



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	—

Heavyweight Paper Discs

Best choice for most demanding stock removal applications



SG H920 CERAMIC ALUMINA

- Durable and friable Norton seeded gel ceramic alumina abrasive ensures fast, aggressive, yet cool cutting action and maximum life
- Strong F-weight paper, synthetically-coated, provides maximum durability and resistance to edge chipping and shedding
- Closed coat and sharp grain make this a premiere product for metal fabricating and blending; ideal for soldered and welded areas

Better choice for aggressive metalworking applications



BLUEFIRE H822 ZIRCONIA ALUMINA

- Patented zirconia alumina abrasive provides 2X-3X life over aluminum oxide products
- Strong F-weight paper, synthetically-coated for excellent durability and chip resistance; pressure sensitive adhesive and linked disc roll format allow easy application, removal, and dispensing
- Non-stearated (no anti-loading agents) for non-contaminating; often required for prime auto and aerospace paint applications

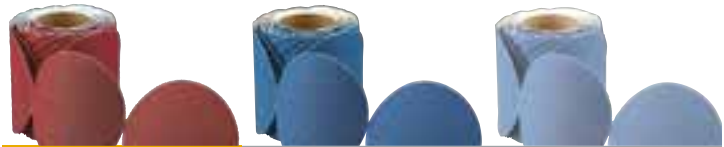
Better choice for soft material and wood applications



BLUEFIRE H875P ZIRCONIA ALUMINA

- Next-generation, self-sharpening zirconia alumina abrasive provides 2-3 times the life of aluminum oxide discs, longer life versus original zirconia alumina discs, improved cut rate, and minimal heat
- Strong E-weight latex/paper backing resists tearing while staying conformable and flexible
- Open coat contributes to minimized loading

Stick & Sand (PSA)
Heavyweight Disc Rolls
Non-Vacuum



				TIER: BEST	BETTER	BETTER
				TRADENAME: SG H920	BLUEFIRE H822	BLUEFIRE H875P
				ABRASIVE: Ceramic Alumina	Zirconia Alumina	Zirconia Alumina
				PAPER BACKING WEIGHT: F-Weight	F-Weight	E-Weight
				FASTENING: PSA	PSA	PSA
SIZE	GRIT	ROLLS/STD. PKG.	DISCS/ ROLL	PART #	PART #	PART #
5	60	4	100	662611 49873	662611 37310	
	80	4	100	662611 49872	662611 37309	662611 24977
	100	4	100	662611 49871	662611 37308	
	120	4	100	662611 49870	662611 37307	
6	60	4	100		662611 37323	
	80	4	100	662611 49876	662611 37322	662611 25573
	120	4	100	662611 49874		
8	100	4	50	662611 49879		
	120	4	50		662611 37333	

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

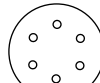
Heavyweight Paper Discs

Stick & Sand (PSA)
Individual Discs
Non-Vacuum and Vacuum



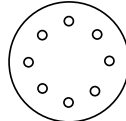
TIER:	BETTER	BETTER
TRADENAME:	BLUEFIRE H875P	BLUEFIRE H875P
ABRASIVE:	Zirconia Alumina	Zirconia Alumina
PAPER BACKING WEIGHT:	E-Weight	E-Weight
FASTENING:	PSA	PSA Vacuum

SIZE	GRIT	PKG./CASE	PART #	PART #
5	36	50/200	662611 25436	
	40	50/200	662611 25307	
	80	50/200	662611 25244	



6" x 6 Hole
Die #3371

6	36	50/200	662611 23575	
	40	50/200	662611 23574	662611 23580
	80	50/200	662611 23573	



8" x 8 Hole
Die #3370

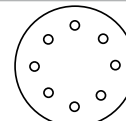
8	36	25/100	662611 23578	662611 23584
	40	25/100	662611 23577	
	80	25/100	662611 23576	662611 23582

Hook & Loop
Individual Discs
Non-Vacuum and Vacuum



TIER:	BEST	BETTER	BETTER
TRADENAME:	SG H920	BLUEFIRE H875P	BLUEFIRE H875P
ABRASIVE:	Ceramic Alumina	Zirconia Alumina	Zirconia Alumina
PAPER BACKING WEIGHT:	F-Weight	E-Weight	E-Weight
FASTENING:	Hook & Loop	Hook & Loop	Hook & Loop
OTHER:			Vacuum

SIZE	GRIT	PKG./CASE	PART #	PART #	PART #
5	40	25/100		662611 25684	
	60	50/250	662611 49864		
	80	50/250	662611 49865	662611 25444*	
	100	50/250	662611 49866		
	120	50/250	662611 49867		
6	36	25/100		662611 23590	
	40	25/100		662611 23589	
	80	25/100		662611 23588	



8" x 8 Hole
Die #3370

8	36	25/100		662611 23593	662611 23598
	40	25/100		662611 23592	
	80	25/100		662611 23591	662611 23596

Packaging Standards: Min. / Std. Pkg. * H875P = 25/100