



Filtech Data Sheet 423

Grade	423
Weight (g/m ²)	123
Thickness (mm)	0.66
Flow Rate – (ml/min)	350
Filtration Speed - Hertzberg (sec/100ml)	19
Wet Burst Strength (mm H ₂ O)	230
Retention (µm)	3.1
Loading Capacity	Very High

Grade Characteristics : Glass Microfibre Filter Paper

Filtech Grade 423 offers better filtration speed and a higher loading capacity than an analytical filter paper of similar particle retention. Grade 423 is particularly recommended for pre-filtration of membrane filters and is also used in combination with Filtech Grade 363 as a highly efficient protective and retentive grade density pre-filter for membrane filters.

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

** Samples available upon request