



# Preform Specialties Inc.

## Grade Specification Chart

### *Micrograin Grades - .8 micron grain size (average)*

Grade	Industry Code	Binder	Rockwell "A"	Transverse Rupture	Density PSI G/CM3
PSI-3	C-3	6%	92.6-93.5	325,000	14.92
PSI-8	C-8 C-9	8%	91.7-92.4	360,000	14.72
PSI-10	C-2 C-10	10%	91.5-92.3	400,000	14.50
PSI-12	C-11	12%	90.9-91.4	430,000	14.33
PSI-15	C-12	15%	89.5-90.5	490,000	14.06

### *Medium Grain – 2-3 micron grain size (average)*

Grade	Industry Code	Binder	Rockwell "A"	Transverse Rupture	Density PSI G/CM3
PSI-60	C-2	6%	91.7-92.5	250,000	14.85
PSI-100	C-10	10%	87.7-88.4	300,000	14.42
PSI-130	C-12	13%	88.0-88.8	320,000	14.20
PSI-150	C-13	15%	88.6-87.5	360,000	13.95