

Bowler's Grit Comparison Chart

Ver.1.0

5/21/07

This chart has comparison's of several bowling related product's and several standard grit charts. Also there are some charts of various product's below.

Note grit comparison charts can vary alot, this is do to the tolerance ranges used by different company's and association's.

Like CAMI which has a wide tolerance range and FEPA which has a tighter range. So one chart might say two product's have the same grit and another chart will say they don't.

Microns (μ)	FEPA "P"	USA "ANSI"	CAMI	US-Size	Surface Condition	3M Micron	3M Trizact	Abralon	CAB Blocks	Scotchbrites	Ebonite RCS Sponges
		<i>Sandpaper</i>									
1842.01			12								
1764.03	P12										
1599.04		12									
1322.07	P16										
1320.04											
1091.95		16	16								
984	P20										
920		20									
905			20								
739.9	P24										
715.01			24								
686.06		24									
638.05			30								
622.05	P30			Ex Coarse							
559.05		30									
534.92		36	36								
524	P36										
427.99		40	40	Coarse							
406.65	P40										
351.03		50	50								
325.88	P50										
300						300	A300				
267.97		60	60								
260.1	P60										
195.07	P80			Medium							
192.02		80	80								
180						180			Red		
155.95	P100										
150						150	A200				
140.97		100	100		Ex Coarse						
127	P120										
120						120	A160		Yellow		
116.08		120	120	Fine	Coarse					7440 Tan	
100						100	A130				
97.03	P150										
92.96		150	150		Medium						
80						80	A110		Brown		
77.98	P180	180	180					P180			

Listed here are various charts of different product's.

Scotch-Brite Hand Pads			
Grit Designation	Color	Equivalent Grit	Abrasive
Extra Coarse	Brown		Aluminum Oxide
Coarse	Tan		Aluminum Oxide
Medium	White, Gray or Maroon		Aluminum Oxide
Fine	Light Gray or Green	150 - 180	Aluminum Oxide
Very Fine	Maroon	220 - 280	Aluminum Oxide
Extra Fine	Gray	320 - 400	Silicon Carbide
Ultra Fine	White	600 - 800	Talc

Scotch-Brite Nylon Pads			
Product #	Color	Grit	
7445	White	1200	
	Blue ?	1000	
7448	Lt. Gray	800	
6448	Dark Green	600	
7447	Maroon	320	
6444	Brown	240	
7446	Dark Gray	220	
7440	Tan	120	

CAB Blocks			
Grit Designation	Color	Grit	Grade
Extra Extra Coarse	Red	80	180 microns
Extra Coarse	Yellow	120	120 microns
Medium Coarse	Brown	180	80 microns
Coarse	Black	220	60 microns
Medium	Blue	320	40 microns
Medium Smooth	Green	400	30 microns
Smooth	Orange	600	15 microns
Extra Smooth	Lt. Blue	1200	9 microns

Ebonite Reaction Control System		
Product	Grit	
RCS Maroon Sponge	400	
RCS Gray Sponge	600	
RCS White Sponge	1000	
RCS Compound	600	
RCS Compound	900	
RCS Compound	1500	
RCS Compound	2000	
RCS Compound	3000	
RCS Compound	5000	

Ebonite Powerhouse	
Matte Finish	For 1000grit/15micron sanded balls
Sand Blaster	Sands to 400 grit finish
Particle Polish	Takes 800 grit sand to a smooth polished surface
Extender Polish	Removes 800 grit sanding lines
Factory Finish	Takes 800 grit sand to original factory polished surface

Storm	
Xtra Shine	Finishes to 3500 grit
Reacta Shine	Finishes to 1500 grit
Moon Shine	?
Pro Finish Step 1	220/800 grit
Pro Finish Step 2	320/1500 grit
Pro Finish Step 3	1500/2500 grit

Track	
Clean N'Sheen	320 to 1000 grit
Clean N"Smooth	1500 grit
Magic Shine	?

Lane Masters	
Extended Length Polish	
High Performance Polish	
Abrasive Pads	Grits
Burgandy	400
Green	600
Gray	800
White	1000

Brunswick	
High Gloss Polish	
Rough Buff	

Ultimate Bowling Prod.	
Black Magic	
XXX Rated	
Black Magic XL	
Sand-it	400-500 grit
Quick Kut&Polish	320 to 500

I'll update this chart as new and/or better info come's along. (alorjr810 at aol.com)