



Filtech Data Sheet 165

Grade	165
Basis Weight (g/m ²)	82
Thickness (mm)	0.19
Flow Rate – (ml/min)	235
Filtration Speed - Hertzberg (sec/100ml)	29
Wet Burst Strength (mm H ₂ O)	2300
Capillary Rise (mm/min)	33
Retention (µm)	15
Loading Capacity	Medium
Composition	
% Cotton Fibre	100
Ash Content (%)	0.006

Grade Characteristics : Quantitative Hardened Ashless Filter Paper

Filtech Grade 165 is a fast filtering grade for gravimetric analysis of coarse particles and gelatinous precipitates (i.e.: aluminium and zirconium hydroxides) in acid and alkali solutions. Grade 165 is also used in air and foodstuffs analysis and for chloride and phosphorous in cement, coal and coke.

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

** Samples available upon request