel coat and body filler compounds.
- Size Range:** 3" – 8"
- Grit Range:** 36 – 1500
- Abrasive Grain:** Ceramic Alumina, Zirconia Alumina, Aluminum Oxide, Silicon Carbide
- Attachment Systems:** PSA (pressure-sensitive adhesive), hook and loop
- Paper Weights:** Heavyweight – E and F; Lightweight – B, C, and D
- Vacuum Holes:** See product availability charts
- Machine Used:**



ORBITAL SANDER



VERTICAL SHAFT PORTABLE GRINDER

Material/Application-to-Product Recommendation Guide

	BEST			BETTER		GOOD	
	Heavy-Medium Stock Removal	Light Stock Removal Finishing		Heavy-Medium Stock Removal		Light Stock Removal Finishing	Light Stock Removal Finishing
	SG H920	Blaze A995	Dry Ice A975	BlueFire H875P	BlueFire H822	A2750P	Gold Reserve A296
Primed, Painted Surfaces		◆	◆	◆		◆	◆
Fiberglass / Composites / Gel Coats		◆	◆	◆		◆	◆
Wood		◆	◆	◆		◆	◆
Metal	◆	◆	◆		◆	◆	◆
Body Fillers / Compounds / Plastics		◆	◆	◆		◆	◆

Application/Grit Recommendation Guide

COARSER (GRINDING)											FINER (FINISHING)								
36	40	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500
Roughing to Intermediate			Intermediate to Finishing								Fine Finishing				Ultra Fine Finishing				

Cross Reference Guide

	TOTAL PERFORMANCE						INITIAL PRICE		
	BEST			BETTER			GOOD		
NORTON	F-Weight SG H920	X-Weight Blaze A995	B- & C-Weight Dry Ice A975	F-Weight BlueFire H822	E-Weight BlueFire H875P	B-Weight A275 OP	B-Weight Durite A475	C-Weight A290	B-Weight Gold Reserve A296
3M	763U	732U, 737U, 755L 775L	334U, 734U, 735U	—	740I, 745I, 750U, 751U, 751I	216U, 255L, 236U, 260L, 334U	405N, 414N, 415U, 426U, 435U	236U, 316U, NX	216U, 236U
Hermes	BW114, CR116	CR116	—	BW115, BW184	BW110, VC153	VC154-LL	SF168	VC151-LL, VC152, WA flex 28	—
Indasa	—	HT Line	HT Line, RedLine	—	HeavyLine	PlusLine	—	WhiteLine, YellowLine	—
Klingspor	PS61	—	PS36	PS21	PS36	PS33, PS73W	PL35, PS14	PS33	PL36
Mirka	—	—	—	—	Royal CRS. Cut	Q-Silver, Royal Micro	CaratFlex, PolarStar	Bulldog Gold, Basecut	Bulldog Gold
SIA	—	—	Siaprime 5550, 1958	1820	1820, 1919, 1948	1940, 1944, 1950	1748	1947, 1960	—
VSM	—	—	—	—	KP510E, KP709	—	CP131A	KP911	—

Lightweight Paper Discs



Best choice for the most demanding coarse grit stripping, blending, and sanding applications

BLAZE A995 NO-FIL CERAMIC ALUMINA

- P-graded, next-generation sharper-edged ceramic aluminum oxide abrasive ensures fastest cut rate and longest life of any paper disc
- Unique polyester-reinforced, D-weight latex saturated backing provides maximum tear strength while retaining flexibility
- Water-based, non-pigmented stearate No-Fil coating and open coat provide maximum load resistance and no color transfer to work



Best choice for the most demanding sanding applications

DRYICE A975 NO-FIL CERAMIC ALUMINA

- P-graded seeded-gel ceramic alumina abrasive for fastest cut rate and longest life of any paper disc
- Unique fiber reinforced, flexible B or C-weight latex saturated backing delivers 50% - 60% improvement in tear strength while retaining flexibility
- Water-based, non-pigmented stearate No-Fil coating and open coat provide maximum load resistance and no color transfer to work



Better choice for high-performance dry finishing on all materials

A2750P NO-FIL ALUMINUM OXIDE

- Premium P-graded, heat treated, toughened aluminum oxide abrasive delivers superior life, fast cut rate, consistent finish
- Unique fiber reinforced, flexible B-weight latex saturated backing provides 50% - 60% improvement in tear strength while retaining flexibility
- Water-based, non-pigmented stearate No-Fil coating and open coat provide maximum load resistance and no color transfer to work
- 5" and 6" individual PSA discs in fine grits have a tabbed, white translucent liner to protect the PSA adhesive from airborne contaminants; the tab allows easier removal of the paper liner



Better choice for hard-to-sand surfaces and wood applications

DURITE A475 NO-FIL SILICON CARBIDE

- Sharp and hard, P-graded, silicon carbide abrasive easily penetrates the hardest material and veneers to create finer finishes where finish is critical
- Flexible, B-weight fiber reinforced, latex paper backing provides flexibility and resistance to tearing
- Water-based, non-pigmented stearate No-Fil coating and open coat provide maximum load resistance and no color transfer to work



