



Filtech Data Sheet 1803

Grade	1803
Weight (g/m ²)	88
Thickness (mm)	0.19
Flow Rate – (ml/min)	55
- Hertzberg (sec/100ml)	124
Wet Burst Strength (mm H ₂ O)	330
Capillary Rise (mm/min)	24
Retention (µm)	2.5
Loading Capacity	Medium
Surface	Smooth

Grade Characteristics : Qualitative Filter Paper

Filtech Grade 1803 is a thin paper with medium flow rate and the world standard in paper chromatography. The smooth, uniform white surface provides good resolution.

Grade 1803 is also used as a gel drying support and as a spacer in capillary and electroblotting sandwiches.

NOTE: Specifications given are typical values that fall within a defined range. For this reason observed values may vary slightly

** Samples available upon request