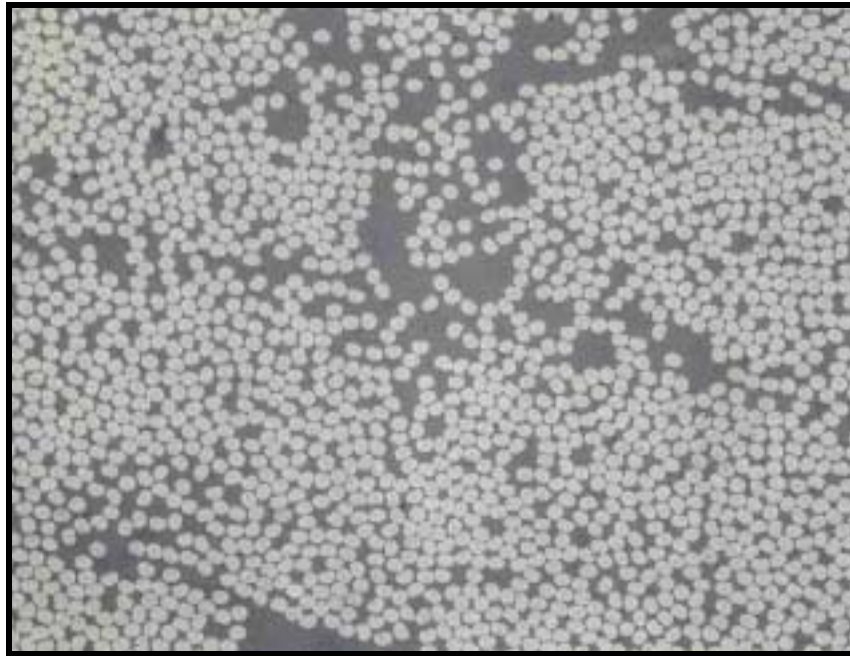


MetPrep Preparation Procedure – No 112



P.E.E.K. Carbon Fibre Composite

	Surface	Abrasive	Pressure		Speed – Dir	Time
Primary Grinding Stage	Paper	P320g SiC	Psi	N	150 – Comp	Until Planar
			5	25		

	Surface	Abrasive	Pressure		Speed – Dir	Time
Additional Grinding Stages	Planocloth H	9 µm (WB) Diamond	Psi	N	150 – Comp	4 mins
			5	25		
	Planocloth	0.3 µm Alumina	5	25	100 – Comp	4 mins

	Surface	Abrasive	Pressure		Speed – Dir	Time
Polishing Stage	Multicloth	0.06 µm Silco	Psi	N	80 – Comp	2 mins
			3	15		