



**WRISLEY**  
ABRASIVES

# Electroplated Diamond Layer Properties

Grit Size	Approximate RMS	Layer Thickness	Tolerance +/-
30/40	200-250+	0.022"	0.010"
40/50	150-200	0.018"	0.006"
60/80	125-150	0.010"	0.004"
80/100	90-125	0.007"	0.003"
100/120	64-90	0.0065"	0.003"
120/140	48-64	0.006"	0.002"
140/170	32-48	0.005"	0.002"
170/200	24-32	0.0045"	0.002"
200/230	20-24	0.004"	0.002"
230/270	16-20	0.0035"	0.001"
270/325	14-16	0.003"	0.001"
325/400	13-14	0.0025"	0.001"
45 Micron (400)	12-13	0.002"	0.001"
30 Micron (600)	12	0.0015"	0.001"
15 Micron (1200)	12	0.001"	0.001"