

Material: Glass

Method No. : L01

Results:

The calcium carbonate crystal on the corroded surface of a glass.



Preparation Method:

Cutting: Abrasive Cut-off machine with Metlab Abrasive Wheels

Mounting: Cold Mounting

Mechanical Preparation: FORCIPOL Grinding / Polishing Machine + FORCIMAT Automatic Specimen Mover.

Steps	Surface	Abrasive	Lubricant	Force per Sample, (N)/(PSI)	Time min.	Disc Speed, rpm	Relative Rotation
1	PIANO	YELLOW	Water	25/5	1	250	Contra
2	PIANO	BLUE	Water	25/5	1	300	Contra
3	Dac Cloth	3 μ Diamond Suspension	Blue Lube	15/3	4	150	Contra
4	Vellap Cloth	.25 μ Diamond Suspension	Blue Lube	15/3	4	150	Contra

FOR MORE DETAILED INFORMATION PLEASE REFER TO METLAB PRICE LIST