

	A	B	C	D	E	F	G	H	I
1	SURFACE FINISH COMPARISON CHART								
2									
3	RMS (Micro Inch)	RMS (Micron)	Ra (Micro-Inch)	Ra (Micron)	Grit Finish	CRATEX SIC	BBOY ALO	MX ALO	
4	160	4.06	142	3.61	36				
5	98	2.49	87	2.21	60				
6	80	2.03	71	1.8	80			36/80	
7	58	1.47	52	1.32	100			54/100	
8	47	1.20	42	1.06	120	C	C		
9	47	1.20	42 Before Bead Blast	1.06	150			80/1050	
10	34	0.86	30	0.76	USDA Bead Blast				
11	21	0.53	19	0.48	180	M	M		
12	17	0.43	15	0.38	220				
13	14	0.36	12	0.30	240	F	F	120/240	
14	10	0.25	9	0.23	320				
15	5	0.13	a (+/-)	0.10	400-600	XF	XF	220/400	
16					Mirror	XF	XF	320/600	
17									
18									
19									
20	MX IS A COTTON BACKED RESIN BOND PRODUCT. MUCH MORE AGGRESSIVE THAN CRATEX IS IT'S SHAPE HOLDING CHARACTERISTICS								
21	AND CUTTING ACTION. EACH GRIT WILL PERFORM IS A FASHION SIMILAR TO THE GRADE NOTED NEXT TO THE GRIT SIZE ORDERED.								