

POM (Poyacetal) Technical Specs

GRADE - F-20 – Food Grade
Colour - White , Black

Test Item Result	Method	Unit		Spec
Melt Index 9.9	ISO 1133	g/10min		8.5-10.5
Tensile Strength	ISO 527	Mpa	Min 60	65
Nominal Strain At Break	ISO 527	%	Min 25	31
Flexural Strength	ISO 178	Mpa	Min 80	89
Flexural Modulus 2583	ISO 178	Mpa	Min 2200	
Charpy Notched Impact Strength	ISO 179/1eA	kJ/m2	Min 3.5	5.9
Flammability	UL94	-----	HB	HB