



Filtech Data Sheet 1839

Grade	1839
Weight (g/m ²)	70
Thickness (mm)	0.18
Flow Rate – (ml/min)	60
- Hertzberg (sec/100ml)	114
Wet Burst Strength (mm H ₂ O)	380
Capillary Rise (mm/min)	25
Retention (µm)	6
Loading Capacity	Medium
Surface	Smooth

Grade Characteristics : Qualitative Filter Paper

Filtech Grade 1839 is a strong filter paper with a medium flow rate and retention. Grade 1839 is commonly used in student laboratories. This strong general-purpose filter is also useful in Buchner funnels for barium carbonate, lead chromate and beryllium hydroxides.

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

** Samples available upon request