

MetPrep Preparation Procedure - No 285



Fossilised Crinoid Stem

	Surface	Abrasive	Pressure		Speed – Dir	Time
Primary Grinding Stage	Fixed Diamond	20 µm MB	Psi	N	500 – Comp	Until Planar
			5	25		

	Surface	Abrasive	Pressure		Speed – Dir	Time
Additional Grinding Stages	Planocloth	9 µm (WB) Diamond	Psi	N	250 – Comp	6 mins
			5	25		
	Planocloth	3 µm (WB) Diamond	5	25	250 – Comp	7 mins
	Planocloth	3 µm (WB) Diamond & 0.06 µm Silco	5	25	100 – Comp	8 mins

	Surface	Abrasive	Pressure		Speed – Dir	Time
Polishing Stage	Multicloth	0.06 µm Silco	Psi	N	100 – Comp	3 mins
			3	15		