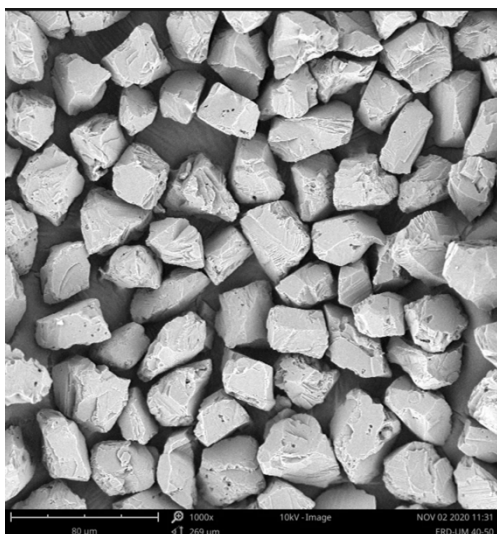




Resin Bond – Micron

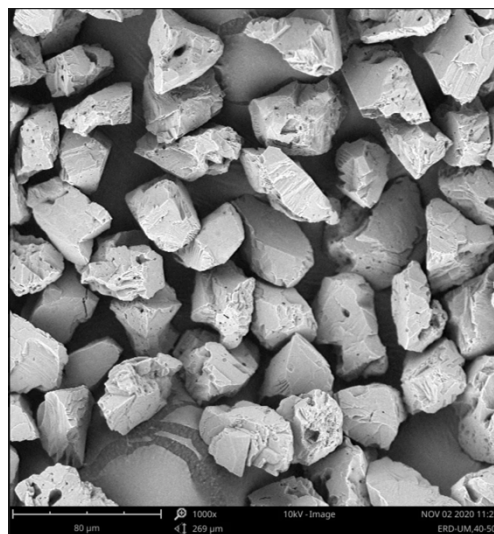
When soft polishing or lapping is required, EID Resin Bond Synthetic Diamond powders offer the friability, mosaic structure and irregular blocky particle shape required to get the job done. Under stress, the diamond grain fractures, creating new levels of sharp cutting points. In Resin Bond Wheels, EID Resin Bond Synthetic Diamond powders offer fast cutting without particle loss for improved performance.

ERD um
(Blocky)



This blocky resin bond micron has high surface toughness and tightly graded particles. It is ideal for a wide range of resin bond wheels and tools. Effective for soft polishing and grinding of ceramics, carbides, glass and other hard materials where excellent surface finish is required.

ERD um
(Standard)



This semi blocky yet angular resin bond micron has medium surface toughness and fantastic self-sharpening properties. This allows for new sharp cutting points which make it ideal for soft polishing and lapping in all resin bond wheels.

SIZE CHART

Metal Bond - Micron (MB 200-300-400-500)					
0-0.20	✓	1-3	✓	10-20	✓
0-0.25	✓	2-4	✓	12-22	✓
0-0.50	✓	3-5	✓	15-25	✓
0.25-0.75	✓	3-6	✓	20-30	✓
0-1	✓	4-6	✓	20-40	✓
0.50-1	✓	4-8	✓	30-40	✓
0.50-1.5	✓	5-10	✓	30-50	✓
0.75-1.25	✓	6-12	✓	40-50	✓
0-2	✓	8-12	✓	40-60	✓
1-2	✓	8-16	✓		