

Highly durable flap disc for demanding applications. Premium zirconia coated abrasive material provides sustained high stock removal rates throughout the long disc service life.

Abrasive: Zirconia alumina Z

Workpiece materials

Steel, stainless steel (INOX)



**CONTAMINATION FREE
RATED FOR STAINLESS STEEL (INOX)**

Applications

Surface grinding, weld grinding, blending, chamfering, deburring

Recommendation for use

Zirconia alumina grain is a high-performance abrasive medium delivering optimal

performance on high-powered angle grinders at higher contact pressures and/or steeper work angles (please refer to the table on page 4: 4-1/2" electric angle grinder = 8+ amps).

Ordering note

Packaging unit: 10 pcs

PFERDERGONOMICS®



PFERDEFFICIENCY®



PFERD specification number

SG Z



Diameter [Inches]	Unthreaded arbor hole							Threaded arbor hole						Max. RPM	
	Bore [Inches]	Grit and EDP number						Thread	Grit and EDP number						
		24	36	40	60	80	120		24	36	40	60	80		120
Flat (PFF – type 27)															
4	5/8	-	-	62138	62139	-	-	3/8-24	-	-	62197	62198	-	-	15,300
4-1/2	7/8	62179	62173	62176	62178	-	-	5/8-11	62279	62273	62276	62278	-	-	13,300
5	7/8	-	62181	62182	62184	-	-	5/8-11	-	62281	62282	62284	-	-	12,200
7	7/8	-	62187	62188	62190	-	-	5/8-11	-	62287	62288	62290	-	-	8,500
Conical (PFC – type 29)															
4-1/2	7/8	62221	62191	62222	62223	62220	62259	5/8-11	62321	62194	62322	62323	62324	62275	13,300
5	7/8	-	62192	62225	62226	62261	62263	5/8-11	-	62195	62325	62326	62291	62293	12,200
7	7/8	-	62193	62228	62229	62575	62576	5/8-11	-	62196	62328	62329	62580	62581	8,500



For 2" and 3" flap discs, please see COMBIDISC®-Mini-POLIFAN®, located in PFERD's "Fine grinding and finishing products" catalogue (section 204).



Product tip: For longer service life at the same price level in 40 and 60 grit, please consider POLIFAN® ZIRKON-COMPACT flap discs on next page.

