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“Right From The Start”

Plastic Abrasive Grit

Plastic Types	Urea (Type II) Plastic Abrasive Grit Melamine (Type III) Plastic Abrasive Grit Acrylic (Type V) Plastic Abrasive Grit
Hardness: MOHS / Barcol	Urea (Type II): 3.5 / 54-62 Melamine (Type III): 4.0 / 64-74 Acrylic (Type V): 3.2-3.5 / 46-54
Shape	Angular
Color	Mixed
Density	Urea (Type II): 1.5 g/cc Melamine (Type III): 1.5 g/cc Acrylic (Type V): 1.15 – 1.20 g/cc
Bulk Density	~50 lbs/ft ³
<i>Available Grades</i>	
8-12 Mesh	1.70 – 2.36 mm
10-20 Mesh	0.85 – 2.00 mm
12-16 Mesh	1.20 – 1.70 mm
12-20 Mesh	0.85 – 1.70 mm
16-20 Mesh	0.85 – 1.20 mm
20-30 Mesh	0.56 – 0.85 mm
20-40 Mesh	0.42 – 0.85 mm
30-40 Mesh	0.42 – 0.56 mm
40-60 Mesh	0.25 – 0.42 mm
60-80 Mesh	0.16 – 0.25 mm

*Note: Some sizes may not be available or have production lead times.