

AL 602-610
Aluminum Oxide Powder

AL 602-610	
Formula	Al ₂ O ₃
Purity	HP, Fused, white
Particle sizes Available	2380 microns thru 3 microns

Chemistry			
Element	Typical results	Element	Typical result
Fe ₂ O ₃	0.03	Na ₂ O	<0.40

Sizes available All sizes from 8 mesh to 2500 mesh (not all listed below)					
Grit	Mesh	Microns	Grit	Mesh	Microns
10	8	2380-1700	20	18	1180-850
40	35	500-355	60	50	297-312
100	100	150-106	220	200	75-45
360	325	40-12	800	1250	14-2
1000	1250	10-1	1200	2500	7-1

White Fused Alumina is made from the fusion of high purity calcined alumina in electric arc furnaces. WFA is raw material characterized with high hardness, yet friable with high purity, chemical stability, a high melting point, and large crystal size. White Fused Alumina is used in many applications including grinding and cut off wheels, refractories and ceramic shapes, coated abrasives, investment casting shells, laminates, coatings, blasting abrasives, lapping and polishing, and many, many more. See below for product information relating to your application.