



Filtech Data Sheet 1830

Grade	1830
Weight (g/m ²)	95
Thickness (mm)	0.18
Flow Rate – (ml/min)	4
- Hertzberg (sec/100ml)	1724
Wet Burst Strength (mm H ₂ O)	760
Capillary Rise (mm/min)	13
Retention (µm)	1.5
Loading Capacity	Medium
Surface	Smooth

Grade Characteristics : Qualitative Filter Paper

Filtech Grade 1830 is a slow flowing filter designed to retain fine particles encountered in qualitative analysis. Grade 1830 is widely used for water analysis, biological products and fine precipitates such as cold-precipitated barium sulphate. This grade is also used in Buchner funnels and to clarify cloudy suspensions.

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

** Samples available upon request