

# MetPrep Preparation Procedure – No 161



## Bone – Tissue Section

	Surface	Abrasive	Pressure		Speed – Dir	Time
<b>Primary Grinding Stage</b>	Paper	P400g SiC	Psi	N	150 – Comp	Until Planar
			5	25		

	Surface	Abrasive	Pressure		Speed – Dir	Time
<b>Additional Grinding Stages</b>	Paper	P800g SiC	Psi	N	150 – Comp	1 min
			5	25		
	Paper	P1200g SiC	5	25	150 – Comp	1 min
	Planocloth	6 µm (WB) PCD Diamond	5	25	250 – Comp	4 mins
	Planocloth	1 µm (WB) PCD Diamond	5	25	250 – Comp	4 mins

	Surface	Abrasive	Pressure		Speed – Dir	Time
<b>Polishing Stage</b>	Multicloth	0.06 µm Silco	Psi	N	100 – Comp	2 mins
			3	15		