



Grade 9818

Liquid Filtration

LyPore® Borosilicate Glass grades are engineered for the unique requirements of diagnostic, analytical and medical applications. LyPore® media can be optimized to individual applications for improved performance. Binder-free grades are available for low background and high sensitivity requirements.

Typical Properties	USA Units		Metric Units		Test Methods
Basis Weight	39	lbs/3000 ft ²	63	g/m ²	T.A.P.P.I. – T-410 A.S.T.M. – D-646
Caliper 8psi	18	mils	.46	mm	T.A.P.P.I. – T-411
Frazier	185	cfm	94	cc/sec/cm ²	

Features/Advantages:

- Uniform Wicking
- Improved Sensitivity
- High Capacity
- Low Non-Specific Binding
- Quick Release
- Optimized Range of Porosity
- Superior performance and lot-to-lot consistency
- Performance can be enhanced with additives for specific applications

Applications:

- Diagnostic
- Wicking
- Analytical
- Pre-Filtration