

SURFACE FINISH COMPARISON CHART

RMS (Micro Inch)	RMS (Micron)	Ra (Micro-Inch)	Ra (Micron)	Grit Finish	CRATEX SIC	BBOY ALO	MX ALO
160	4.06	142	3.61	36			
98	2.49	87	2.21	60			
80	2.03	71	1.8	80			36/80
58	1.47	52	1.32	100			54/100
47	1.2	42	1.06	120	C	C	
47	1.2	42 Before Bead Blast	1.06	150			80/150
34	0.86	30	0.76	USDA Bead Blast			
21	0.53	19	0.48	180	M	M	
17	0.43	15	0.38	220			
14	0.36	12	0.3	240	F	F	120/240
10	0.25	9	0.23	320			
5	0.13	a (+/-)	0.1	400-600	XF	XF	220/400
				Mirror	XF	XF	320/600

MX IS A COTTON BACKED RESIN BOND PRODUCT AND IS MORE AGGRESSIVE THAN CRATEX IN IT'S SHAPE HOLDING CHARACTERISTICS AND CUTTING ACTION. EACH GRIT WILL PERFORM IN A FASHION SIMILAR TO THE GRADE NOTED NEXT TO THE GRIT SIZE ORDERED.