

Rush





Petropoxy 154 Thin Section Epoxy www.burnhampetrographics.com • artisans@burnhampetrographics.com Toll Free (800) 772-3975 • Phone (208) 687-5951 • Fax (208) 687-0232

5029 W. Lodestar Ave., Rathdrum, ID 83858-6909 USA

STANDA	RD THIN SECT	IONS (pric	es include rem	ovable cover	slips)
thickness	slide size	rough sample	cut material	precut blank	grains/well cuttings
30µm	27x46mm	\$33.65	\$30.50	\$27.30	\$50.30
≈ 15µm	27x46mm (ultrathin)	\$37.30	\$34.15	\$31.00	\$53.95
30µm	51x75mm (2"x3")	\$74.65	\$71.50	\$68.30	\$93.40
Subtract \$3.	.15 for any standard thin section	prepared without	cover slip.		
POLISH	ED THIN SECTI	ONS (micr	oprobe quality	- no cover slip	os)
thickness	slide size	rough sample	cut material	precut blank	grains/well cuttings
30µm*	27x46mm	\$64.45	\$61.30	\$58.15	\$81.15
30µm*	1" diameter circular slide	\$65.90	\$62.75	\$59.60	\$82.60
30µm*	51x75mm (2"x3")	\$151.80	\$148.65	\$145.50	\$173.10
$\approx 1 \text{mm}$	27x46mm ("ore section")) \$62.30	\$59.10	\$55.95	\$79.00
Polished Blank	\leq 27x46mm/1" dia.	\$41.45	\$38.30	\$35.15	\$58.15
Probe Mount	Sampe embedded in 1" e	poxy disc			\$58.15
*Thicker sections	up to 100 μm are prepared at no extra co	st specify desired th	iickness when ordering	ŗ.	
DOUBLY	Y-POLISHED TH	IN SECT	TIONS (bot	h sides of sam	ple polished)
thickness	slide size	rough sample	cut material	precut blank	grains/well cuttings
30µm	27x46mm	\$95.45	\$92.30	\$89.15	\$112.10
30µm	1" diameter round	\$96.83	\$93.70	\$90.50	\$113.50
$pprox 20 \mu m$	27x46mm	\$104.10	\$100.90	\$97.75	\$120.65
$\approx 125 \mu m$	27x46mm fluid inclusion	\$89.30	\$86.15	\$83.00	\$107.40
Sections req	quiring the use of quartz slides ((25x50 mm): Ad	d \$30.00 per sam	ple	
SAMPLE-DET	FERMINED TREATM	IENTS	OPTION A	AL TREAT	MENTS
Epoxy Impregnation (light) \$2		50		Sample Orientation \$1.	
Epoxy Impregnation (heavy) \$4.				Blue Epoxy Impregnation \$13.	
Heat Sensitivity \$7.				Potassium Feldspar Stain \$5.2	
Water Sensitivity \$10				Plagioclase Feldspar Stain \$6.	
Hard or Brittle Samples \$10				Combination Feldspar Stain\$11.1Carbonate Stain (Alizarin Red)\$1.1	
Special Mounting \$10				Ferrous Carbonate Stain (Alizanii Ked) \$1.2	
Lap Off Coverslips \$15				Combination Carbonate Stain \$5.0	
Lap On Coversi	ups \$15.	00			

Ferrous Carbonate Stain
Combination Carbonate Stain
Dolomite Stain (Clayton [Titan] Yellow)

Large Samples > 30cm avg C \$2.50 per excess cm TIME TO ALLOW FOR COMPLETION **TURNAROUND SURCHARGE** Standard Call or Email for Current Estimate 0% Standard Plus Approximately 35 Working Days 50% Approximately 15 Working Days 75% Priority Approximately 1-5 Working Days

TERMS: • Prices effective through December 31, 2025. • Net 30 days to approved accounts. Checks, payable to "Burnham Petrographics LLC", in U.S. funds only, drawn on a U.S. bank, with US micro transit code on check. • We accept Visa, Mastercard, Discover and American Express. We will also be happy to send payment requests through PayPal. • Handling Charges per order: USA ... none; Canada ... \$6.50; All Other Countries ... \$10.00. • Shipping Charges are FOB Rathdrum, Idaho, 83858 USA. If you do not specify method of shipment, we will ship UPS Ground for domestic orders, UPS Standard for Canadian orders, and DHL for all other countries. • Add US\$40 service charge if paying by bank wire transfer.

Prices subject to change without notice. - Rev. 01/25

100%

\$3.75