Good choice for sanding a broad range of substrates including primed or painted surfaces, wood, composites, aluminum, and ferrous metals

GOLD RESERVE A296 NO-FIL ALUMINUM OXIDE

- P-graded premium aluminum oxide abrasive produces a quick, cool cut and a more consistent surface finish
- Strong B-weight latex/paper backing resists tearing while staying conformable and flexible
- Water-based, non-loading (No-Fil) stearate coating minimizes clogging and increases disc life

Lightweight Paper Discs

Hook & Loop
Individual Discs
Non-Vacuum



TIER:	BEST	BEST
CAP CODE:	BLAZE A995 NO-FIL	DRY ICE A975 NO-FIL
ABRASIVE:	Ceramic Alumina	Ceramic Alumina
PAPER BACKING WEIGHT:	D-Weight	B- & C-Weight
FASTENING:	Hook & Loop	Hook & Loop
OTHER:	P-Graded	P-Graded

TIER:	BETTER	BETTER	GOOD	GOOD
CAP CODE:	A2750P NO-FIL	DURITE A475 NO-FIL	GOLD RESERVE A296 NO-FIL	A290 NO-FIL
ABRASIVE:	Aluminum Oxide	Silicon Carbide	Aluminum Oxide	Aluminum Oxide
PAPER BACKING WEIGHT:	B-Weight	B-Weight	B-Weight	C-Weight
FASTENING:	Hook & Loop	Hook & Loop	Hook & Loop	Hook & Loop
OTHER:	P-Graded	P-Graded	P-Graded	P-Graded

SIZE	GRIT	PKG/CASE	PART #	PART #	PKG/CASE	PART #	PART #	PART #	PART #
3	80				50/200	662611 31532			
	100				50/200	662611 44926			
	120				50/200	662611 28688			
	150				50/200	662611 40385			
	180				50/200	662611 31528			
	220				50/200	662611 31527			
	240				50/200	662611 31526			
	320				50/200	662611 31524			
	400				50/200	662611 36995			
	500				50/200	662611 31521			
	600				50/200	662611 36996			
	800				50/200	662611 31519			
	1000				50/200	662611 35900			
	1500				50/200	662611 47434			
	5	60				100/400			
80		50/200		662611 40522	100/400	662611 31549		666233 77539	662611 49907
100		50/200		662611 40521	100/400	662611 31548			662611 49906
120		50/200		662611 40520	100/400	662611 31547		666233 77541	662611 49905
150		50/200		662611 40519	100/400	662611 31546		666233 77542	662611 49904
180		50/200		662611 40518	100/400	662611 31545		666233 77543	662611 49903
220		50/200		662611 49541	100/400	662611 31544		666233 05637	662611 49902
240		50/200		662611 49540	100/400	662611 31543			
280					100/400	662611 31542			
320		50/200		662611 49538	100/400	662611 31541		666233 05638	662611 49900
400		50/200		662611 49537	100/400	662611 31539	662610 52270	666233 05639	662611 49899
500		50/200		662544 80233	100/400	662611 31538			
600					100/400	662611 31537		662611 05390	
800		50/200		662544 80232	100/400	662611 31536	662610 52267	666233 77544	
1000					100/400	662611 31535	662610 52254		
1200				100/400	662611 31534				
1500				100/400	662611 31533				
6	80	50/200	636425 97510	662611 40532	100/400	662611 31566		636425 06236*	662611 49916
	100	50/200		662611 40531	100/400	662611 31565		636425 06235*	662611 49915
	120	50/200	636425 97511	662611 40530	100/400	662611 31564		636425 06234*	662611 49914
	150	50/200	636425 97512	662611 40529	100/400	662611 31563		636425 06233*	662611 49913
	180	50/200	636425 97513	662611 40528	100/400	662611 31562		636425 06232*	662611 49912
	220	50/200	636425 97514	662611 49546	100/400	662611 31561		636425 06231*	662611 49911
	240				100/400	662611 31560		636425 06225*	
	280				100/400	662611 31559			
	320	50/200		662611 49543	100/400	662611 31558		636425 06230*	662611 49909
	400	50/200		662611 49542	100/400	662611 31556		636425 06229*	662611 49908
	500	50/200		636425 06202	100/400	662611 31555		636425 06228*	
	600	50/200		636425 06203	100/400	662611 31554		636425 06227*	
	800	50/200		636425 06204	100/400	662611 31553		636425 06226*	
	1000	50/200		636425 06375	100/400	662611 31552	662610 52255		
	1200	50/200		636425 06376	100/400	662611 31551			
1500	50/200		636425 06377	100/400	662611 31550				
8	120				100/400	662611 31662			
	180				100/400	662611 31661			

Packaging Standards: PKG/CASE A296 = 50/250

Refer to the Sanding Accessories section for back-up pads and accessories.