

MetPrep Preparation Procedure - No 284



Fossilised Tree Section

	Surface	Abrasive	Pressure		Speed – Dir	Time
Primary Grinding Stage	Fixed Diamond	40 µm MB	Psi	N	500 – Comp	Until Planar
			5	25		

	Surface	Abrasive	Pressure		Speed – Dir	Time
Additional Grinding Stages	Fixed Diamond	30 µm RB	Psi	N	500 – Comp	20 mins
			5	25		
	Fixed Diamond	10 µm RB	5	25	500 – Comp	20 mins
	Planocloth	0.3 µm Alumina	5	25	100 – Contra	20 mins

	Surface	Abrasive	Pressure		Speed – Dir	Time
Polishing Stage	Planocloth	0.06 µm Silco	Psi	N	100 – Comp	10 mins
			5	25		